

The State Board of Regents met at the University of Northern Iowa, Cedar Falls, Iowa, on July 13 - 14, 1972. Those present were:

	<u>JULY 13</u>	<u>JULY 14</u>
<b>Members of the State Board of Regents:</b>		
Mr. Redeker, President	All Sessions	All Sessions
Mr. Bailey	All Sessions	All Sessions
Mr. Baldrige	All Sessions	All Sessions
Mrs. Collison	All Sessions	All Sessions
Mr. McCartney	Arr. 1:30 p.m.	All Sessions
Mr. Perrin	All Sessions	All Sessions
Mrs. Petersen	All Sessions	All Sessions
Mr. Shaw	All Sessions	All Sessions
Mr. Wallace	All Sessions	All Sessions
<b>Office of State Board of Regents:</b>		
Exec. Sec'y. Richey	All Sessions	All Sessions
Mr. Coffman	All Sessions	All Sessions
Mr. McMurray	All Sessions	All Sessions
Mr. Caldwell	All Sessions	Excused at 3:15 p.m.
Sharon Sass, Secretary	All Sessions	All Sessions
<b>University of Iowa:</b>		
President Boyd	All Sessions	Excused at 5:20 p.m.
Vice Provost Chambers	All Sessions	Excused at 5:20 p.m.
Vice Provost Hardin	All Sessions	Excused
Director Hawkins	All Sessions	Excused at 5:20 p.m.
Provost Heffner	All Sessions	Excused at 5:20 p.m.
Vice President Jolliffe	All Sessions	Excused at 5:20 p.m.
Director Strayer	All Sessions	Excused at 5:20 p.m.
Mr. Hubbard	All Sessions	Excused at 5:20 p.m.
<b>Iowa State University:</b>		
President Parks	All Sessions	Excused at 11:00 a.m.
Vice President Christensen	All Sessions	Excused at 6:00 p.m.
Vice President Hamilton	All Sessions	Excused at 6:00 p.m.
Vice President Moore	All Sessions	Excused at 6:00 p.m.
<b>University of Northern Iowa:</b>		
President Kamerick	All Sessions	All Sessions
Business Manager Jennings	All Sessions	All Sessions
Provost Martin	All Sessions	All Sessions
Asst. to Pres. Stansbury	All Sessions	All Sessions
Vice President Hansmeier	All Sessions	All Sessions
Mr. Thomson	All Sessions	All Sessions
Mr. Miller	All Sessions	All Sessions
Miss King	All Sessions	All Sessions
<b>Iowa School for the Deaf:</b>		
Superintendent Giangreco	All Sessions	Excused at 3:45 p.m.
Business Manager Geasland	All Sessions	Excused at 3:45 p.m.
<b>Iowa Braille and Sight Saving School:</b>		
Superintendent Woodcock	All Sessions	Excused at 4:00 p.m.
Business Manager Berry	All Sessions	Excused at 4:00 p.m.

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GENERAL

President Redeker called the meeting of the Board of Regents to order at 9:10 a.m., Thursday, July 13, 1972. The following business pertaining to General or Miscellaneous Items was transacted on Thursday, July 13, 1972.

ELECTION OF PRESIDENT OF BOARD OF REGENTS. Section 262.9 of the Code provides that the Board shall "each even-numbered year elect, from its members, a president of the board, who shall serve for two years and until his successor is elected and qualified."

MOTION:

Mr. Wallace moved nomination of Stanley F. Redeker as President of the Board of Regents for a two-year term beginning July 1, 1972 and that nominations be closed, and that a unanimous ballot be cast for Mr. Redeker as Board President. Mr. Perrin seconded the motion, and it passed unanimously.

COMMITTEE ON EDUCATIONAL COORDINATION.

A. MASTER OF SCIENCE DEGREE IN COMMUNITY DENTISTRY, UNIVERSITY OF IOWA. The Board was requested to approve a proposal from the State University of Iowa for a Master of Science degree in Community Dentistry. The Interinstitutional Committee on Educational Coordination recommended approval of this proposal. They reported satisfaction with the educational merit of the program.

University personnel stated that this new program will combine social aspects of dentistry, psychology computer programming and practical application of preventive dentistry in clinical areas. They also stated that this was an important step in putting emphasis not on corrective dentistry, but on preventive dentistry.

Mr. Heffner, SUI, stated that Iowa needs more dentists, and the Dean is fully committed to this, but also needed is active research on delivery methods.

A Board Member pointed out that this program is being strongly supported by Federal and other non-state sources, and that there is no additional state general fund

requirements because of this program.

MOTION:

Mr. Wallace moved for approval of the Master of Science degree in Community Dentistry, University of Iowa. Mr. Baldrige seconded the motion.

One member had reservations about the program because it would siphon off dentists from their practice and confine them to teaching and research activities.

VOTE ON MOTION:

The motion passed, 8-1, with Shaw voting Nay.

B. CURRICULUM RECOMMENDATIONS, UNIVERSITY OF NORTHERN IOWA. The Board was requested to approve the curriculum recommendations of the University of Northern Iowa.

The Committee on Educational Coordination has reviewed the curriculum recommendations with faculty members at the University of Iowa, Iowa State University, and the University of Northern Iowa. In addition, the recommendations have been submitted to Dr. John W. Bachman, Chairman of the Iowa Coordinating Council.

As President Kamerick indicated in the proposal, "The proposed curricular changes have been developed with careful attention to the limited resources of the University for 1972-73. Departmental recommendations were accompanied by cost data setting forth budget implications of the curricular changes. In the considerations of the college and university curriculum committees and the University Faculty Senate, approval was given only for those programs and new courses for which there was a demonstrated need and which could be carried out with the limited funding available. A summary of the cost data is attached to this memorandum. New costs requested by the departments for the approved programs are at minimal levels representing a total of about 1/2 FTE staff and about \$1500 for all other costs."

"No new degrees are proposed. Some of the programs carried over from last year which would be feasible to offer with existing courses and staff are included. Those programs which would require additional costs for new staff, equipment, or other services have been eliminated."

The following programs of study (additional options in existing programs at the University of Northern Iowa) are recommended for approval:

Master of Arts in Education	Major in Teaching
Bachelor of Arts	Major in American Studies
Bachelor of Arts	Major in Health Education - Teaching
Bachelor of Arts	Major in Humanities
Bachelor of Arts	Minor in Athletic Training
Bachelor of Arts	Individual Studies Major
Bachelor of Arts	Major in Latin American Studies
Bachelor of Arts	Minor in Comparative Literature
Bachelor of Arts	Minor in Journalism, Teaching and Liberal Arts
Bachelor of Arts	Minor in Physical Education, Elementary Teaching

The University of Northern Iowa needed a decision relative to the proposals prior to September, when the Coordinating Council meets. Since there was a question relative to the Council's involvement with this particular proposal, the Committee on Educational Coordination felt that it should bring its report to the Board of Regents at this time.

A Member congratulated the university on an excellent program, and said that he felt this was step toward the University of Northern Iowa becoming a true university.

MOTION:

Mr. Baldrige moved for approval of the above curriculum changes at UNI. Mr. Bailey seconded the motion, and it passed unanimously.

C. AREA SCHOOL APPROVAL RECOMMENDATIONS. The Educational Relations Committee recommended that the 15 Area Schools (Community Colleges and Vocational-Technical Schools) be approved for the receipt of state funds for fiscal year 1972. It was noted that while these schools are approved academically for periods of three or five years, it is necessary they be approved annually by the Board of Regents and the Board of Public Instruction on the basis of progress made toward agreed goals, in order that they be eligible for receipt of state funds. They are listed below:

- Area I Northeast Iowa Area Vocational School  
Calmer
- Area II Northern Iowa Area Community College  
Mason City
- Area III Iowa Lakes Community College  
Estherville
- Area IV Northwest Iowa Vocational School  
Sheldon
- Area V Iowa Central Community College  
Fort Dodge, Eagle Grove, and Webster City
- Area VI The Area VI Community College  
Marshalltown and Iowa Falls

- Area VII Hawkeye Institute of Technology  
Waterloo
- Area IX Eastern Iowa Community College  
Clinton, Muscatine, and Davenport
- Area X Kirkwood Community College  
Cedar Rapids
- Area XI Des Moines Area Community College  
Ankeny and Boone
- Area XII Western Iowa Tech  
Sioux City
- Area XIII Iowa Western Community College  
Council Bluffs and Clarinda
- Area XIV Southwestern Community College  
Creston
- Area XV Iowa Tech-Merged Area XV Community College  
Ottumwa and Centerville
- Area XVI Southeastern Iowa Area Community College  
Burlington and Keokuk

Mr. Pendergraft and Mr. Knutson of the Committee on Educational Relations were present for discussion. A complete copy of the Area School Approval Recommendations is on file at the Board Office.

A Board Member expressed concern over the report and especially its brevity. If and when a problem comes up regarding Area Schools, the Regents do not have a ready reference point as regards problems and aspirations of the Area Schools. He felt that a more detailed and comprehensive report would be of invaluable service to the Board to answer questions about the Area Schools, and to analyze their type of program.

Mr. Pendergraft responded that he would be happy to prepare this type of report.

MOTION:

Mr. Perrin moved for approval of the above listed Area Schools for receipt of state funds for fiscal year 1973, but requested that the report of the Joint Committee on Area Schools to the two Boards involved move to a more comprehen-

sive format by next year and that if possible, additional reporting be given this year specifically on the seven schools visited by evaluation teams. Mrs. Collison seconded the motion, and it passed unanimously.

Committee Chairman Martin requested Board Members to inform the Committee of academic matters which they wished to be programmed for discussion in the coming year.

COMMITTEE APPOINTMENTS. The need for the following appointments were announced:

Coordinating Council for Post High School Education The Board of Regents have three members on this Council and there is in addition one representative from each of the three Regent universities. The Council is composed of 19 members representing the Board of Regents, Department of Public Instruction, Area Schools, Private Colleges and the Higher Education Facilities Commission. Present Board membership is composed of Regents Redeker, Perrin and Petersen; and institutional representatives are the presidents of the three universities.

The term of Regent Petersen expired June 30, 1972. Alternate to the position is Regent Bailey. Both members were appointed July 1969 to the position formerly held by Regent Rosenfield and her alternate. Appointment is made for a three-year term running July 1, 1972, to June 30, 1975. Both member and alternate should be appointed.

The term of President Kamerick, as the representative of UNI, also expired June 30, 1972. President Kamerick was appointed to the position previously held by President Maucker. Appointment of a representative from UNI is needed for a three-year term beginning July 1, 1972, and expiring June 30, 1975.

Higher Education Facilities Commission The Board of Regents appoint one member of this body composed of 9 members. The term of Regent Bailey expired June 30, 1972. Regent Bailey was appointed in July 1971 to fill the unexpired term held by the Executive Secretary. The new appointment will be for a four year term beginning July 1, 1972, and expiring June 30, 1976.

State Educational Radio and Television Facility Board The Board of Regents appoint three members of this 9-member board. Other segments are three members appointed by the Governor and three members appointed by the Department of Public Instruction. Present Regent representatives are Regents Baldrige and Wallace and Robert F. Ray of SUI.

The term of Regent Wallace expired June 30, 1972. Regent Wallace was appointed in July 1971 to fill the unexpired portion of the three-year term previously held by Regent Quarton. Appointment needs to be made for the three-year term beginning July 1, 1972 and expiring June 30, 1975.

General  
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President Redeker suggested that all present members of these committees be reappointed.

MOTION:

Mr. Wallace moved the reappointments as shown below be approved:

To Coordinating Council --

Regent Petersen and Alternate Regent Bailey for a term ending 6-30-75.

President Kamerick for a term ending 6-30-75.

To Higher Education Facilities Commission:  
Regent Bailey for a term ending 6-30-76.

To State Educational Radio and Television Facility Board:  
Regent Wallace for a term ending 6-30-75.

Mr. Perrin seconded the motion, and it passed unanimously.

BUDGET ASKINGS FORMULATION. President Redeker directed the attention of the Board to budget information contained herein and pointed out that the Board should listen very carefully to all the suggestions from the institutions and the Board office, but to keep in mind the kind of total that will be the objective. The Board Office reported on the Budgets for 1973-75 as follows:

Three levels of budget requests for fiscal years 1973-74 and 1974-75 are presented herewith for review and final action by the Board. The first one (Tables A, A1 and A2) reflects tentative Board decisions over the past three or four months. The second one (Tables B, B1 and B2) represents the formal requests of the institutions after taking into consideration the tentative decisions of the Board and institutional priorities. The third one (Tables C, C1 and C2) is based on an effort by the Board Office to construct a budget request holding to a biennial increase in appropriations of approximately \$40 million and taking into consideration institutional, Board and apparent state priorities.

The budgets based on tentative Board decisions (Table A) amount to \$131,960,000 in 1973-74 and \$148,027,000 in 1974-75. Expenditures in 1973-74 would be increased over 1972-73 by \$28,058,000 or 16.6% while appropriations required to finance them would rise by \$27,520,000 or 26.4%. The 1974-75 budget would represent a further increase of \$18,933,000 or 9.6% in expenditures and additional appropriations of \$16,067,000 or 12.2%.

The requests based on tentative Board decisions assume the following policies:

- 1) Adjustment to base for UNI.
- 2) Inclusion of enrollment change.
- 3) Academic salary budget increases of 5.5% per year for the current biennium (1971-73) less raises actually budgeted for those years plus a keep-up factor of 5.5% per year for 1973-75.
- 4) Non-academic salary increases for catch-up purposes based on the modified 50-mile survey of comparable positions of competitive employers plus 6.0% per year keep-up.
- 5) General expense inflation factor of 5% plus adjustment for portion involving non-academic employees in accordance with 4) above.
- 6) Equipment and Library Books increase equivalent to 2.5% of equipment inventory in 1973-74 and inflation of 5% in 1974-75 and a 10% inflation factor each year for library books.
- 7) Repairs, Replacements and Alterations based on the lifetime cost of building formula.
- 8) Special needs each year equivalent to 2% of the 1972-73 budgets.
- 9) Interinstitutional matching funds for Quad Cities Graduate Study Center, low enrollment extension courses, etc. as originally presented by the institutions.
- 10) Income estimates as presented by the institutions at the June meeting.

The institutional requests (Table B) are identical to those above except that the enrollment change category and accompanying student fee income have been deleted except for certain controlled enrollment programs which have been shifted to the special needs section, the inclusion of Special Needs each year equivalent to 2.5% of the 1972-73 budget to allow for the enrollment change items, the deletion of all funds for interinstitutional matching funds, for Quad Cities, etc., and the ad-

justments in income in response to questions raised at the June Board meeting and subsequent Toledo meeting, the adjustment in income for the extension service at ISU also includes an adjustment downward in its starting base. These changes reduced the budget expenditures in 1973-74 by \$1,161,000 and estimated income by \$123,000 in 1973-74. In 1974-75 the institutional expenditure requests are \$316,000 higher and estimated income \$561,000 lower than in Table A. (Appropriations in 1974-75 are, therefore, \$754,000 higher.)

The Board has indicated on several occasions that it felt it could not present to the Governor and Legislature an appropriation request of the magnitude involved in Tables A and B (between \$73.6 and \$75.0 million over 1971-73 appropriations) in view of the state fiscal picture.

It is difficult to ascertain the level of state funds that will be available for higher education in 1973-75. Stated needs might have some effect on the amounts allocated with higher education receiving a larger portion of increased revenues available.

If state income increases about 10% per year (assuming continued economic recovery and the graduation in the tax system plus federal revenue-sharing), the Regent institutions could receive an additional \$36.4 million over the 1971-73 appropriation.

The alternate budget developed by this office is based on the following policies;

- 1) Adjusted starting base for UNI.
- 2) Adjusted starting base for ISU for loss of funds.
- 3) Academic salary increases of 5.5% for keep-up plus 1% per year for catch-up except for University Hospitals at 5.5% per year.
- 4) Non-academic salary increases of 6.0% per year for keep-up plus 1/2 of 1% per year reserve to the Board for allocation as required by Regents' Merit Pay Plan.
- 5) General expense inflation of 5% per year and adjustment for involved non-academic salaries as required by 4) above.
- 6) Equipment at 5% per year for inflation and 10% inflation assumed for library books.
- 7) Repairs, Replacements and Alterations increase of 20% per year over prior year budget because of expressed concern for this program.
- 8) Special needs - inclusion of funds for enrollment change in controlled enrollment programs, adjustments for loss of income, opening new buildings, expansion of medical education, two programs for University Hospitals in 1972-73, equipment for Bacteriology Lab, and Title I shift for ISD.
- 9) Inclusion of \$100,000 each year for Quad Cities Graduate Study Center and low enrollment extension programs.
- 10) Elimination of \$1,000,000 private patient subsidy for indigent patients care at University Hospitals to maintain present level of county quotas in 1973-75.
- 11) No change in student fee and tuition rates for full or part-time students, resident or non-resident.

The budgets based on these policies require an increase in expenditures of \$13.2 million or 7.8% in 1973-74 and \$12.7 million or 7.0% in 1974-75. The appropriations required would be \$117.5 million in 1973-74, a 12.5% increase, and \$129.2 million in 1974-75 a further increase of 9.9%. The biennial increase of appropriations over the rate of 1972-73 is \$37.9 million while the growth over 1971-73 appropriations of \$205.0 million is \$41.7 million.

Discussions of individual budget categories and actions of the Board are provided below.

TABLE A

STATE BOARD OF REGENTS

General Program Operations

All Regents' Institutions

Summary

As Calculated by Formula and Tentative Board Decision June 16, 1972

(000's omitted)

	Starting	P r o p o s e d *			
	Base	1973-74	% Incr.	1974-75	% Incr.
	1972-73				
Starting Base		\$169,047		\$197,105	
Starting Base Adjustment		480			
Enrollment Change Expense		847		802	
Academic Staff Salaries	\$ 96,158	10,427	10.8	5,943	5.6
Non-Academic Staff Salaries	33,442	4,574	13.7	4,997	13.1
General Expense	33,435	3,284	9.8	3,104	8.5
Equipment and Library Books	4,000	2,220	55.5	509	8.2
Repairs, Replacements & Alterations	2,012	2,565	127.5	272	5.9
Special Needs		3,361		3,361	
Inter-Institutional Matching Funds		300			
Total Additions		\$ 28,058		\$ 18,988	
Total Budget	\$169,047	\$197,105	16.6	\$216,093	9.6
Less Institutional Income					
Student Fees	\$ 31,653	\$ 31,646	--	\$ 32,082	1.4
Federal Funds	4,539	4,555	.4	4,555	--
Non-Federal Gifts and Grants	1				
Sales and Services	20,616	21,995	6.7	24,395	10.9
Other Income	7,798	6,949	(10.9)	7,034	1.2
Institutional Income	\$ 64,607	\$ 65,145	.8	\$ 68,066	4.5
State Appropriations (Present & Proposed)	\$104,440	\$131,960	26.4	\$148,027	12.2
Less Prior Year		\$104,440		\$131,960	
Increase Needed - 1973-74 over 1972-73		\$ 27,520			
Increase Needed - 1974-75 over 1973-74				\$ 16,067	
Increase Needed for the 1973-75 Biennium over 1972-73 rate				\$ 71,107	
% Increase in Appropriation Request			26.4%		12.2%

TABLE B

STATE BOARD OF REGENTS

General Program Operations

All Regents' Institutions

Summary

As Calculated per Action of Budget Preparation Committee June 27, 1972

(000's omitted)

	Starting Base	P r o p o s e d			
	1972-73	1973-74	% Incr.	1974-75	% Incr.
Starting Base		\$169,047		\$195,944	
Starting Base Adjustment - UNI		\$ 480			
ISU		(737)			
Enrollment Change Expense		-		-	
Academic Staff Salaries	\$ 96,158	10,427	10.8	\$ 5,943.	5.6
Non-Academic Staff Salaries	33,442	4,420	13.2	4,881	12.9
General Expense	33,435	3,284	9.8	3,104	8.5
Equipment and Library Books	4,000	2,220	55.5	509	8.2
Repairs, Replacements & Alterations	2,012	2,486	123.7	269	6.0
Special Needs		4,317		4,598	
Inter-Institutional Matching Funds		-		-	
Total Additions		\$ 26,897		\$ 19,304	
Total Budget	\$169,047	\$195,944	15.9	\$215,248	9.9.
Less Institutional Income					
Student Fees	\$ 31,653	\$ 31,576	( 0.2)	\$ 31,576	-
Federal Funds	4,539	4,555	0.4	4,555	-
Non-Federal Gifts and Grants	1				
Sales and Services	20,616	21,942	10.7	24,340	11.1
Other Income	7,798	6,949	(10.9)	7,034	1.2
Institutional Income	\$ 64,607	\$ 65,022		\$ 67,505	
State Appropriations (Present & Proposed)	\$104,440	\$130,922	25.4	\$147,743	12.9
Less Prior Year		\$104,440		\$130,922	
Increase Needed - 1973-74 over 1972-73		\$ 26,482			
Increase Needed - 1974-75 over 1973-74				\$ 16,821	
Increase Needed - 1973-75 Biennium over 1972-73 Rate				\$ 69,785	
% Increase in Appropriation Request			25.4		12.9

TABLE C

STATE BOARD OF REGENTS

General Program Operations

All Regents' Institutions

Summary

As Calculated by Board Office Alternate Method July 7, 1972

(000's omitted)

	Starting	P r o p o s e d *			
	Base	1973-74	% Incr.	1974-75	% Incr.
	1972-73				
Starting Base		\$169,047		\$182,206	
Starting Base Adjustment - UNI		480		--	
- ISU		(737)		--	
Academic Staff Salaries	\$ 96,158	6,326	6.6	6,720	6.6
Non-Academic Staff Salaries	33,442	2,250	6.7	2,386	6.7
General Expense	33,435	2,009	6.0	2,128	6.0
Equipment & Library Books	4,000	295	7.4	319	7.4
Repairs, Replacements & Alterations	2,012	351	17.5	418	17.7
Special Needs		2,085		731	
Inter-Institutional Matching Funds		100		--	
Total Additions		\$ 13,159		\$ 12,702	
Total Budget	\$169,047	\$182,206	7.8	\$194,908	7.0
Less Institutional Income:					
Student Fees	\$ 31,653	\$ 31,576	(0.2)	\$ 31,576	--
Federal Funds	4,539	4,555	0.4	4,555	--
Non-Federal Gifts & Grants	1				
Sales & Services	20,616	21,605	4.8	22,524	4.2
Other Income	7,798	6,949	(10.9)	7,034	1.2
Total Institutional Income	\$ 64,607	\$ 64,685	0.1	\$ 65,689	1.5
State Appropriations (Present & Proposed)	\$104,440	\$117,521	12.5	\$129,219	9.9
Less Prior Year		104,440		117,521	
Increase Needed - 1973-74 over 1972-73		\$ 13,081			
Increase Needed - 1974-75 over 1973-74				\$ 11,698	
Increase Needed for 1973-75 Biennium over 1972-73 Rate				\$ 37,851	
% Increase in Appropriations Request			12.5		9.9

A. Starting Base. The general university starting base for Iowa State University is \$45,120,000, the amount of the 1972-73 budget. Income estimates for the general university from federal funds are as follows:

<u>1972-73</u>	<u>1973-74</u>	<u>1974-75</u>
\$462,000	\$225,000	\$225,000

The income reduction amounts to \$237,000.

At a recent Toledo meeting it was stated that some of the vocational education funds for 1972-73 included funds for the Technical Institute. This was found to be untrue. The last monies received from vocational education funds for the Technical Institute program at Iowa State University was in the amount of \$50,000 in 1971-72. None of the 1972-73 income estimates included any funds for the cost of operating the Technical Institute.

It was proposed that Iowa State University should reduce its starting base by \$237,000, the amount of reduction in federal funds that will be received each year of the coming biennium, and show a need for continuation of the programs in Special Needs for review by the Board of Regents. There are no program reductions related in any way to the \$237,000 reduction in federal teaching funds. Federal funds have never been solicited for these vocational programs, but instead have been paid to the university on a reimbursable basis of a portion of the cost and have always been reported as a part of ISU income estimates. All of these programs should continue at approximately the same level of activity, depending upon the student demand for the program, as they are now operating. Therefore, an amount of \$237,000 is included in the Special Needs portion of the general university request for funds and classified as non-discretionary costs to the university. They will be a function of the program priorities of the colleges in which the programs exist.

Cooperative Extension Service in Agriculture and Home Economics - the starting base for the legislative askings for the next biennium is \$6,717,000, the amount of the 1972-73 operating budget. The income estimates for 1972-73 included an amount of

\$500,000 as a carry-over of federal funds from the 1971-72 year. An objection was raised to including this level of expenditures in the starting base without a corresponding continuing support in federal funds. The argument in this case is that the program activity of the Cooperative Extension Service should be reduced by this amount of money if, in fact, federal funds were not available for its continued support. The University shows the starting base reduced by \$500,000 below the budget level of the 1972-73 fiscal year.

Several questions were raised as to what happens when an income is expected, and then for some reason it is lost. What happens to the program? In response it was stated that the institutions would review their programs and drop those of least priority. President Parks stated that no federal funding for these programs is expected in the future, and that these courses are only offered at Iowa State University, and no where else in the state.

MOTION:

Mr. Bailey moved that \$237,000 be transferred out of special needs for ISU and reinstated in the base. Mr. Perrin seconded the motion.

Mr. Richey stated that it is very important for the institutions to review changes in enrollment, general use and restricted funds, as they will all be contained in the final budget document to the Governor.

A Board member commented that long standing programs should be in general fund and not in special needs.

VOTE ON MOTION:

The motion passed 5-2-1, with Petersen, Redeker voting Nay, and Shaw passing. McCartney was absent.

B. Enrollment Change. The institutions recommended that this be deleted as a separate category both on the income and expenditure side and that the special needs section include funds required for controlled enrollment programs where an increase in numbers of students is known. This procedure is also recommended in Table C.

Mr. Richey noted that in the final budget document the summary section will discuss enrollment growth and will precede the institutions segment, in which the enrollment effect on cost will be included as in the past.

MOTION:

Mr. Baldrige moved the deletion of this item as a separate category both on the income and expenditure side and that special needs section include funds required for controlled enrollment programs where an increase in number of students is known to be approved. Mr. Perrin seconded the motion, and it passed unanimously.

C. Academic Staff Salary Increases. The so called Method B or Redeker formula yields an academic salary budget increase of 10.8% in 1973-74 and 5.6% in 1974-75 or a biennial increase over the 1972-73 level of \$26.8 million. The Board Office alternate of 6.5% per year (5.5% keep up, 1% catch up per year), except for University Hospitals, yields a biennial increase of \$19.4 million, a reduction of \$7.4 million.

Academic salary increases averaged almost 2% per year during the 1971-73 biennium for SUI and UNI and 3% per year for ISU. All three lagged substantially behind those reported earlier as given by comparable institutions in the 11-state area. Thus, the Regents' institutions dropped farther behind some of their most serious competitors for capable faculty. On an average basis for the 11-state area, the lag was at least 2% per year.

The 6.5% per year policy in Table C would recognize at least a portion of the loss and is closer to the realm of possibility in terms of funding. The adjustment to the base for UNI includes some funds for faculty upgrading, which would allow further improvement in its relative position.

The same policy is applied to ISD and IBSSS for faculty. ISD appears to have given an increase of approximately 5.5% per year in 1971-73 while IBSSS shows only a 1% per year increase.

A 1% change in salary rates involves \$988,460 annually or about \$3.0 million for a biennium.

MOTION:

Mr. Perrin moved to take total yield of Method B and apply an across-the-board cut of 27%. Mr. Baldrige seconded the motion.

Mr. Richey responded that such action would be inequitable for the university hospital, which was able to provide some salary increase for the present biennium.

Mr. Perrin withdrew his motion.  
Mr. Baldrige withdrew his second to the motion.

President Redeker stated that the Board definitely wants to maintain the buying power of the faculty and keep their salaries in line with inflation.

MOTION:

Mrs. Petersen moved for approval of academic salary increases as shown on Tables CI and C2 as corrected, which generally provide an increase of 6.5% per year (5.5% keep up, 1% catch-up).

A Board member stated the Board should try to achieve figures that are realistic and that they can live with.

VOTE ON MOTION:

The motion passed 6-3 with Bailey, Baldrige, and Redeker voting NAY.

D. Non-academic Salary Increases. Table C provides a 6.5% per year increase in non-academic salary budgets. It was recommended that the Board reserve the equivalent of 1/2 of 1% per year for possible required adjustments for the Regents' Merit Pay Plan. This would amount to about \$200,000 annually.

Non-academic salary increases averaged 4.5% to 5.0% annually for the general university during the 1971-73 biennium. Thus, they lagged from 1% to 1.5% from the estimated keep-up of 6.0%. Since the lag of non-academic employees was significantly less than that of faculty salaries, there should be no charge of inequitable treatment between the two types of positions.

The modified 50-mile survey method of calculating catch-up needs as provided in

Tables A and B plus 6% keep-up annually would require an overall increase in non-academic salary budgets of 13.7% in 1973-74 and 13.1% in 1974-75 at a biennial cost of \$14.1 million. The policy in Table C represents a 6.6% annual increase after allowing for fringe benefits or \$6.7 million for the biennium.

Non-academic salary increases as large as those contained in Tables A and B could put Regents' employees seriously out of line with comparable positions in the State Merit System.

If the 50-mile survey instrument is valid and if the competition for employees really extends that distance, the results shown in Tables A and B are conservative because the rates of catch-up have been scaled down arbitrarily, it was noted.

A 1% change in non-academic salary rates amounts to about \$420,000 annually or \$1.2 million for the biennium.

The recently enacted Social Security Amendments will increase costs for both academic and non-academic employees.

It was pointed out that pay raises will be on merit plan. It was stated that by paying according to a single uniform plan could create more problems than it would solve, because salary scales would tend to rise for each class to that of the highest paying institution for that class.

MOTION:

Mr. Perrin moved for approval of Table C method which provides a 6.5% per year increase and has the Board reserve 1/2 of 1% per year for possible required adjustments for Regents' Pay Plan. Mrs. Petersen seconded the motion, and it passed unanimously.

E. General Expense. An inflation factor of 5% annually is provided for outside purchases of goods and services in all three tables (A, B, and C). Non-academic salaries are treated as described above for each respective table. General Expense costs of services for new buildings and programs are covered in the special needs section. The largest reduction in general expense budget in Table C for any one

organizational unit is in the University Hospitals, covered separately below. Table C contains an overall 6.0% annual increase for general expense while the institutional request (Table B) includes 9.8% in 1973-74 and 8.5% increases in 1974-75. It was pointed out that the institutions originally requested a 7.5% increase for price inflation and that this was reduced to 5% by Board action in June.

A Board member stated that general expense had already been cut, and if cut anymore it would be very difficult.

MOTION:

Mr. Perrin moved for approval of Table C method which provides for an overall 6% annual increase for general expense. Mrs. Petersen seconded the motion, and it passed unanimously.

F. Equipment and Library Books. Equipment is budgeted for 5% annual price inflation and library books at 10% annual price growth in Table C. This represents a reduction of \$4.0 million for the biennium from the institutional requests based on the 2.5% of equipment formula tentatively approved by the Board in June. The institutions' presidents and superintendents have enunciated their priorities as being highest for people (i.e. salary increases) over things - general expense, equipment, and RR&A.

A Board Member stated that he thought that equipment and library books should be separate items, because books are extremely important to the students and people. He also stated that this has become a very neglected item in some of the universities.

MOTION:

Mr. McCartney moved that an increase for equipment and library books be \$1.5 million for 1973-74 and \$250,000 for 1974-75, the allocation of the additional amounts to be made under Table C assumptions. Mr. Wallace seconded the motion, and it passed unanimously.

These funds are to be applied only to the general university portion of the budget.

G. RR & A. The life of building formula contained in Tables A and B has been dropped

in Table C because of the high cost and the inequities that might be involved in the portion of the formula that deducts present RR&A budget from the need indicated by the formula. Table C recognizes the high priority placed on this item by several Board members and the inadequacies of present budgets for this purpose by a 20% per year increase in the amount for RR&A.

A Board Member stated that any kind of formula that is used should have some discretion built into it, because this is a period of higher expenditure.

MOTION: Mr. Perrin moved to use Table C levels of increase of \$351,000 for 1973-74 and \$418,000 for 1974-75, but redistribute on basis of the modified life-time method. Mr. Wallace seconded the motion.

Any inequities that were developed by the motion would be brought back to the Board for further discussion. A Board Member stated that the total amount should be adopted, but that the amount should be reallocated.

AMENDED MOTION: Mr. Bailey moved to adopt totals set forth for increases in Table C, but to withhold approval of any allocations. Mr. McCartney seconded the motion.

VOTE ON AMENDED MOTION: It was passed unanimously.

VOTE ON ORIGINAL MOTION AS AMENDED: It was passed with Redeker voting Nay.

H. Special Needs. During recent months the institutions have identified special needs that amount to 5% of the starting base. These programs have been studied by the institutions to reduce the list to 2.0% of the starting base as directed by the Board in June with the resulting budget request in Table A. Proposal by the universities to eliminate enrollment change expense as a separate item accounts for the special needs askings in Table B in the amount of 2.5% of the starting base and in the supportive special needs material enclosed herewith. The listing includes identification of those items included in Table C. Explanation of selection for Table C is included below. Detailed descriptions of each special need item is

available in the Board Office.

SPECIAL NEEDS

UNIVERSITY OF IOWA

General University

	Additions			Included in Table C
	1973-74	1974-75	1973-75	
1. Matching Grant and Grant Pick-Up				
A. Repurchase of Instructional & Research Computer Time	\$ 160,000	\$ -0-	\$ 320,000	Yes
B. Biological Sciences (NSF)	-0-	43,000	\$ 43,000	No
C. Performing Arts (Rockefeller)	26,000	46,000	98,000	No
D. Science Education (NSF)	17,000	19,000	53,000	No
E. School of Social Work	66,000	21,000	153,000	No
F. Afro-American Studies	21,700	25,000	68,400	No
2. EOP - Student Programs and Financial Aid	100,000	100,000	300,000	No
3. Increasing Graduates from the Health Science Colleges and Enlarging the Family Practice Program				
A. College of Medicine	471,000	559,000	1,501,000	Yes
B. College of Dentistry	22,000	34,000	78,000	No
C. College of Nursing	26,000	126,000	178,000	No
D. Building Operations				
(1) Health Science Library	60,000	-0-	120,000	Yes
(2) Dental Science Building	50,000	-0-	100,000	Yes
4. Library Program Support and Instructional Support - Staff (Including Health Science Library Operations)	127,500	121,750	376,750	No
5. Improvement in Instruction in Contg. Programs				
A. Early Childhood Education (Model Day Care Program)	46,000	50,050	142,050	No
B. Community College Administrator and Health Occupations Education	-0-	18,400	18,400	No
C. Teachers of the Deaf	-0-	28,725	28,725	No
D. Clinical Legal Education	29,300	38,050	96,650	No
E. Political Science - Computer Assisted Instr.	22,775	34,000	79,550	No
F. College of Business Administration - Accounting, Marketing, Finance	62,100	35,075	159,275	No
G. School of Journalism	14,375	14,375	43,125	No
H. Fine Arts	40,250	48,575	129,075	No
Sub-total - Included in Table C	\$ 741,000	\$ 559,000	\$2,041,000	
Sub-total - Not Included in Table C	\$ 621,000	\$ 803,000	\$2,045,000	
TOTAL - Included in Table B	<u>\$1,362,000</u>	<u>\$1,362,000</u>	<u>\$4,086,000</u>	

UNIVERSITY OF IOWA

<u>University Hospitals</u>	<u>Additions</u>			<u>Included in Table C</u>
	<u>1973-74</u>	<u>1974-75</u>	<u>1973-75</u>	
1. Cardiac Inpatient Service	\$389,000	-0-	\$ 778,000	Yes
2. Pediatric Cardiovascular Diagnostic and Treatment Unit	198,000	-0-	396,000	Yes
3. Medical Intensive Care Unit	-0-	257,000	257,000	No
4. Rehabilitation Unit	-0-	222,200	222,200	No
5. Multiphasic Diagnostic Screening Unit	-0-	51,800	51,800	No
6. High Risk Maternity Care Unit	-0-	56,000	56,000	No
Sub-total - Included in Table C	\$587,000	-0-	\$1,174,000	
Sub-total - Not Included in Table C	-0-	\$587,000	\$ 587,000	
TOTAL - Included in Table B	<u>\$587,000</u>	<u>\$587,000</u>	<u>\$1,761,000</u>	

Psychopathic Hospital

1. Coordination with Health Centers	\$ 22,000	\$ 1,000	\$ 45,000	Yes
2. Increased Enrollment	-0-	22,000	22,000	Yes
3. Expansion of Residency Training Program	24,000	36,000	84,000	No
4. Establish Electroencephalography Residency Program	13,000	-0-	26,000	No
Sub-total - Included in Table C	\$ 22,000	\$ 23,000	\$ 67,000	
Sub-total - Not Included in Table C	\$ 37,000	\$ 36,000	\$ 110,000	
TOTAL - Included in Table B	<u>\$ 59,000</u>	<u>\$ 59,000</u>	<u>\$ 177,000</u>	

Bacteriological Laboratory

1. Laboratory Improvement	\$ 19,039	\$ 11,102	\$ 49,180	No
2. Special Equipment	25,000	( 25,000)	25,000	Yes
Sub-total - Included in Table C	\$ 25,000	(\$ 25,000)	\$ 25,000	
Sub-total - Not Included in Table C	\$ 19,039	\$ 11,102	\$ 49,180	
TOTAL - Included in Table B (Special Equipment included under Equipment and Library)	\$ 44,039	(\$ 13,898)	\$ 74,180	

UNIVERSITY OF IOWA	Additions			Included in Table C
	1973-74	1974-75	1973-75	
<u>University Hospital School</u>				
1. Window Replacement and Air Conditioning	\$ 32,000	\$ -0-	\$ 64,000	No
2. Parent Training	<u>-0-</u>	<u>32,000</u>	<u>32,000</u>	No
Sub-total - Included in Table C	\$ -0-	\$ -0-	-0-	
Sub-total - Not Included in Table C	\$ 32,000	\$ 32,000	\$ 96,000	
TOTAL - Included in Table B	<u>\$ 32,000</u>	<u>\$ 32,000</u>	<u>\$ 96,000</u>	

State Sanatorium

1. Rural Health Center	\$ 44,000	\$ -0-	\$ 88,000	No
2. Extended Care	<u>-0-</u>	<u>\$ 44,000</u>	<u>\$ 44,000</u>	No
Sub-total - Included in Table C	\$ -0-	\$ -0-	\$ -0-	
Sub-total - Not Included in Table C	\$ 44,000	\$ 44,000	\$132,000	
TOTAL - Included in Table B	<u>\$ 44,000</u>	<u>\$ 44,000</u>	<u>\$132,000</u>	

IOWA STATE UNIVERSITY	Additions			Included in Table C
	1973-74	1974-75	1973-75	
<u>General University</u>				
1. Nondiscretionary Needs				
A. Partial Replacement of Federal Vocational Funds	\$ 237,000	\$ -0-	\$ 474,000	Yes
B. Opening Costs:	302,000	19,000	623,000	Yes
Science Building #2				
Women's Gymnasium				
Classroom Building #3				
Little Theatre				
C. Computer Center Terminals	90,000	-0-	180,000	No
2. Other Special Needs				
A. World Food Institute	100,000	100,000	300,000	No
B. Environmental Studies	100,000	100,000	300,000	No
C. Library Improvements	400,000	71,225	871,225	No
D. Media Resources Center	50,000	-0-	100,000	No
E. Computer Time Purchase	-0-	200,000	200,000	No
F. Fick Observatory	16,000	16,000	48,000	No
G. Learning Abilities Laboratory	25,000	-0-	50,000	No

Iowa State (continued)

H. Micro-Teaching Laboratory	20,000	-0-	40,000	No
I. Program for Administrators of Long-Term Health Care Facilities	40,000	20,000	100,000	No
J. Post-Secondary Teacher Education for Family-Community Services	40,000	-0-	80,000	No
Sub-total - Included in Table C	\$ 539,000	\$ 19,000	\$1,097,000	
Sub-total - Not Included in Table C	\$ 881,000	\$1,927,225	\$3,689,225	
TOTAL - Included in Table B	\$1,420,000	\$1,946,225	\$4,786,225	

Experiment Station

1. Economic Viability and Equitable Incomes for Rural Communities	\$ 100,000	\$ -0-	\$ 200,000	No
2. Land Use Planning	50,000	35,000	135,000	No
Sub-total - Included in Table C	-0-	-0-	-0-	
Sub-total - Not Included in Table C	\$ 150,000	\$ 35,000	\$ 335,000	
TOTAL - Included in Table B	\$ 150,000	\$ 35,000	\$ 335,000	

Cooperative Extension Service

1. Home Economic Extension in Urban Centers and Nutrition Education for Low Income Families in Counties not Federally Funded by Expanded Nutrition Program	\$ 175,000	\$ -0-	\$ 350,000	No
2. Educational Services to Limited Resource Farmers	-0-	53,000	53,000	No
Sub-total - Included in Table C	-0-	-0-	-0-	
Sub-total - Not Included in Table C	\$ 175,000	\$ 53,000	\$ 403,000	
TOTAL - Included in Table B	\$ 175,000	\$ 53,000	\$ 403,000	

UNIVERSITY OF NORTHERN IOWA	Additions			Included in Table C
	1973-74	1974-75	1973-75	

General University

1. Operations and Maintenance of New Facilities	\$ 82,000	\$ 86,000	\$ 250,000	Yes
2. Internal Enrollment Growth in Business	55,000	67,000	177,000	Yes
3. Faculty Position Upgrading	31,000	45,000	107,000	No
4. Library Materials	30,000	30,000	90,000	No
5. Special Program Support	40,000	40,000	120,000	No
6. Media Center Equipment	20,000	16,000	56,000	No
Fringe Benefits Improvement	55,000	-0-	110,000	No
New Faculty Positions	52,000	52,000	156,000	No
9. New Classified Staff	20,000	18,000	58,000	No
10. New Administrative Staff	32,000	40,000	104,000	No
11. Graduate Assistants	8,000	12,000	28,000	No
12. Research	10,000	29,000	49,000	No

University of Northern Iowa (Continued)

Sub-total - Included in Table C	\$137,000	\$153,000	\$ 427,000
Sub-total - Not Included in Table C	\$298,000	\$282,000	\$ 878,000
TOTAL - Included in Table B	<u>\$435,000</u>	<u>\$435,000</u>	<u>\$1,305,000</u>

IOWA SCHOOL FOR THE DEAF

Mature Title I Programs	\$ 34,300	\$ 1,700	\$ 70,300	Yes
Mature Title I Programs	<u>-0-</u>	<u>34,300</u>	<u>34,300</u>	No
Sub-total - Included in Table C	\$ 34,300	\$ 1,700	\$ 70,300	
Sub-total - Not Included in Table C	\$ -0-	\$ 34,300	\$ 34,300	
TOTAL - Included in Table B	<u>\$ 34,300</u>	<u>\$ 36,000</u>	<u>\$ 104,600</u>	

IOWA BRAILLE AND SIGHT SAVING SCHOOL

No Requests at this time.

TOTAL - Included in Table C	\$2,085,300	\$ 730,700	\$4,901,300
TOTAL - Not Included in Table C	\$2,257,039	\$3,844,627	\$8,358,705
GRAND TOTAL - Included in Table B	<u>\$4,342,339</u>	<u>\$4,575,327</u>	<u>\$13,260,005</u>

Explanation of these items selected for inclusion in Table C are as follows:

University of Iowa

<u>General University</u>	<u>1973-74</u>	<u>1974-75</u>	<u>1973-75</u>
Repurchase of Instructional & Research Computer Time	\$160,000	\$ -	\$ 320,000
College of Medicine	471,000	559,000	1,501,000
Building Operations (Health Science Library and Dental Science)	110,000	-	220,000

Selection is based on the highest priority item, wide public interest in expansion of health science programs, and commitment to open new buildings. Not included are five matching fund or grant pick-up items. EOP - student programs and financial aid, library program support, and improvements in instruction in continuing programs and relatively small amounts for expansion of dental and nursing enrollments. The amounts for medicine, nursing and dentistry are in addition\* to capitation grants and additional student fee income. The institution should include student fees in both income and expenditures.

<u>University Hospitals</u>	<u>1973-74</u>	<u>1974-75</u>	<u>1973-75</u>
Cardiac Inpatient Service	\$389,000	\$ -	\$778,000
Pediatrics Cardiovascular Disease Program	198,000	-	396,000

The two highest priority items are included. Not included are Medical Intensive Care Unit, Rehabilitation Unit, Multiphasic Diagnostic Screening Unit and High Risk Maternity Care Unit in an amount of \$587,000 for 1974-75 only. It may be that other means for funding these items may be found within the next two years. These expenditure deletions are accompanied by a change in income in 1974-75, two-thirds from income and one-third from appropriations for indigent patients. Considerable informational material on University Hospitals operation is included herewith.

<u>Psychopathic Hospital</u>	<u>1973-74</u>	<u>1974-75</u>	<u>1973-75</u>
Coordination with Community Mental Health Centers, State Mental Health Institutions, Family Practice Department	\$22,000	\$ 1,000	\$45,000
Increased Enrollment	-	22,000	22,000

The two highest priority items are included. Not included are Psychiatric residents and electroencephalography resident in the amount of \$147,000 for the biennium. Stress has been given to those programs related to expansion of health science enrollments.

<u>Bacteriological Laboratory</u>	<u>1973-74</u>	<u>1974-75</u>	<u>1973-75</u>
Special Equipment	\$25,000	\$(25,000)	\$25,000

Equipment for analysis of pollutants such as mercury and lead in the amount of \$10,000 and street drugs and pesticides in the amount of \$15,000 are included from askings in the equipment category. Not included are laboratory improvement in the amount of \$49,000 for the biennium.

#### University Hospital School

Items for window replacement and air conditioning and parent training (added staff) in amount of \$64,000 for the biennium are not included.

#### State Sanatorium

Programs for Rural Health Center at \$88,000 for the biennium and Extended Care at \$44,000 for the biennium are not included.

#### Iowa State University

	<u>1973-74</u>	<u>1974-75</u>	<u>1973-75</u>
Partial Replacement of Federal Vocation Funds	\$237,000	\$ -	\$474,000
Opening New Buildings - Science Bldg. #2, Women's Gymnasium, Classroom Bldg. #3, Little Theatre	302,000	19,000	623,000

These items are the top two priority items in the institution list. Not included are Computer Center terminals at \$180,000 for the biennium stated by the institution to be non-discretionary and other special needs items including World Food Institute, Environmental Studies, Library Improvements, Media Resources Center, Computer Time Purchase, Fisk Observatory, Learning Abilities Laboratory, Micro-Teaching Laboratory, Program for Administrators of Long-Term Health Care Facilities, and Post-Secondary Teacher Education for Family Community Services in total amount for the biennium of \$2,039,225. Expansion of Veterinary Medicine enrollments presumably will be financed from the new federal capitation program. No estimates of income from this source have been presented.

University of Northern Iowa

	<u>1973-74</u>	<u>1974-75</u>	<u>1973-75</u>
Opening New Buildings - Education Bldg., Phase II, Library Expansion	\$82,000	\$86,000	\$250,000
Internal Enrollment Growth (Mix change - Education to Business)	55,000	67,000	177,000

These are the two highest priority items in the institutional list. Not included are faculty position upgrading, library materials, special program support, media center equipment, fringe benefits improvement, new faculty position, new classified staff, new administrative staff, graduate assistants, and research for a total amount for the biennium of \$878,000.

It is unclear as to whether the institution expects a net enrollment growth equivalent to the growth in business enrollments. The information presented infers a shift of students from the Education departments. If this is the case, the increase in business might be offset by a decrease in funds for the Education departments.

IOWA SCHOOL FOR THE DEAF

	<u>1973-74</u>	<u>1974-75</u>	<u>1973-75</u>
Mature Title I Programs	\$34,300	\$1,700	\$70,300

This includes the total request for ISD and amounts to approximately one-fourth of the Title I expenditures in fiscal 1971-72. As innovative programs are found to be effective they are expected to be transferred to other than federal funding.

IOWA BRAILLE AND SIGHT SAVING SCHOOL

No programs have been included. It has been requested that the superintendent be permitted to review the program and submit special needs at a later date.

Many special needs for Iowa have been deleted in Table C to keep within the dollar limitation on budget growth mentioned at the outset. Even then, these programs amount to \$4.9 million for the biennium, a decrease of \$8.3 million from the final institutional requests per Board instructions in June.

UNIVERSITY HOSPITALS

Expenditure categories for University Hospitals are treated in the Board Office alternate (Table C) as discussed above except for professional salaries, general expense, and RR&A. During the 1971-73 biennium professional salaries were increased by about 14% (an average of 7% per year) as 3.8% or less than 2% per year for General University. Therefore, the 1% catch up provision has been omitted from the calculation; a rate of 5.5% per year rather than 6.5% has been used. In general expense a special materials category is included at a rate of 8% per year. RR&A

has been omitted because of depreciation provisions in accounting for Hospital operations which should be utilized for facility repairs. These funds go into a special restricted "Building Usage Fund" not budgeted herein.

INCOME

UNIVERSITY HOSPITALS

Even though hospital expenditures have risen dramatically in recent years, the University Hospitals expenditures appear to have been under control as indicated by the hospital personnel per occupied bed. Out of a list of fifty-eight university hospitals, the University of Iowa University Hospitals ranks in fifty-eighth place at 2.33 employees per occupied bed which may be compared with 3.43, 3.96, 4.66, and 9.11 at the top of the fourth, third, second, and first quartile respectively.

This may indicate efficient hospital operations, but also may indicate lack of proper and sufficient hospital services which would require further increases in income.

A serious concern pertains to lowering of quotas for indigent patients. Subsidy of indigent patients from income from private patients is not supposed to be permitted and the income for indigent patients is derived from the state appropriations.

When the state appropriations does not increase proportionately to the costs, the quota for indigent patients must be reduced to keep the rates equal for both indigent and non-indigent patients. Appropriations related to total expenditures are as follows:

1967-68	46.7%	1970-71	35.7%
1968-69	47.8%	1971-72	32.7% (Budget)
1969-70	40.3%	1972 73	29.8% (Budget-starting Base)

If the budgeted expenditures for the starting base year (1972-73) of \$29,343,000 is multiplied by one-third to obtain an amount to support indigent patients at a level of 33% the appropriations requirement would be \$9,685,000. This amount exceeds the actual appropriation by \$947,000 or nearly \$1 million. This amount is being subsidized in 1972-73 from private patient fee income. Dr. Hardin has indicated that this amount must come from appropriations or a further reduction in county indigent patient quotas will be required on July 1, 1973.

The Board Office alternate (Table C) has factored the total proposed expenditures by one third to determine the appropriations needs to restore support of indigent patients to the 33% level for present quota levels. This calculation takes account of all expenditure items including reduction of special needs in 1974-75.

The Board needs to decide whether the university hospitals should 1) continue the trend toward operations as a private hospital with further reductions in indigent patient quotas; 2) reverse the trend with requests for greater support for indigent patients; or 3) propose that responsibilities for indigent patient appropriations be assigned to another state agency such as the Department of Social Services. The inclusion of these appropriations in Board of Regents budgets shows in the increases requested and are not segregated from the educational responsibilities of the Regents. Consequently, increases in this category might come at the expense of the instructional and research programs.

One Board Member asked if it would be better to take the enrollment increase factors and relate these to health sciences. He also stated that it could be very good for the budget askings, when the legislators see this. President Boyd stated that

the decision to eliminate enrollment change was not an ambiguous decision at all.

MOTION:

Mr. Bailey moved that the Board should set out enrollment change needs for Health Sciences as a separate budget category. Mr. Baldrige seconded the motion.

One Board Member stated that he did not like to take these health sciences and other top priority areas that have to do with enrollment and make a special category out of them. It was pointed out that these have never been in special needs before. A Board member responded that perhaps if put into special needs, that it could be used to better explain their Budget Askings.

A Board member stated that it was also possible that the legislature will appropriate money only for this area, and that other positions will not be funded.

VOTE ON MOTION:

The motion failed, 5-4, with Perrin, Petersen, Shaw, Wallace, and Redeker voting NAY.

Regent Petersen introduced a list of what she considered should be added to the special needs list for Table C. It is as follows:

University of Iowa - General University

1. EOP - Student Programs and Financial Aid
2. Increasing Graduates from the Health Science Colleges and Enlarging the Family Practice Program
  - a. College of Dentistry
  - b. College of Nursing

Psychopathic Hospital

1. Expansion of Residency Training Program
2. Establish Electroencephalography Residency Program

State Sanatorium

1. Rural Health Center

Iowa State University - General University

1. Other Special Needs
  - a. World Food Institute

Experiment Station

1. Economic Viability and Equitable Incomes for Rural Communities

Cooperative Extension Service

1. Home Economic Extension in Urban Centers and Nutrition Education for Low

Income Families in Counties not Federally Funded by Expanded Nutrition Program

University of Northern Iowa - General University

1. Faculty Position Upgrading
2. Library Materials

Iowa School for the Deaf

1. Mature Title I Programs (total amount)

Iowa Braille and Sight Saving School - Leave Option Open

MOTION:

Mrs. Petersen moved to approve the above additions to those already listed in Table C making Special Needs askings total \$2,750,300 for 1973-74 and \$1,236,000 for 1974-75. Mr. McCartney seconded the motion.

Presidents Boyd, Kamerick, and Parks approved of Mrs. Petersen's motion for additions to special needs. They stated that these were good projects and should not be eliminated. A Board Member stated that he would like to have more time to review these additions, and would find it very difficult to vote without seeing the whole impact before him.

MOTION:

Mr. Wallace moved to defer any action on this motion until the next day. Mr. Perrin seconded the motion, and it passed unanimously.

EXECUTIVE SESSION. President Redeker announced that ISU had two items - personnel and a real estate matter; SUI had one personnel item; UNI had one real estate matter; and that President Redeker had two items to be considered in Executive Session. In roll call vote on whether the Board should resolve itself into executive session, the vote was as follows:

AYE: Bailey, Baldrige, Collison, McCartney, Perrin, Petersen, Shaw, Wallace, Redeker

NAY: None

ABSENT: None

The Board having voted in the affirmative by at least a 2/3 majority, resolved itself into Executive Session at 5:40 p.m. and arose therefrom at 6:30 p.m.

The following business pertaining to General or Miscellaneous Items was transacted

on Friday, July 14, 1972.

EXECUTIVE SESSION. President Redeker announced that the Board continue discussion from Thursday evening's Executive Session. In roll call vote on whether the Board should resolve itself into executive session, the vote was as follows:

AYE: Bailey, Baldrige, Collison, McCartney, Perrin, Petersen, Shaw, Wallace, Redeker

NAY: None

ABSENT: None

The Board having voted in the affirmative by a least a 2/3 majority, resolved itself into Executive Session at 8:30 a.m., and arose therefrom at 9:10 a.m.

The Board continued its discussion on the budget askings.

R.R.&A. One Board Member stated that he would prefer to redistribute allocations under Table C. Another Member asked if it was possible to move what has been proposed in allocations, but adjust ISU and U of I figures. Mr. Richey stated that the institutions have changed their methods in allocation of funds according to the Board's instructions. It would be better to take another fiscal year, attempt to take an average of the last three years, and then adjust to square footage.

MOTION:

Mr. Wallace moved to adopt allocations of increases for RR&A as shown in Schedules C1 and C2. Mr. Perrin seconded the motion, and it passed unanimously.

Special Needs. Discussion continued on special needs. President Parks stated that the reductions of the motion amounts to 35% for SUI, 74% for ISU, and 38% for UNI, and that much disparity is created between the institutions. A Board Member stated that health sciences is a commitment that does create a disparity among the institutions. It causes the institutions to share the burden of priority if the programs for medical education is legislated. It was suggested that library improvements and the world food institute could be separate actions. Another Board Member noted that there is special legislation contemplated from state level for some programs. A

Board Member stated that when the Board is talking about something very important, i.e. as special needs, that a special case may have to be made for each item. The legislature has a right to expect the Board to examine very carefully what they are doing and to become a more productive Board.

A Board Member stated that enrollment change could be handled by either reducing staff or close classes when full enrollment is reached.

AMENDMENT TO MOTION:

Mr. Bailey moved to delete all additions of Mrs. Petersen's motion except for those of 3B and 3C SUI (College of Dentistry and College of Nursing Enrollment Change) making then Special Needs total \$2,133,300 for 1973-74 and \$890,700 for 1974-75.

VOTE ON AMENDMENT TO MOTION:

AYE: Bailey, McCartney, Shaw  
NAY: Baldrige, Collison, Perrin, Petersen, Wallace, Redeker  
The motion fails, 6-3.

AMENDMENT TO MOTION:

Mr. Perrin moved to delete the following additions from the Petersen motion:  
EOP - Student Programs and Financial Aid  
Psychopathic Hospital - Coordination with Health Centers  
Expansion of Residency Training Program  
State Sanatorium - Rural Health Center  
Experiment Station - economic viability and equitable incomes for rural communities  
ISD Mature Title I Programs, making Special Needs total \$2,460,300 for 1973-74 and \$1,064,700 for 1974-75. Mr. Bailey seconded the motion.

VOTE ON AMENDMENT:

AYE: Bailey, McCartney, Perrin, Shaw  
NAY: Baldrige, Collison, Petersen, Wallace, Redeker.  
The motion failed, 5-4.

AMENDMENT TO MOTION:

Mr. Baldrige moved to strike out from Petersen's additions the following:  
SUI -- EOP, \$300,000  
ISU -- Economic Viability and Equitable Incomes for Rural Communities, \$200,000, making Special Needs total \$2,550,300 for 1973-74 and \$1,136,000 for 1974-75.

VOTE ON AMENDMENT:

AYE: Bailey, Baldrige, Collison, McCartney, Perrin, Shaw  
NAY: Petersen, Redeker, Wallace  
The motion passed, 6-3.

SUBSTITUTE MOTION:

Mr. Wallace moved to adopt Special Needs as listed by the Board Office totaling \$2,085,300 for 1973-74 and \$730,000 for 1974-75 and overall askings of \$4,901,300. Mr. Shaw seconded the motion.

VOTE ON SUBSTITUTE MOTION:

AYE: Bailey, Perrin, Shaw, Wallace  
NAY: Baldrige, Collison, McCartney, Petersen, Redeker  
The motion failed, 5-4.

RESTATEMENT OF PETERSEN MOTION AS AMENDED BY BALDRIDGE AMENDMENT:

Mrs. Petersen moved for approval of her original motion, except U of I EOP-Student Programs and Financial Aid, and ISU-Experiment Station, Economic Viability and Equitable Incomes for Rural Communities would be struck out of the motion.

AMENDMENT TO MOTION:

Mr. McCartney moved to add to Petersen's motion \$500,000 for Library Improvements-ISU. Mrs. Petersen seconded the motion.

VOTE ON AMENDMENT:

AYE: Bailey, Collison, McCartney, Petersen, Shaw, Wallace  
NAY: Baldrige, Perrin, Wallace  
The motion carried, 6-3.

VOTE ON PETERSEN'S MOTION AS AMENDED:

AYE: Baldrige, Collison, McCartney, Petersen, Redeker  
NAY: Bailey, Perrin, Shaw, Wallace  
The motion carried, 5-4.

Special Needs as approved by the Board:

	<u>A d d i t i o n s</u>		
	<u>1973-74</u>	<u>1974-75</u>	<u>1973-75</u>
UNIVERSITY OF IOWA			
<u>General University</u>			
1. Matching Grant and Grant Pick-up			
A. Repurchase of Instructional & Research Computer Time	\$160,000	\$ -	\$ 320,000
2. Increasing Graduates from the Health Science Colleges and Enlarging the Family Practice Program			
A. College of Medicine	471,000	559,000	1,501,000
B. College of Dentistry	22,000	34,000	78,000
C. College of Nursing	26,000	126,000	178,000
D. Building Operations			
1) Health Science Library	60,000	-	120,000
2) Dental Science Building	50,000	-	100,000
	<u>\$789,000</u>	<u>\$719,000</u>	<u>\$2,297,000</u>

University Hospitals

1. Cardiac Inpatient Service	\$389,000	\$ -	\$ 778,000
2. Pediatric Cardiovascular Diagnostic and Treatment Unit	<u>198,000</u>	<u>-</u>	<u>396,000</u>
	\$587,000	\$ -	\$1,174,000

Psychopathic Hospital

1. Coordination with Health Centers	\$ 22,000	\$ 1,000	\$ 45,000
2. Increased Enrollment	-	22,000	22,000
3. Expansion of Residency Training Program	24,000	36,000	84,000
4. Establish Electroencephalography Residency Program	<u>13,000</u>	<u>-</u>	<u>26,000</u>
	\$ 59,000	\$ 59,000	\$ 177,000

Bacteriological Laboratory

1. Special Equipment	\$ 25,000	\$(25,000)	\$ 25,000
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University Hospital School

No Request

State Sanatorium

1. Rural Health Center	\$ 44,000	\$ -	\$ 88,000
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IOWA STATE UNIVERSITY

A d d i t i o n s

General University

	<u>1973-74</u>	<u>1974-75</u>	<u>1973-75</u>
1. Non-discretionary Needs			
A. Opening Costs:	\$302,000	\$ 19,000	\$ 623,000
Science Building #2			
Women's Gymnasium			
Classroom Building #3			
Little Theatre			
2. Other Special Needs			
A. World Food Institute	\$100,000	\$100,000	\$ 300,000
B. Library Improvements	<u>250,000</u>	<u>-</u>	<u>500,000</u>
	\$652,000	\$119,000	\$1,423,000

Experiment Station

No Request.

Cooperative Extension Service

1. Home Economic Extension in Urban Centers and Nutrition Education for Low Income Families in Counties not Federally Funded by Expanded Nutrition Program	\$175,000	\$ -	\$ 350,000
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UNIVERSITY OF NORTHERN IOWA

General University

1. Operations and Maintenance of New Facilities	\$ 82,000	\$ 86,000	\$ 250,000
2. Internal Enrollment Growth in Business	55,000	67,000	177,000
3. Faculty Position Upgrading	31,000	45,000	107,000
4. Library Materials	<u>30,000</u>	<u>30,000</u>	<u>90,000</u>
	\$198,000	\$228,000	\$ 624,000

IOWA SCHOOL FOR THE DEAF

Mature Title I Programs	\$ 34,300	\$ 36,000	\$ 104,600
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IOWA BRAILLE & SIGHT SAVING SCHOOL

No Requests at this time.

GRAND TOTAL - ALL	<u>\$2,563,300</u>	<u>\$1,136,000</u>	<u>\$6,262,600</u>
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I. Quad Cities and Low Enrollment Extension Centers. \$100,000 per year is included for this purpose. All other inter-institutional matching programs are deleted on the assumption that they can continue through matching in kind as in the past. The presidents oppose inclusion of the \$100,000 in Table C in terms of other institutional priorities.

MOTION:

Mr. Perrin moved to follow the recommendations of the Presidents and eliminate this item. The motion died for lack of a second.

MOTION:

Mrs. Petersen moved to follow the recommendations of Table C and request \$100,000 per year. Mr. Bailey seconded the motion.

The motion carried, with Collison, McCartney, Perrin, Redeker voting NAY.

J. University Hospitals. Indigent patient admissions to University Hospitals have continued to increase during the 1967-68 through 1970-71 period, despite the initiation of Medicaid on July 1, 1967. Because the appropriation supporting this segment of our patient care program has remained essentially unchanged for six years the indigent patient county quota allocations were reduced by 23.7% on July 1, 1971

resulting in the current year diminution of indigent service as reflected.

The 1973-75 askings are predicated upon maintaining county quotas at present levels and eliminating the approximate \$1,000,000 subsidy of the program in 1972-73 achieved through a premium charge to private patients.

In support of the special needs asking for additional staff with which to develop a model teaching and quality patient care institution, this depicts our hospital as the lowest of 58 university teaching hospitals in personnel Per Occupied Bed.

The 11.3% rate increase, which effectuation of these budget askings will require in each year of the 1973-75 biennium, will still leave our per diem charge substantially below most all other midwest teaching hospitals. All askings for 1973-75 state support are proportionalized on the basis of the total patient census which the indigent clientele currently represent, i.e., 33%. Rectification of the \$1,049,000 indigent care program subsidy through a county quota cut would in itself necessitate an approximate 26% reduction in present county quota allocations.

It was noted by a Board Member that the Board should make it convenient to fund the money if the legislature wants it funded. The University Hospital can provide this service and handle the patients adequately. It is the responsibility of the Board to bring this problem to the legislature.

**MOTION:**

Mr. Wallace moved to approve appropriation request as set forth on Table C for this purpose to finance present quota levels. Mr. Baldrige seconded the motion, and it passed unanimously.

K. Capital

At the June meeting, capital requests were presented totaling \$40,476,000. The Board directed the institutions to cut their requests by 30%. The result of this action brings to the Board revised capital requests totaling \$27,958,000, as shown below:

	<u>Capital Askings As Presented By Institutions</u>		
	(\$000)		
	<u>Original Askings</u>	<u>Revised Askings</u>	<u>% Reduction</u>
	June	July	<u>in Askings</u>
SUI	\$14,069	\$9,843	30.0
ISU	15,684	10,985	30.0
UNI	8,302	5,812	30.0
ISD	1,886	1,033	45.2
IBSSS	535	285	46.7
TOTAL	<u>\$40,476</u>	<u>\$27,958</u>	<u>30.9%</u>

The Board Office analyzed and examined all capital askings -- both those projects remaining in at the 30% lower level and those deleted. The listing below ranks projects in priority order to the best of our judgment, and, as can be seen, shows three alternate levels of capital askings. These levels are:

- Level I to meet the most urgent Institutional Needs
- Level II to meet additional urgent Institutional Needs
- Level III to meet urgent Institutional Needs and Provide Some Progress on highly desirable projects.

<u>Priority</u>	<u>Institution</u>	<u>Project</u>	\$(000)	
			<u>Amount</u>	<u>Cumulative Total</u>
		<u>Level I</u>		
1	UNI	New Construction - Specific Projects to be determined	\$5,100	\$ 5,100
2	ISD	Girls Dorm Addition - Phase II	450	5,550
3	ISD	Fire Marshall Rec.	30	5,580
4	ISU	Design Center	5,954	11,534
5	SUI	Oil Storage Tanks, Standby Generator Make-up Water	395	11,929
6	SUI	Boiler #10	920	12,849
7	ISU	Steam Generator #4	2,500	15,349
8	IBSSS	Main Bldg. Renovations	200	15,549
9	SUI	Dentistry Bldg. (Old) Remodeling	300	15,849
10	ISU	Cooling Tower Replacement & Addition	165	16,014
11	SUI	College of Education Bldg.	4,161	20,175
12	ISD	Main Bldg. Renovations	160	20,335
13	ISU	Specified General Remodeling for Snedecor, Morrill, MacKay Halls	246	20,581
14	SUI	MacLean Hall Remodeling	450	21,031
15	SUI	Chilled Water Plant Addition	920	21,951
16	ISU	Meats Laboratory	1,600	23,551

<u>Level II</u>				
17	IBSSS	Master Plan Study	15	23,566
18	SUI	Misc. Remodeling	300	23,866
19	ISU	Science Bldg. Remodeling	400	24,266
20	IBSSS	Sensory Training Area	35	24,301
21	SUI	East Campus Water Improv.	478	24,779
22	SUI	Pharmacy Reconstruction	120	24,899
23	ISD	Food Service Area	375	25,274
24	UNI	General Utilities to Begin Imple- mentation of Utility Study Rec.	250	25,524
<u>Level III</u>				
25	IBSSS	Walkways to Rec. Facilities	35	25,559
26	SUI	Misc. General Utilities	140	25,699
27	SUI	Pharmacy Air Cond. Improv.	145	25,844
28	SUI	Medical Labs Remodeling	1,100	26,944
29	ISU	Curtis Hall Remodeling	80	27,024
30	ISU	Water Treatment Equipment	230	27,254
31	ISU	Physics Bldg. Remodeling	250	27,504
32	SUI	Hydraulics Lab Addition	700	28,204
33	UNI	Physical Education - Phase II	1,000	29,204
34	SUI, ISU	Movable Equipment - Education and Design Center	829	30,033
35	ISD	Primary Hall Renovations	18	30,051

Both detailed and summary justifications were given for each project.

It is recommended that the Board of Regent's Capital Askings by \$25,524,000 and that funding for projects 1-24 (Level II) be requested from the Governor and the 1973 Legislature.

Special attention was then drawn to the capital request of the University of Northern Iowa. It was reported that the University of Northern Iowa is reviewing its space needs as they relate to the configuration of buildings and the specific needs of departments. The purpose is to ascertain whether one or two multi-purpose buildings or several special purpose buildings are required in terms of institutional needs and in terms of getting the most efficient use of building funds. Consequently, it is suggested that the Board defer action on authorizing specific new buildings until the University presents its report and it has been reviewed. The Board should have this information including applicability of new construction techniques no later than its October meeting.

This office plans to utilize the expertise of personnel of the space and techniques committees in reviewing the possible configuration of space that is provided in the construction program for UNI.

The Capital Program suggested by this office for UNI would permit construction of 140,000 gross sq. ft. at \$35/sq. ft. This is \$4.9 million for construction and another \$200,000 is provided for utility connections. With the additional Gilchrist Fire Loss Funds, a single multi-use facility, such as, wings for Industrial Arts or Art or both and a center classroom/office core, of about 170,000 gross sq. ft. might be preferable. Two buildings might also be an alternative.

Attention then turned to use of new construction techniques. It was recommended that ISU and SUI and UNI work with and present recommendations from the two committees as to what new construction techniques could be utilized for the Design Center and Education buildings and the UNI building or buildings -- this report to be made no later than the January Board meeting.

If new construction techniques are to be utilized for new facilities at the institutions and if decisions are to be reached on their usage, these decisions need to be made soon or the opportunity will be lost for another two years. Buildings need to be constructed in a shorter time and for flexible usage. Board members are aware that members of the Legislature have expressed interest in use of these techniques.

Brief discussion was directed to questions of interinstitutional equity with the determination being that the facilities model is intended to permit determinations of equity.

Final recommendation was on Method of Funding. It was recommended that the Board seek new bonding authority from the 65th G.A. of \$20,235,000 and direct capital appropriations of \$5,289,000 but further state that the Board prefers as much

capital funding as possible by direct appropriations. (It should also be stressed that this should not be interpreted to diminish that the minimal capital needs of the institutions which need to be funded total \$25,524,000.)

The approach for bonding would be to bond major new facilities AND major new utility projects. These projects are:

ISU	Design Center	\$ 5,954,000
	Meats Lab	1,600,000
	Steam Generator	2,500,000
SUI	Education Building	4,161,000
	Boiler	920,000
UNI	New Construction	<u>5,100,000</u>
	Total	<u>\$20,235,000</u>

The Federal Government has adopted the position that federal assistance for new facilities shall come in the form of interest subsidy grants under Title III of the Higher Education Act of 1963. Direct project assistance previously provided under Title I and II is almost totally replaced by interest subsidy grants.

A brief review of guidelines for these grants followed.

It was suggested that, based on continued use of interest subsidy grants for major new projects, and with the Federal Government picking up most of the interest cost over 3% for these projects, the state is gaining needed facilities at relatively low cost. Facilities are available when needed; interest costs to the state are lower than average annual inflation rates for construction costs. Therefore, projects most eligible for interest subsidy grant awards seem most likely to be those projects for which bond authority should be sought.

Whether projects other than those listed should be bonded has to be weighed against institutional need for those projects if direct appropriation funding is not obtainable. The cost of inflation incurred by delay of a project also has to be considered.

Board discussion centered on costs of new buildings.

MOTION:

Mrs. Petersen moved that the Board of Regents' Capital Askings be \$25,524,000 and that funding for projects 1-24 (Level II) be requested from the Governor and the 1973 Legislature; that until UNI completes its review and reports to the Board at the October meeting, its askings be shown as drawn up as priority 1 and 24; that analysis be made by the Space Committee and Construction Techniques Committee and reports to the Board be considered in October and January relative to use of new construction techniques for all new facilities except Meats Labs, ISU; that funding of askings be to seek new bonding authority from the 1973 Legislature of \$20,235,000 and direct capital appropriations of \$5,289,000 but further state that the Board prefers as much capital funding as possible by direct appropriations although this should not be interpreted to diminish that minimal capital needs of institutions to be funded total \$25,524,000. The motion was seconded by Mrs. Collison and passed unanimously.

A Board member mentioned that extension of these askings over ten years yields a 10-year plan of \$125 million which is close to the level which he had supported in the past but represents a major reduction from the \$200 million plus programs adopted by the Board in the past.

L. Tuition Replacement Request

The Board Office recommended that the Board request \$8,875,000 from the 65th G.A. for payment of debt service on academic revenue bonds previously authorized by the 63rd and 64th G.A. and for new authorization by the 65th G.A. The request for payment would be for debt service incurred on July 1, 1973, through June 30, 1975. Request by year is as follows:

FY 1973-74	\$3,710,000 (\$3,615,000 for 63rd & 64th G.A. authorities; \$95,000 for 65th G.A. authority)
FY 1974-75	5,165,000 (\$3,660,000 for 63rd & 64th G.A. authorities; \$1,505,000 for 65th G.A. authority)

The requested tuition replacement funds to pay debt service on the \$20,235,000 new bonding authority is \$1,600,000 to the 65th G.A.

These factors were considered in reaching the need for the \$1,600,000:

- 1) Bond sales were scheduled at the time the institutions would most likely be able to have the projects ready to concurrently go to bid.
- 2) The request for tuition replacement funds is a net figure which takes into account and subtracts from total debt service requirements estimated interest earnings proceeds from each of the bond sales.
- 3) Projects funded by academic revenue bonds are those projects most likely to be eligible for significant interest subsidy grants under Title III Higher Education Act of 1963. Such grants, however, would not directly affect the request to the 65th G.A. since annual grant amounts are not received until projects for which grants are awarded are actually occupied. Since no project is scheduled to be occupied during the biennium immediately ahead of us, the first effect of interest subsidy grants on lowering tuition replacement requests would come in the request to the 66th G.A. or the 1975-77 biennium. Grants on 63rd and 64th projects will lower the request to the 65th G.A.
- 4) The interest earning and the net tuition replacement request are predicted upon the use of new construction techniques when possible for new academic buildings including particularly use of "fast track" method of construction. Such a means of construction should have the potential of reducing construction time by as much as one-third when compared to current methods of construction. This assumption has had a significant affect upon interest earnings particularly as it involves the request which would be made to the 66th G.A. for tuition replacement funds.

In summary, utilizing the recommended method of funding, the capital request to the 65th G.A. would read as follows:

New bonding authority	\$20,235,000
Direct capital appropriation	5,289,000
Tuition replacement request for previous bond issues	7,275,000
Tuition replacement request for new bond authority	<u>1,600,000</u>
Total	\$34,399,000

A split between bonding and direct appropriations required is \$20 million for bonding and \$14 million in direct cash appropriations.

Again for purposes of planning utilizing certain assumptions relative to interest earnings and interest subsidy grants, the request to the 66th G.A. for debt service would be approximately \$11 million with \$7 million for debt service of 63rd and 64th G.A. bonds and \$4 million for the 65th G.A. authority; the request to the 67th G.A. would be approximately \$10.2 million with the split being \$6.4 million for 63rd and 64th G.A. bonds and \$3.8 million for 65th G.A. bonds.

MOTION:

Mr. McCartney moved that the Board request \$8,875,000 from the Governor and 1973 Legislature for payment of debt service with \$7,275,000 for payment on bonds previously authorized and \$1,600,000 for requested new bonding authority of \$20,235,000. The motion was seconded by Mr. Wallace and passed unanimously.

INSTRUCTIONS OF GOVERNOR RAY REGARDING PREPARATION OF BUDGET REQUEST FOR THE 1973-75  
BIENNIUM.

Governor Ray held a meeting with the heads of all state agencies and institutions on Wednesday, July 5, and instructed that the budget requests for the 1973-75 biennium should be prepared showing what programs would be deleted or altered if the appropriations to that agency were reduced by 10% from the 1972-73 level. The agencies and institutions are then to prepare their requests for the 1973-75 biennium starting with that adjusted base plus requested increases for employees and inflation as well as for any new or expanded programs.

Governor Ray indicated that the adjustments of each agency to the revised appropriation base would be considered during his budget hearings in late November and early December. He stressed that his purpose in asking for the budgets to be prepared on this basis was to ascertain program priorities in terms of existing levels of operation and needs for new or expanded services.

Both Governor Ray and State Comptroller Selden are well aware of the fact that the preparation of the budgets of the Board of Regents for the 1973-75 biennium is in final stages of completion for consideration by the Board. Therefore, we will need to approach this task in a somewhat different manner than other state agencies that have not reached a comparable stage in the development of their budget requests. It is suggested that the Board direct the institutions and this office to prepare procedures and guidelines for preparing a special budget report to the Governor in accordance with his instructions. The institutions and this office would recommend to the Board at its September meeting a procedural approach to the task with the understanding that the full report will be presented to the Board for its consideration at its November 9-10 meeting. The document would then be transmitted to the Governor by the Board Office in mid-November prior to his budget hearings for the Board of Regents.

Governor Ray stated that funds released by review of existing budget levels and programs are probably the only way that additional revenue can be generated for new programs during the 1973-75 biennium. Board members are aware that 10% of present appropriations to the institutions amount to \$10,450,000.

One Board Member suggested that the institutions should develop a budget on 10% less than they have now in their budgets. Mr. Richey responded by saying that the Governor did not say that all agencies would have to cut their budgets by 10%, but that he wanted to know what the 1972-73 budget would look like at 10% less and carry it over into the 1973-75 budget. Mr. Heffner, SUJ, responded that if they had to cut further off their budget that it would be extremely difficult. Their budget was already cut by at least 5%; to cut further programs that were already cut to the bone, would be very difficult. President Parks stated that some programs would have to be eliminated to comply with this.

The Board was reminded to keep this in mind for further discussion at a later meeting, possibly in September.

Discussion on Total Askings.

One Board Member stated that the point was made that this is the year when more money is available to support a substantially higher asking. He said that he was inclined to go with higher askings. Another Board Member did not see how the Board can associate what they ask with what is reasonable and available.

Special Needs should be handled separately in the presentation to the Governor, it was suggested.

MOTION:

Mr. McCartney moved to reduce askings by about \$3 million by cutting equipment and library books \$2.3 million, RR&A by \$500,000 and eliminating interinstitutional matching funds of \$200,000. Mr. Wallace seconded the motion.

It was pointed out that special needs should be handled separately, in a special section. This could help the rate of increase and help on total state budget.

SUBSTITUTE MOTION:

Mrs. Petersen moved to approve askings of about \$251 million as approved segmentally. Mr. Shaw seconded the motion.

The motion failed, 6-3, with Bailey, Baldrige, McCartney, Perrin, Wallace, and Redeker voting NAY.

REINSTATEMENT OF McCARTNEY MOTION:

Mr. McCartney moved for a division of his motion. Mr. Wallace seconded the motion.

DIVISION OF MOTION: Vote on elimination of \$200,000 for inter-institutional matching funds.

AYE: McCartney, Perrin, Wallace, Redeker  
NAY: Bailey, Baldrige, Collison, Petersen, Shaw  
The motion failed, 5-4.

DIVISION OF MOTION: Vote on reduction of \$2.8 million in RR&A, Equipment, and Library Books.

AYE: Bailey, Baldrige, McCartney, Perrin, Wallace, Redeker.  
NAY: Collison, Petersen, Shaw.  
The motion carried, 6-3.

MOTION:

Mr. Bailey moved to apply a 10% across the board cut to Special Needs. Mr. Perrin seconded the motion.

AYE: Bailey, McCartney, Perrin.  
NAY: Baldrige, Collison, Petersen, Shaw, Wallace, Redeker.

The motion failed, 6-3.

MOTION:

Mr. Wallace moved to approve askings of \$248,092,000 which includes \$6,262,000 for Special Needs. Mr. McCartney seconded the motion, and it passed unanimously.

The Board Office does have the liberty to make any minor corrections as needed, concerning the Budget.

TUITION. In recent months the Board has reviewed several aspects of tuition as part of the budgeting process.

President Redeker noted that this tuition report and any other previous tuition reports should be kept for further use at a later meeting of the Board of Regents.

It was decided to defer this matter until the next year.

APPROVAL OF MINUTES. The minutes of the June 14-16, 1972 meeting were approved. Because of the delay in receiving the minutes, corrections to the minutes will not be entertained until September.

COMPENSATIONS FOR PART-TIME WORK FOR CERTAIN RETIRED EMPLOYEES. The following report was made in response to a request from the Regents for information about University programs for providing additional income for retired employees who have inadequate retirement benefits.

In 1949 the Regents (then the Iowa State Board of Education) approved the programs described in the attached excerpts from Volume I, Board of Regents Precedents and Decisions. The Teachers Insurance and Annuity Association's retirement program was first made available to eligible employees at Iowa's institutions of higher education in 1944. The part time work programs were designed to make supplementary compensation available to retired employees who, because of their age, were not able to participate in TIAA long enough to build an annuity which would provide adequate retirement income.

With some revisions, the programs that were initially approved are operative today. In brief, at ISU staff members who were employed by the University prior to July 1, 1944, who were eligible to participate in TIAA and who were between the ages of 39 and 70 on July 1, 1944, are eligible after age 70 to receive compensation for part-time service with the University. The annual amount of compensation paid for such part-time employment is now \$3000 minus the annual amount of a single-life TIAA annuity which was or could have been purchased since July 1, 1944, computed on the basis of standard participation (Other qualifying limitations in the program no longer have any practical effect.)

At SUI, faculty and major administrative and professional employees who were employed by the University prior to July 1, 1944 are eligible for compensation for part-time service as of the July 1, following their attainment of age 68. The amount of compensation available for part-time work is determined by subtracting from \$3000 the amount of an annual single-life TIAA annuity purchased by premiums of \$500 per year from July 1, 1944 through June 30, 1949, and \$600 per after July 1, 1949.

At UNI, faculty and administrative officers who were employed prior to September, 1950 become eligible for part-time work at age 68. The amount of annual compensation is \$3000 less the annual amount of a single life annuity purchased by premiums of 10% of salary after July 1, 1944. As of July 1, 1959 a special cost of living increase of 10% is added to the amount of annual compensation.

The following table will give some indication of how the programs are operating.

	<u>No. of Retired Emps. in Program and Their Avg. Annual Salary</u>		<u>No. of Emps. Entering Program on 7/1/72, and Their Avg. Salary</u>	
	<u>1961 - 62</u>	<u>1971 - 72</u>		
ISU	60 - \$2048	63 - \$1544	3 - \$291	
SUI	80 - \$2113	76 - \$2077	3 - \$712	
UNI	16 - \$2072	2 - \$1599	0	

The programs which were designed to phase themselves out as retirement benefits increase are doing so. Note that the average compensation for employees entering the program for the first time this July at ISU and SUI are substantially less than the average compensation available to previous participants because of their longer participation in TIAA. At SUI eight faculty members who were employed prior to July 1, 1944 retired this year. Of the eight only three were eligible for any compensation for part-time work. The program at UNI will terminate when those receiving compensation for part-time work in 1971-72 expire.

It should be noted that the amount of compensation for part-time work is only a part of the retirement income received as a result of University employment. Dependent on programs available at the time of their employment and on voluntary choices made by the employees in the past, some draw additional retirement benefits from IPERS, many receive annuity benefits from TIAA or substitute companies, a very few draw benefits from both IPERS and TIAA. Some draw benefits as the result of contributions to the now defunct Iowa Old Age and Survivors Insurance program. Most also receive Federal Social Security benefits. While information regarding the total or average benefits received from these various sources is not readily available, it would be misleading to leave the impression that employees who have retired in the past are "well-off".

In discussion a Board Member raised the question as to what happens to those employees who were unable to work, but still had inadequate retirement benefits. He added that serious thought should be given to this problem, and methods of solving it should be explored. It was explained that generally these persons are dependent on social security.

A Board Member instructed the institutions to review their retirees and their needs. Consideration of a solution will then be undertaken when legislative program is considered.

TITLE I PROGRAM FOR 1972-73. The Board was requested to continue the Title I programs by the institutions for 1972-73 at the level of funding allocated until review and approval of programs and budgets by the Board at the September meeting.

It was explained that funding has not been released for 1972-73. Phone communication by the Department of Public Instruction with the Bureau of Education for the Handicapped in Washington, D.C. revealed that funding allocations should be available within the next two weeks.

Funding allocation to each participating institution has been on the basis of student attendance days. No change in procedure or level of funding is anticipated but no firm information is available.

The Board Office will review the program preparation activities and present material for Board action in September.

The recommended interim procedure is required by the institutions to meet any continuing obligations that require disbursement of funds prior to the September Board meeting.

MOTION:

Mr. Wallace moved that the Title I programs continue at current level until September. Mrs. Collison seconded the motion, and it passed unanimously.

TRAVEL AUTHORITY FOR BOARD OFFICE STAFF. The Board was requested to authorize three Board Office staff members to attend the annual meeting of the State Higher Education Executive Officers in St. Louis, Missouri, July 31-August 2, 1972. Also requested for approval was authorization for Executive Secretary Richey to attend a meeting of Midwestern Conference of the Council of State Governments as a member of the Advisory Committee on Higher Education, August 13-16, Lake Ozark, Missouri. It was pointed out that these meetings are highly beneficial in learning what is transpiring in higher education around the United States and the problems, difficulties and efforts toward solution that are being made by counterpart organizations in other states. It was also noted that the meetings are of significant benefit through contacts with individuals to gain their input to studies conducted by the Board Office throughout the year.

MOTION:

Mr. Bailey moved that three Board Office Staff members be authorized to attend the annual meeting of State Higher Education Executive Officers in St. Louis, Missouri, July 31-August 2, 1972; and, that the Executive Secretary be authorized to attend a meeting of Midwestern Conference of the Council of State Governments as a member of the Advisory Committee on Higher Education in Lake Ozark, Missouri, August 13-16, 1972. Mrs. Collison seconded the motion, and in absence of objection, President Redeker declared the motion approved.

BOARD OFFICE PERSONNEL REGISTER. The actions reported in the Personnel Register for the period June 1, 1972 to July 7, 1972 were approved.

NEXT MEETINGS.

September 14-15	University of Iowa	Iowa City
October 12-13	Iowa School for the Deaf	Council Bluffs
November 9	University of Northern Iowa	Cedar Falls
November 10	Iowa Braille and Sight Saving School	Vinton
December 14-15	Iowa State University	Ames
January 11-12, '73	Board Office	Des Moines

EXECUTIVE SESSION. President Redeker announced the Board Office Budget needed

further consideration in Executive Session. In roll call vote on whether the Board should resolve itself into executive session, the vote was as follows:

AYE: Bailey, Baldrige, Collison, McCartney, Perrin, Petersen, Shaw, Wallace, Redeker

NAY: None

ABSENT: None

The Board having voted in the affirmative by a least a 2/3 majority, resolved itself into Executive Session at 6:40 p.m., and arose therefrom at 8:25 p.m.

BUDGET REQUEST - BOARD OFFICE - 1973-74 AND 1974-75. Mr. Richey presented his recommendations for the Regents Board Office for fiscal years 1973-74 and 1974-75. They were modified from the preliminary figures presented in June to include a staff addition suggested by Board members and to follow a recommendation of the State Comptroller regarding pay steps for the professional staff.

The proposed budget for each year for the present level of operation and with the staff addition was as follows:

**BOARD OF REGENTS OFFICE BUDGET ASKINGS**  
**1973-74 & 1974-75**  
**(Including Merit Operations)**

	1972-73 Approved Budget	1973-74 Proposed Current Level Budget	1974-75 Proposed Current Level Budget	% Incr. 1973-74 over 1972-73	% Incr. 1974-75 over 1973-74	1973-74 Proposed Improvem't Budget	1974-75 Proposed Improvem't Budget
<b>Expenditures</b>							
<b>Salaries &amp; Wages</b>							
Executive Secretary	\$ 23,000	\$ 23,000	\$ 23,000	-	-	\$ 23,000	\$ 23,000
Merit Coordinator	20,000	21,420	22,488	7.1	5.0	21,420	22,488
Budget Officer	18,500	19,428	20,400	5.0	5.0	19,428	20,400
Dir. of Research & Info.	17,400	18,504	19,428	6.3	5.0	18,504	19,428
Asst. to Executive Sec'y	15,300	16,788	17,628	9.7	5.0	-	-
Facilities & Manage- ment Officer	-	-	-	-	-	17,628(b)	18,504(b)
Budget Analyst	-	-	-	-	-	11,364(b)	11,928(b)
Secretary III	7,506	8,076	8,484	7.6	5.1	8,076	8,484
Secretary II	6,480	6,972	7,320	7.6	5.0	6,972	7,320
Secretary I	3,600	4,500(a)	4,800(a)	25.0	6.7	4,500	4,800
Secretary I	-	-	-	-	-	3,300(b)	3,600(b)
Accounting Clerk I	3,600	4,500(a)	4,800(a)	25.0	6.7	4,500	4,800
Clerk-Stenographer II	4,944	5,328	5,736	7.8	7.7	5,328	5,736
Temp. & Part-Time	400	500	500	-	-	500	500
	<u>\$120,730</u>	<u>\$129,016</u>	<u>\$134,584</u>	6.9	4.3	<u>\$144,520</u>	<u>\$150,988</u>
FICA	3,700	4,720	5,040			5,575	5,895
IPERS	2,280	2,385	2,432			2,775	2,827
Health Insurance	1,010	1,444	1,444			1,584	1,584
Life Insurance	290	360	360			396	396
<b>TOTAL SALARIES &amp; WAGES</b>	<u>\$128,010</u>	<u>\$137,925</u>	<u>\$143,860</u>	7.7	4.3	<u>\$154,850</u>	<u>\$161,690</u>
<b>Other Expenses</b>							
Board per diem & Exp.	\$ 21,000	\$ 26,000(c)	\$ 26,500(c)			\$ 26,000(c)	\$ 26,500(c)
Office Travel	8,100	3,500	3,900			8,700	9,100
General Office	11,050	10,800	11,900			11,000	12,100
Telephone	3,700	3,900	4,100			4,100	4,300
Equipment	400	1,350	750			2,150	750
<b>TOTAL OTHER EXPENSES</b>	<u>\$ 44,250</u>	<u>\$ 50,550</u>	<u>\$ 52,150</u>	14.2	3.2	<u>\$ 51,950(b)</u>	<u>\$ 52,750(b)</u>
<b>TOTAL EXPENDITURES</b>	<u>\$172,260</u>	<u>\$188,475</u>	<u>\$196,010</u>	9.4	4.0	<u>\$206,800</u>	<u>\$214,440</u>

	1972-73 Approved <u>Budget</u>	1973-74 Proposed Current Level <u>Budget</u>	1974-75 Proposed Current Level <u>Budget</u>	1973-74 Proposed Improvem't <u>Budget</u>	1974-75 Proposed Improvem't <u>Budget</u>
<u>RECEIPTS</u>					
State Appropriation	\$143,000	\$156,905	\$162,750	\$175,230	\$181,180
Merit Reimbursement	<u>29,260</u>	<u>31,570</u>	<u>33,260</u>	<u>31,570</u>	<u>33,260</u>
TOTAL RECEIPTS	\$172,260	\$188,475	\$196,010	\$206,800	\$214,440

NOTES: (a) Major increase due to shift from 5/8 time to 3/4 time or to 30 hours/week.

(b) Represents an improvement over current level program. Total cost of improvements is \$18,325, 1973-74 and \$18,430, 1974-75 over current level askings. Provides for a new professional position of Budget Analyst; a 3/5's time Secretary; recognizes change in responsibilities of a present staff position; included for new position is a \$600/year increase in other expenses and a first year increase of \$300 for equipment.

(c) Projects at \$40/day per diem.

Board members discussed the need for additional staff services in the office for more analysis of materials and proposals coming to the Board for decision. Some members expressed reservations about expanding the staff while others stated that the present staff is over-worked and needs assistance. Others stated that the legislature wants the Board to be more active and added staff is required, if it is to be accomplished. It was noted that the Board initiated the request for added staff rather than the Executive Secretary.

MOTION:

Mr. McCartney moved that the Board Office budget request be approved for \$189,750 in 1973-74 and \$197,500 in 1974-75, and further that \$17,485 in 1973-74 and \$17,554 be approved for a budget analyst and supporting secretarial and other expense. Mr. Perrin seconded the motion.

Division of the question into two parts was requested: 1) for the office with the current level of staff and 2) another for the budget analyst and supporting expense.

The vote on adoption of division I for the office with the current level of staff was unanimous.

The vote on adoption of division for the budget analyst and supporting expense was as follows:

AYE: Bailey, Baldrige, McCartney, Shaw,  
Wallace  
NAY: Collison, Perrin, Petersen, Redeker  
The motion carried, 5-4.

PREPARATION OF BUDGET WORKBOOK. The Board requested that it have an opportunity to review the draft of the full budget workbook containing all of the institutional budget requests before the final copy is printed and distributed to the Governor and Legislature.

EXECUTIVE SESSION. President Redeker announced that a real estate matter at UNI had not been discussed as yet. This matter had been voted on as an Executive

General  
July 13 - 14, 1972

Session item on Thursday. In roll call vote on whether the Board should resolve itself into Executive Session, the vote was follows:

AYE: Bailey, Baldrige, Collison, McCartney, Perrin, Petersen, Shaw, Wallace, Redeker

NAY: None

ABSENT: None

The Board having voted in the affirmative by at least a 2/3 majority, resolved itself into Executive Session at 8:50 p.m., and arose therefrom at 9:30 p.m.

UNIVERSITY OF IOWA

The following business pertaining to the University of Iowa was transacted on Friday, July 14, 1972.

REGISTER OF PERSONNEL CHANGES. The actions reported in the Register of Personnel Changes for the month of June were approved.

APPOINTMENTS. The University requested approval of the following appointments:

Wallace Tomasini, Professor of Art, to be Acting Director of the School of Art and Art History, effective August 27, 1972, for a period of one academic year.

Robert G. Hering, Professor of Mechanical Engineering, to be Acting Dean of the College of Engineering, effective September 1, 1972, at a temporary salary of \$28,500 on a 12-month basis, to serve until June 30, 1973, or a shorter period if a new dean can be appointed before then.

Frank E. Horton, Professor of Geography, to be appointed Dean of Advanced Studies in the Graduate College, effective July 15, 1972, at a salary of \$27,500 on a 12-month basis.

John Stratton, Associate Professor to be Chairman of the Department of Sociology in the College of Liberal Arts, effective August 27, 1972, for a term of three years, at the salary shown in the 1972-73 budget.

In absence of objection, President Redeker declared the appointments approved.

TRAINING PROGRAM FOR ASSISTANTS TO FAMILY PHYSICIANS. The University presented a report to the Board regarding a proposal for a physician's assistant training program. A complete copy of this report is on file at the Board Office.

This is a two-year program which meets the requirements of the Board of Medical Examiners of the State of Iowa and the guidelines of the American Medical Association. The first year consists of didactic basic science courses and an introduction to clinical practice. The second year provides clinical experience and includes training with a preceptor. Trainees who have had previous clinical experience will be recruited.

A major goal of this program is to develop new approaches to rural health care

delivery. Students will spend at least eight weeks during the training program in a carefully selected rural family practice situation. The report stated that five to six students will be enrolled on a pilot program basis this fall with the first full program beginning next June with 12 students.

The program will be funded by contract with the Bureau of Health Manpower of the U.S. Public Health Services. The proposed contract provides for full costs of a pilot project in the first year and for expansion of the program in the following five years.

SALE OF BEER IN THE IOWA MEMORIAL UNION. The Board was requested to approve the franchise and operating procedures for sale of beer in the Iowa Memorial Union.

MOTION:

Mr. Wallace moved for approval of the franchise and operating procedures for sale of beer in the Iowa Memorial Union. Mr. Baldrige seconded the motion.

The University related its report to the implementation of the earlier Board action concerning the sale of beer in the Iowa Memorial Union at the State University of Iowa.

Specifications for Operating Beer Concession  
Proposals from three outside agencies.

The Management Committee reviewed the specifications and recommended that Iowa Student Agencies be awarded the concession to sell draft beer in the Wheel Room. This proposal was not only superior from the viewpoint of income to the Union, but also preferable from the viewpoint of customer relations. The small difference in predicted income from the original estimate of the staff was considered not large enough to offset the probably greater acceptance of the beer service by students. The student agency also plans to invest a substantial portion of its revenue to provide programs which will attract more students into the Union. The income from the sale of food and other items should be enhanced by this increased traffic. Close cooperation between the student agency and the Union management will be necessary, of course, and this will have additional public relations benefits.

The hours proposed by I.S.A. are based upon the feeling that with a substantial food volume already occurring in the period between 11:00 A.M. and 2:00 P.M. additional revenue could be generated from both food and beer sales with the selling of beer as essentially a beverage with a meal. However, it is the recommendation of the President that initially the opening hours be 4:00 P.M. It is also his recommendation that the closing hours not extend past normal Union closing hours at any time.

Iowa Student Agencies will secure the necessary Class "B" beer sale license. Although the licensee and operator will be an outside agency, the Union management accepts the responsibility for effective control of all operating conditions. The University does not consider itself relieved of responsibility for implementation of policy and operations because the concession has been granted to this agency.

In discussion, President Boyd introduced Peter Snyder of Iowa Student Agencies, Inc. Mr. Snyder told the Board that Iowa Agencies, Inc. wishes to have the room open during the lunch hours, to increase sales. He said rent was based solely upon the number of kegs that are sold. A Board Member stated that a minimum amount of rent should be due regardless of number of kegs sold.

AMENDED MOTION:

Mr. Bailey moved to amend the motion to provide that any change in hours beyond those set forth by the President shall be subject to Board approval. Mr. Perrin seconded the motion.

VOTE ON AMENDED MOTION:

The motion carried, 6-3, with Baldrige, Collison, and Wallace voting Nay.

VOTE ON ORIGINAL MOTION AS AMENDED:

The motion carried with Bailey voting Nay.

In closing, President Boyd reported that Student Services would seek a permit and license from the Iowa City City Council.

CAMPUS BUS PROPOSAL. The Board was requested to approve the source of funds for the purchase of seven buses.

The University, through the Department of Traffic and Parking working with representatives of the Student Senate, has developed a program for continuing the operation of Cambus on an experimental basis for the year beginning 28 August, 1972, and continuing through the Summer Session of 1973. The operation of the system would be essentially the same as the second semester of the 1971-72 school year, i.e., operation of six buses on the loop route, three running clockwise and three counterclockwise maintaining eight-minute headways. A seventh bus was used on an express route from the west side dormitories to the Pentacrest. It would be anticipated that the hours of operation would be from 6:00 A.M. until 12:00 P.M. five days per week as compared with 7:00 A.M. until 6:00 P.M. last year. In addition, experiments would be made with providing bus transportation to special events, particularly basketball and football games and in cooperation with city representatives extending service into areas of student concentration which are normally served by city buses at times when the city buses are not in operation. The service would be available to all students, staff, and faculty without charge.

The purpose of the system is to minimize use of the auto on campus by providing the alternative of convenient and reliable transportation between points on the campus, from points of residence to and from the campus, and from parking lots adjacent to the campus to various points on the campus.

The total operating budget for 1972-73 is \$110,778. No provision for bus replacement has been made in this budget. It was recommended that this cost not be included for the next year of operation, but if the system is continued, this cost be recognized. Operations would be funded by student fees (\$54,000) and Parking Revenues (\$56,778.)

It was also recommended that seven 37 or 45 passenger buses be purchased from Hausman Bus Sales, Chicago, Illinois. The total cost for these buses is \$59,500.

The source of funds, if approved, will be income from the Treasurers Temporary Investments.

In discussion, a Board Member stated that he felt Treasurer's Temporary Investments should be used for education buildings and not parking facilities or traffic control. Another Member felt that by having student fees paying for part of this project, an involuntary fee was placed upon those students, who were quite content to walk and not use a bus. In response to this, Mr. Chambers stated that this was a reallocation of the existing student fees and not new fees levied.

Mr. Gary DeLoss, student, SUI, requested delay in approval to permit further student

review and after analysis, discuss the matter in September. Ms. Susan Ross, of Student Government, SUI, responded that student organizations had ample time to discuss this matter before the Board meeting. She also noted that this would be of educational value - a quality of environment education.

Mr. Dooley, SUI, stated that the program and source of funds had been approved by several campus groups.

MOTION:

Mr. Wallace moved for approval of the source of funds for purchase of 7 buses as outlined. It was seconded by Mrs. Petersen.

The motion carried 5-4, with Bailey, McCartney, Perrin, and Shaw voting Nay.

DAY CARE. The Board was requested to approve the lease of an additional unit for Day Care at the University of Iowa.

Ms. Sue Ross, as designated representative of the student government, asked the University to lease the framehouse at 503 South Madison to the Student Senate for use as a cooperative Day Care Center. This house is smaller than the others used for faculty families and day care, and is in an area where residences are being eliminated generally. It would be used for day care only until a more suitable place is available. Because it will not accommodate as many children as the other units, the rental would be set at \$50 per month.

MOTION:

Mr. Baldrige moved for approval of the lease of 503 South Madison for a Day Care Center at \$50 per month. Mr. Wallace seconded the motion.

In response to a question, Mr. Hubbard stated that estimated costs to fix up the house for temporary use as a day-care center would be \$100. He also stated that much of this work is done by students.

VOTE ON THE MOTION:

In roll call vote, the voting was as follows:

AYE: Bailey, Baldrige, Collison, McCartney  
Perrin, Petersen, Shaw, Wallace,

Redeker  
 NAY: None  
 ABSENT: None  
 The motion carried.

REGISTER OF CAPITAL IMPROVEMENT IMPROVEMENT BUSINESS TRANSACTIONS. Executive Secretary Richey reported the Register of Capital Improvement Business Transactions for the period June 5 through June 30, 1972 had been filed with him, was in order and was recommended for approval. The following construction contracts were recommended for approval:

<u>PROJECT</u>	<u>AWARDEE</u>	<u>TYPE OF CONTRACT ITEM</u>	<u>AMOUNT</u>
Recreation Bldg. Relighting	O'Brien Electrical Contractors, Inc., Iowa City, Iowa	Electrical	\$ 45,735.00
University Hospital	Garmer Construction Co., Des Moines, Iowa	General	142,926.00
" "	AAA Mechanical Contractors Inc., Iowa City, Iowa	Piping	63,863.00
" "	Universal Climate Control, Inc., Iowa City, Iowa	Ventilation & A/C	41,140.00
" "	O'Brien Electrical Contractors, Iowa City, Iowa	Electrical	23,967.00
Botany Greenhouse	Don Gannon Construction, Co., Inc., Iowa City, Iowa	General	41,979.00
University Hospital	Thompson Construction & Development Co., Inc., Iowa City, Iowa	General	161,150.00
" "	AAA Mechanical Contractors, Inc., Iowa City, Iowa	Mechanical	57,763.00
" "	Meisner Electric, Newton, Iowa	Electrical	25,473.00

The following purchase orders for Equipment was recommended for approval:

<u>PROJECT</u>	<u>AWARDEE</u>	<u>TYPE OF CONTRACT ITEM</u>	<u>AMOUNT</u>
Dental Sciences Building - Equip.	S.S. White Dental Mfg. Co., Philadelphia, Pa.	Dental Instruments	\$ 18,048.02

<u>PROJECT</u>	<u>AWARDEE</u>	<u>TYPE OF CONTRACT ITEM</u>	<u>AMOUNT</u>
Dental Sciences Building - Equip.	Buffalo Cental Mfg. Co., Brooklyn, New York	Dental Supplies	\$ 1,378.77
" "	Cleveland Dental Mfg. Co., Cleveland, Ohio	Dental Instruments	3,335.65
" "	Coe Laboratories, Chicago, Illinois	Impression Trays	2,386.20
" "	Hu-Friedy Mfg. Co., Chicago, Illinois	Prophylactic Instruments	16,398.30
" "	Midwest American Dental, Melrose Park, Illinois	Carbide Finishing Burs	1,369.04
" "	Rinn X-Ray Company, Elgin, Illinois	X-Ray Viewers	105.00
" "	Kerr Mfg. Company, Romulus, Michigan	Dental Supplies	1,638.63
" "	Denar Corporation, Anaheim California	Articulators	24,635.00
" "	Bel-Art Products, Pequannock, New Jersey	Plastic Boxes	405.00
" "	Hanau Engineering Co., Buffalo, New York	Prosthetic Equip.	7,037.41
" "	Coble Denture Research, Raleigh, No. Carolina	Balances	426.24
" "	Superba Dental Products, San Diego, California	Dental Supplies	6,830.12
" "	Typadon Company, Seattle, Washington	Model Formers	2,580.00
" "	Star Dental Mfg. Co., West Conshohocken, Pa.	Periodontal Instruments	943.89
" "	Columbia Dentoform Corp., New York, New York	Denture Models	176.40
" "	American Dental Mfg. Co., Missoula, Montana	Wax Instruments	2,516.06
" "	Whip-Mix Corp., Louisville, Kentucky	Casting Supplies	1.091.18
" "	J.W. Ivory Company, Philadelphia, Pa.	Rubber Dam Clamps	1,873.80
" "	Union Broach Co., Long Island, New York	Dental Supplies	6,231.21

<u>PROJECT</u>	<u>AWARDEE</u>	<u>TYPE OF CONTRACT ITEM</u>	<u>AMOUNT</u>
Dental Sciences Building - Equip.	V. Mueller Co., Chicago, Illinois	Surgical Instruments	\$ 158.06
" "	National Keystone Co., Philadelphia, Pa.	Laboratory Supplies	548.66
" "	Ogden Frazier Co., Iowa City, Iowa	Tracing Plates	161.00
" "	Evaporated Metal Films Corp., Ithaca, N.Y.	Photograph Mirrors	79.20
" "	Harry Bosworth Co., Chicago, Illinois	Disposable Impression Trays	360.00
" "	Sears Roebuck & Co., Des Moines, Iowa	Clamp Vise	118.72
" "	Dental Development & Mfg. Co., Brooklyn, N.Y.	Polishing Materials	6,087.72
" "	Premier Dental Products, Philadelphia, Pa.	Dental Instruments	2,885.13
" "	Misdorn-Frank Corp., New York, N.Y.	Dental Instruments	9,747.30
" "	E. Miltenberg Co., New York, N.Y.	Dental Instruments	969.40
" "	Hygienic Dental Mfg. Co., Akron, Ohio	Templates	495.39
" "	Densco, Inc., Denver, Colorado	Diamond Instruments	3,094.97
" "	Unitek Corp., Monrovia, California	Orthodontic Pliers	1,080.00
" "	Troy Dental Mfg., Co., Salt Lake City, Utah	Composite Instruments	300.00
" "	Lenoch & Cilek Co., Iowa City, Iowa	Combination Pliers	135.08
" "	T-P Laboratories, LaPorte, Indiana	Base Formers	640.00
" "	Marco Dental Products, Beaverton, Oregon	Syringe Tips	756.00
" "	Patterson Dental Supply, Cedar Rapids, Iowa	Rubber Dam Clamps	1,074.14
" "	Rovane Dental Supply, Davenport, Iowa	Cotton Roll Holders	861.84

University of Iowa  
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<u>PROJECT</u>	<u>AWARDEE</u>	<u>TYPE OF CONTRACT ITEM</u>	<u>AMOUNT</u>
Dental Sciences Building - Equip.	Iowa Dental Supply, Des Moines, Iowa	Cotton Goods	\$ 784.78
" "	Rovane Dental Supply, Davenport, Iowa	Impression Trays	970.56
" "	Rovane Dental Supply, Davenport, Iowa	Evacuation Tips	463.41
" "	Rovane Dental Supply, Davenport, Iowa	Dental Pliers	880.26
" "	Rovane Dental Supply, Davenport, Iowa	ToothSanding/Polishing Sets	2,051.74
" "	Patterson Dental Supply, Cedar Rapids, Iowa	Misc. Denture Supplies	101.68
" "	Iowa Dental Supply, Des Moines, Iowa	Dental Burs	1,148.02
" "	Rovane Dental Supply, Davenport, Iowa	Anesthetic Syringes	461.70
" "	Gentec Hospital Supply, Des Moines, Iowa	Surgical Handles, Blades, and Sterilizers	855.73
" "	Medical Arts Surgical Supply, Cedar Rapids, Iowa	Medical Stainless Bowls, and Pans	239.23
" "	American Hospital Supply, McGaw Park, Illinois	Surgeons Handbrushes	98.28
" "	Sutliff & Case Company, Peoria, Illinois	Medical Syringes	48.21
" "	Densco, Inc., Denver, Colorado	Carbide Burs	4,300.40
" "	Kerr Mfg. Company, Romulus, Michigan	Carbide Burs	1,537.92
" "	Rocky Mountain Dental Products, Denver, Colo.	Orthodontic Pliers	2,071.31
" "	Rocky Mountain Dental Products, Denver, Colo.	Contouring Pliers	1,381.00
" "	Unitek Corp., Monrovia, California	Molar Band Seater	42.53
" "	Hansen Ophthalmic Laboratory, Iowa City, Iowa	Safety Glasses	475.20

<u>PROJECT</u>	<u>AWARDEE</u>	<u>TYPE OF CONTRACT ITEM</u>	<u>AMOUNT</u>
Dental Sciences Building - Equip.	Patterson Dental Supply, Cedar Rapids, Iowa	Hand Mirrors	\$ 91.52
" "	Jacobs Dental Supply, Davenport, Iowa	Fluoridator Kits	427.30
" "	Rovane Dental Supply, Davenport, Iowa	Control Kits	181.54
" "	Rovane Dental Supply, Davenport, Iowa	Sterilizing Dishes	589.68
" "	Patterson Dental Supply, Cedar Rapids, Iowa	Mixing Spatulas	36.10
" "	Rovane Dental Supply, Davenport, Iowa	Crown Thickness Gauges	101.76
" "	Patterson Dental Supply, Cedar Rapids, Iowa	Mixing Slabs & Dishes	227.10
" "	Iowa Dental Supply, Des Moines, Iowa	Denture Brushes	5.30
" "	Iowa Dental Supply, Des Moines, Iowa	Mixing Jars	20.80
" "	Iowa Dental Supply, Des Moines, Iowa	Spoon Excavators	427.00
" "	Storage Systems, Cedar Rapids, Iowa	Lockers/Shelving	23,183.96
" "	Ahern-Pershing Office Supplies, Des Moines, Ia.	Study Carrels	42,154.99
" "	Ahern - Pershing Office Supplies, Des Moines	Coat Hooks	117.92
" "	Ahern Pershing Office Supplies, Des Moines, Ia.	Coat Racks	1,199.55
" "	Jacobs Dental Supply, Davenport, Iowa	Model Trimmer	400.00
" "	Patterson Dental Supply, Cedar Rapids, Iowa	Bench Lathe	1,079.00
" "	Patterson Dental Supply Cedar Rapids, Iowa	Curing Units	360.00
" "	Rovane Dental Supply, Davenport, Iowa	Ultrasonic Cleaning Unit	2,040.00
" "	Jacobs Dental Supply Davenport, Iowa	Lab Case Work Pans	87.00

<u>PROJECT</u>	<u>AWARDEE</u>	<u>TYPE OF CONTRACT ITEM</u>	<u>AMOUNT</u>
Dental Sciences Building - Equip.	Jacobs Dental Supply, Davenport, Iowa	Dental Articulators	\$ 580.00
" "	Patterson Dental Supply Cedar Rapids, Iowa	Luongo Articulators	125.00
" "	Jacobs Dental Supply Davenport, Iowa	Dixon Articulators	60.00
" "	Iowa Dental Supply, Des Moines, Iowa	Blowpipes with Tips	35.20
" "	Howmedica Inc., Dental Div., Chicago, Illinois	Shellblast Sander	778.00
" "	Howmedica Inc., Dental Div., Chicago, Illinois	Automatic Melt Unit	485.00
" "	Patterson Dental Supply, Cedar Rapids, Iowa	Wells Quick Chuck Kits	132.81
" "	Jacobs Dental Supply, Davenport, Iowa	Laboratory Bench Engines	2,106.00
" "	Pioneer Litho Co., Cedar Rapids, Iowa	Laboratory Lamps	1,085.28
" "	Siemens America Inc., Rosemont, Illinois	Electron Microscope and Accessories	78,600.00
" "	Applied Research Laboratories Sunland, California	Microscope and Accessories	107,895.00
" "	Haskris Company, Chicago Illinois	Chilled Water Circuit W/Pump & Transformer for Electron Microscope	1,918.00

The following new projects were recommended for approval:

FIELDHOUSE - REMODEL FOR VARSITY BASKETBALL LOCKER ROOM

PRELIMINARY BUDGET

Planning & supervision	\$ 1,500
General construction	7,000
Mechanical and plumbing	7,500
Electrical construction	1,000
Millwork	6,000
Floor tile	3,500
Contingency	<u>3,500</u>

Total \$30,000

PROJECT DESCRIPTION

It is proposed to remodel approximately the south half of the present training room at the east end of the Fieldhouse for use as a varsity basketball locker room. New lockers (26) and a new shower and toilet room are planned. The locker room is to be carpeted, shower and toilet room tiled, new lighting and a sound system installed.

Inasmuch as no portion of the work will exceed \$10,000, it is proposed that work be accomplished by competitive quotations and purchase orders, or by Physical Plant work forces, or by a combination of these.

The University Architect's office is selected as the architect and inspection supervisor.

OTOLARYNGOLOGY CONFERENCE ROOM REMODELING

PRELIMINARY BUDGET

General construction	\$ 6,700
Mechanical construction	4,600
Electrical construction	3,500
Floor covering, acoustical ceiling & painting	2,900
Contingency	1,300
Planning and supervision	( 1,000) <sup>(1)</sup>
Total	<u>\$19,000</u>

Source of Funds: University Hospital RR & A

<sup>(1)</sup>Charged to Account D480, therefore not included in total.

PROJECT DESCRIPTION

This project consists of remodeling the Otolaryngology Conference Room on second floor east of the General Hospital. The work to be accomplished consists of razing and erecting interior walls, installation of doors, electrical and mechanical equipment, floor covering, acoustical ceiling and painting. Completion of the project will provide a larger, modern conference room.

Inasmuch as no single portion of the cost will exceed \$10,000, work will be accomplished by the Physical Plant department or by competitive quotation and purchase order; or by a combination of these. Materials will be procured from Physical Plant Stores by the quotation and purchase order procedure.

The University Architect's office is designated as the architect and inspection supervisor..

PEDIATRICS OUTPATIENT CLINIC REMODELING

PRELIMINARY BUDGET

General construction	\$ 9,970
Mechanical construction	4,200
Plumbing construction	4,400
Electrical construction	3,150
Floor covering, acoustical ceiling & painting	9,100
Wood and metal casework	8,730
Owner-Furnished materials	5,400
Contingency	1,050
Planning and supervision	( 1,500)*
Equipment	( 4,700)**
Total	<u>\$46,000</u>

\*Charged to Account D480, therefore not included in total.

\*\*To be purchased from University Hospital 1972-73 Equipment Fund, therefore not included in total.

Source of Funds: University Hospital RR & A 1972-73

PROJECT DESCRIPTION

This project consists of remodeling the Pediatrics Outpatient Clinic on the first floor of the General Hospital. The work to be accomplished consists of razing and erecting interior walls, installation of doors, electrical and mechanical equipment, floor covering, acoustical ceiling, and painting. Completion of the project will provide a modern and efficient outpatient clinic.

Inasmuch as no single portion of the cost will exceed \$10,000, work will be accomplished by the Physical Plant department or by competitive quotations and purchase order, or by a combination of these.

The University Architect's office is designated as the architect and inspection supervisor.

MOTION:

Mr. Perrin moved the Register of Capital Improvement Business Transactions for the period June 5 through June 30, 1972, be approved; the contracts shown above be awarded; the purchase orders be approved; the new projects shown above be approved; the Executive Secretary be authorized to sign the necessary documents. Mrs. Petersen seconded the motion, and it was passed unanimously.

CONCURRENCE IN HIGHWAY COMMISSION AWARD. The Board was requested to concur in the following Highway Commission award of contract on an Institutional Road Project.

Project BR-801-0(19)--74-52 - Grade, pave at various locations  
on Oakdale Campus

Award to: Northern Paving & Contracting Co., Inc.,  
Ida Grove, Iowa - \$28,445.64

MOTION:

Mr. Perrin moved to concur in award of contract to Northern Paving and Construction Co., Inc., Ida Grove, Iowa. Mr. Baldrige seconded the motion, and it passed unanimously.

Regent Perrin was requested to assume the chair at 5:10 P.M.

STATE BACTERIOLOGICAL LABORATORY - 1972-1973 BUDGET INCREASE. The Board was requested to approve an increase of \$56,164 in the 1972-73 budget for the State Bacteriological Laboratory.

For the past three years the University Bacteriological Laboratory has been developing and placing into operation a Breath Alcohol Testing Program under a contract with the Iowa Department of Public Safety. They were using funds derived from a Highway Safety Grant from the U.S. Department of Transportation. This grant and our contract will terminate on June 30, 1972. The Department of Public Safety has requested that we continue providing the program services on a fee per specimen basis.

Upon advice from Mr. Leonard Brcka and others in the Business Office, they were instructed to incorporate the program within the current structure of "H" accounts. In order to accomplish this task a change in budget ceiling and categories for 1972-73 will be necessary. It is therefore requested that the budget for the State Bacteriological Laboratory be increased in the following amounts to meet the needs of this program:

Expense:

<u>Account #</u>	<u>From</u>	<u>To</u>	<u>Net Increase</u>
H020 (Salaries)	\$643,881	\$682,381	\$38,500
H020 (R & I)	80,754	85,862	5,108
H022	211,413	221,983	10,570
H023	18,062	19,048	986
H101	14,000	15,000	<u>1,000</u>
			\$56,164

Income:

<u>Account #</u>	<u>From</u>	<u>To</u>	<u>Net Increase</u>
H260 & H262	\$160,000	\$216,164	\$56,164

A recapitulation of the 1972-73 budget with the above changes is:

Expense

Salaries (ABC)	\$ 424,401
Salaries (D)	257,980
Retirement & Ins	96,549
General Expense	253,696
Equipment	15,000
Less Credits	<u>(4,462)</u>
	\$1,043,164

Estimated Income:

State	\$ 827,000
Other	<u>216,164</u>
	\$1,043,164

Estimated Income (H262)

1. 100 breath specimens/month @ \$30 each	\$36,000
2. 45 blood specimens/month @ \$30 each	16,200
3. Expert witness fees - 4 days/month	<u>4,800</u>
	\$57,000

BUDGET

Blood/Breath Alcohol Determination

I.	<u>Personnel</u> (H020)		
	Associate Chemist	\$15,420	
	Senior Chemist	10,020	
	Junior Chemist	8,400	
	Bacteriologist - Sioux City	2,300	
	Bacteriologist - Sioux City	1,500	
	Clerk-Typist - Sioux City	860	
		<u>\$38,500</u>	
	Retirement & Insurance	5,108	
			\$43,608
II.	<u>Supplies</u> (H022)		
	Indium tubes, packaging materials, standards, blood collection outfits		9,570
IIa.	<u>Travel</u> (H022)		1,000
III.	<u>Equipment</u> (H101)		1,000
IV.	<u>Overhead</u> (University Administration) (H023)		986
			<u>986</u>
			\$56,164

MOTION:

Mr. Bailey moved for approval of an increase of \$56,164 in the 1972-73 budget for the State Bacteriological Laboratory. Mr. Baldrige seconded the motion, and in absence of objection, President Redeker declared the motion approved.

RESOLUTION REQUIRED BY INDUSTRIAL SECURITY REGULATIONS.

The University of Iowa has no classified research on the campus at the present time. Furthermore, it has established procedures which prohibit the conduct of classified research except under unusual circumstances which must be approved by the Vice President for Research with the advice of the University Research Council. This resolution in no way modifies those procedures. It is necessary for the Board of Regents to adopt it to allow the University to continue to keep its status as a "cleared facility" with the government. This facility clearance enables the University to receive and store classified material which faculty may have in connection with their consulting work for various government agencies. The status as a cleared facility also enables the University to expedite the clearance of faculty and students for admission to limited-access facilities involving Federal agencies, such as the National Aeronautics and Space Administration, Atomic Energy Commission and Department of Defense, in the conduct of research and training.

The following resolution is identical with the one adopted in January, 1970, except for the changes in individual names and the change in classification from "Top Secret" to "Secret".

WHEREAS, security regulations of the Department of Defense permit the governing board to affirm that they will not require, nor have, and will be effectively denied, access to classified information in the possession of the institution, and do not occupy positions that would enable them to adversely affect the institutions' policies and practices in the performance of government contracts, the Board resolves that the following members will be considered as excluded from Industrial Security regulations requiring personnel security clearance:

Members of the State Board of Regents and its staff  
as of July 1, 1972:

STATE BOARD OF REGENTS: Ray V. Bailey, John Baldrige,  
Margaret Collison, Ralph McCartney, Ned E. Perrin, Mrs.  
H. Rand Petersen, Stanley F. Redeker, Donald H. Shaw,  
Ralph H. Wallace.

STAFF: R. Wayne Richey, Executive Secretary  
Robert McMurray, Administrative Assistant  
W. C. Caldwell, Budget Officer  
Jack Coffman, Director of Research and Information

WHEREAS, security regulations of the Department of Defense require a certified listing of those officers who have been designated by action of the State Board of Regents as the managerial group, having the authority and responsibility for negotiation, execution, and administration of User Agency Contracts;

THEREFORE, the State Board of Regents affirm that the following individuals of the State University of Iowa have been granted a Letter of Consent and are executive personnel:

Willard L. Boyd, President  
Elwin T. Jolliffe, Vice President for Business and Finance  
Ray B. Mossman, Business Manager and Treasurer and  
Security Officer  
L. R. Brcka, Controller and University Secretary  
Duane C. Priestestersbach, Vice President for Research

#### CERTIFICATION

I, R. Wayne Richey, do hereby certify that I am the duly elected and acting Executive Secretary of the State Board of Regents; that the foregoing is a full, true and exact copy of action taken by the State Board of Regents on July 14, 1972.

THE STATE UNIVERSITY OF IOWA

IOWA CITY, IOWA

STATE BOARD OF REGENTS: Ray V. Bailey, John Baldrige, Margaret Collison, Ralph McCartney, Ned E. Perrin, Mrs. H. Rand Petersen, Stanley F. Redeker, Donald H. Shaw, Ralph H. Wallace.

STAFF: R. Wayne Richey, Executive Secretary  
Robert McMurray, Administrative Assistant  
W. C. Caldwell, Budget Officer  
Jack Coffman, Director of Research and Information

(The above named have been excluded from the requirement for a security clearance by resolution dated July 14, 1972.)

The following have been granted a Letter of Consent and have been designated by resolution dated July 14, 1972, as EXECUTIVE PERSONNEL:

	<u>Degree of Clearance</u>
Willard L. Boyd, President	Secret
Elwin T. Jolliffe, Vice President for Business and Finance	Secret
Ray B. Mossman, Business Manager and Treasurer	Secret
Leonard R. Brcka, Controller and University Secretary	Secret
Duane C. Spriestersbach, Vice President for Research	Secret

MOTION:

Mr. Bailey moved for adoption of the resolution regarding industrial security regulations. Mrs. Petersen seconded the motion, and in absence of objection, President Redeker declared the motion approved.

JOHN F. MURRAY ENDOWMENT FUND. The Board was requested to accept a report and ratify the changes in investment portfolio for quarter ending June 30, 1972. A Board member requested that such reports, in the future, include prices paid per share and sale price per share.

In absence of objection, President Redeker declared the report accepted and ratification of the changes.

WELL WATER CONSERVATION. The Board was requested to approve a contract with Stanley Consultants, Muscatine, Iowa, for engineering services for well water conservation. This would cover the Quadrangle, Burge Hall and Daum House, and the Physics Building, also two projects which would be accomplished at a later date; namely, General Hospital and Children's Hospital. It was reported that:

the proposed contract is in the usual form and provides compensation for basic fees plus direct out-of-pocket expenses including travel and living expenses incurred by personnel engaged in the performance of the work while away from the engineers' office, telephone and telegraph charges; and charges for stenographic, duplicating, and electronic computer services. Basic fees are actual hourly payroll costs for each employee classification, with a multiplier of 2.0, limited to a maximum of \$71,000.

In addition to the projects for Quadrangle, Burge Hall and Daum House and Physics Building, engineering services cover the projects for the General Hospital and Children's Hospital to be accomplished at a later date.

The maximum basic fee of \$71,000 is 11.74% of the total budget of \$605,000 for all five projects, exclusive of the maximum basic fee. This is considered to be a reasonable fee because of the estimated time required for the number of projects and the large amount of detail design and redesign work in relation to the estimated project costs. That portion of the engineering services related to the deferred projects for the General Hospital and Children's Hospital is estimated to be \$22,400, which will be charged to a separate account funded from Income from Treasurer's Temporary Investments and transferred to the project budget(s) at the time these projects are approved.

MOTION:

Mr. Wallace moved for Board approval of the contract with Stanley Consultants for engineering services for well water conservation at the University of Iowa, as set out above. Mr. Bailey seconded the motion, and it passed unanimously.

CHILLED WATER PLANT ADDITION II. The Board was requested to approve a contract with Stanley Consultants, Muscatine, Iowa, for engineering services for Chilled Water Plant Addition II. It was reported that the proposed contract was in the usual form and provides compensation for basic fees plus direct out-of-pocket expenses including travel and living expenses incurred by personnel engaged in the performance of the work while away from the engineers' office, telephone and telegraph charges; and charges for stenographic, duplicating and electronic computer services. Basic fees are actual hourly payroll costs for each employee classification with a multiplier of 2.0, limited to a maximum of \$46,000, which is 5.26% of the estimated project cost exclusive of the maximum basic fee. This is considered to be a reasonable fee.

The engineering contract costs will be charged to the Income from Treasurer's Temporary Investments and transferred to the project budget at the time it is approved.

MOTION:

Mr. Wallace moved for Board approval of the contract with Stanley Consultants for engineering services for the Chilled Water Plant Addition II at the University of Iowa. The motion was seconded by Mrs. Petersen, and passed unanimously.

BUS BUILDING. The Board was requested to approve the Bus Building project, preliminary plans and budget, and selection of Physical Plant Department as architect and inspection supervisor.

PRELIMINARY BUDGET

Engineering and Supervision	\$ 6,500
Construction	62,500
Contingencies	<u>6,000</u>
Total	<u>\$75,000</u>

Source of Funds: Income from Treasurer's Temporary Investments

PROJECT DESCRIPTION

This project would provide for the construction of a new precast concrete 80' x 120' storage facility with concrete floor for housing and providing minimal heat and electricity for approximately ten buses, including a small supervisory office within the building. The building would be located on the present Harrison Storage Lot, on the west side of Madison Street between Harrison and Prentiss. Future expansion of the facility to the west would be practical depending upon original siting and traffic flow consideration.

The necessity of inside storage and temperature control in a transit operation was demonstrated during the experimental phase of the CAMBUS operation. Increased maintenance costs, safety hazards to drivers and passengers, and inefficient maintenance capability all are problems without adequate inside storage for the transit equipment. If the building is constructed and CAMBUS service were later terminated, the building could still be used for a variety of Physical Plant and general university purposes.

MOTION:

Mr. Wallace moved for Board approval of the Bus Building project, preliminary plans and budget, and selection of Physical Plant Department as architect and inspection supervisor. Mrs. Collison seconded the motion. The motion passed, 6-3, with Bailey, McCartney, and Perrin voting Nay.

OLD CAPITOL RESTORATION. The Board was requested to adopt the following resolution;

WHEREAS Title IV of the Housing and Urban Development Act of 1970 provides for the making of grants of Federal funds by the Secretary of Housing and Urban Development to States and local public bodies to assist in financing the acquisition of title to or other permanent interests in areas, sites, and structures of historic or architectural value in urban areas, and in their restoration and improvement for public use and benefit, in accord with the comprehensively planned development of the locality; and

WHEREAS the University of Iowa (herein sometimes referred to as "Applicant"), deems it necessary and in the public interest to undertake an historic preservation project (hereinafter called the "Project") with Federal grant assistance to improve and restore certain property for historic preservation located in Iowa City, Johnson County, Iowa, described as restoration of the first capitol building of the State of Iowa.

WHEREAS title to or other permanent interests in said property have been previously acquired by the Applicant; and

WHEREAS it is estimated that the cost of said improvement and restoration will be \$683,700.00;

NOW, THEREFORE, BE IT RESOLVED BY THE STATE BOARD OF REGENTS OF THE STATE OF IOWA, GOVERNING BODY OF THE UNIVERSITY OF IOWA:

1. That an application be made to the Department of Housing and Urban Development for a grant in amount authorized by Title IV of the Housing and Urban Development Act of 1970, which amount is presently estimated to be \$341,850.00, and that the Applicant will pay the balance of the cost from funds available to it.

2. That the Vice President for Educational Development and Research is hereby on behalf of the Applicant authorized and directed to execute and to file such application, and that the Vice President for Business and Finance is authorized to execute an assurance of compliance with the Department of Housing and Urban Development regulations under Title VI of the Civil Rights Act of 1964, to execute such contract or contracts as may be necessary for the grant applied for, to provide such information and furnish such documents as may be required by the Department of Housing and Urban Development, and to act as the authorized correspondent and representative of the Applicant in the accomplishment of the Project.

3. That the proposed Project is in accord with the comprehensively planned development of the locality, and that, should said grant be made, the Applicant will retain, maintain and preserve said property for public use and benefit and for the historic preservation purposes designated in said application and approved by the Department of Housing and Urban Development.

4. That the United States of America and the Secretary of Housing and Urban Development be, and they hereby are, assured of full compliance by the Applicant with regulations of the Department of Housing and Urban Development effectuating Title VI of the Civil Rights Act of 1964 and with Federal requirements relating to equal employment opportunity.

5. That the United States of America and the Secretary of Housing and Urban Development be, and they hereby are, assured of full compliance by the Applicant with the Federal labor standards imposed under Title VII of the Housing Act of 1961, as amended.

MOTION:

Mr. Wallace moved for Board approval of the resolution authorizing filing of application for an historic preservation grant, as set out above. Mr. Bailey seconded the motion and it passed unanimously.

REQUEST FOR PAYROLL WITHHOLDING. The Board was requested to approve a request for payroll withholding by the University of Iowa Employees Association.

By letter dated June 30, 1972 to President Boyd from the President of the University of Iowa Employees Association, request was made for payroll withholding of dues. Attached to the letter was a list of 413 members.

Payroll withholding will be administered in accordance with the Board of Regents' regulations adopted March 9, 1972.

MOTION:

Mr. McCartney moved for approval of payroll withholding as set out above. Mr. Wallace seconded the motion, and it passed unanimously.

The officers of the Association were then introduced to the Board

WSUI TRANSMITTER. A Board member asked President Boyd what was being done to replace the WSUI transmitter. President Boyd responded that present funds available to the University were not sufficient to permit this type of expenditure.

President Redeker reassumed the chair at 5:20 P.M.

IOWA STATE UNIVERSITY

The following business pertaining to Iowa State University was transacted on Friday, July 14, 1972.

REGISTER OF PERSONNEL CHANGES. The actions reported in the Register of Personnel Changes for the month of June, 1972, were approved.

APPOINTMENTS. The Board was requested to approve the following appointments:

Arthur E. Bergles, Professor and Chairman, Department of Mechanical Engineering, College of Engineering. Professor Bergles will assume the chairmanship on August 16, 1972. Salary as budgeted, twelve months' basis, plus annuity. Chairmanship to be for a five-year period ending June 30, 1977, subject to renewal.

Wallace A. Russell, Dean of the College of Sciences and Humanities, Director of the Sciences and Humanities Research Institute, Professor of Psychology. Dr. Russell will assume these positions on January 1, 1973. Salary as budgeted, twelve months' basis, plus annuity.

MOTION:

Mr. Bailey moved for approval of the above appointments. Mrs. Collison seconded the motion, and it passed unanimously.

SELECTION OF AUDITOR. The Board was requested to approve the appointment of the public accounting firm of McGladrey, Hansen, Dunn and Company to perform an audit on the records and accounts pertaining to the Academic Building Revenue Bonds beginning with the fiscal year 1971-72. Since the Academic Building Bond Resolutions do not provide for payment of audit costs, they must by necessity be a general university expense. The McGladrey firm is currently auditor for dormitory revenue bonds at Iowa State University.

MOTION:

Mr. Bailey moved for approval of the selection of the public accounting firm of McGladrey, Hansen, Dunn and Company to perform an audit on the records and accounts pertaining to the Academic Building Revenue Bonds, 1971-72. Mr. Baldrige seconded the motion, and it passed unanimously.

STUDENT TEACHING AGREEMENTS FOR THE 1972-73 ACADEMIC YEAR. The Board was requested to approve 1972-73 student teaching agreements with:

Adel	Fort Dodge	Oskaloosa
Alden	Gilbert	Pella
Ames	Grundy Center	Perry
Ankeny	Hampton	Prairie
Armstrong	Hartley	Radcliffe
Audubon	Howard-Winneshiek	Roland-Story
Ballard	Humboldt	Sac
Belle Plaine	Independence	Sheldon
Belmond	Iowa Falls	Shenandoah
Bettendorf	Lake City	Solon
Bondurant-Farrar	Le Mars	South Hamilton
Boone	Lewis Central	South Tama
Carlisle	Linn-Mar	South Winneshiek
Carroll	Madrid	Southeast Polk
Central Clinton	Marshalltown	Storm Lake
Chafter Oak-Ute	Maxwell	Swea City
Cherokee	Mediapolis	Union-Whitten
Clarion	Mingo	United
Council Bluffs	Nevada	Urbandale
Davenport	Newton	Walnut
Des Moines	North Polk	Webster City
Eagle Grove	Northeast Hamilton	West Branch
East Greene	Ogden	West Marshall
Eddyville	Osage	Winterset
Exira		

MOTION:

Mr. Baldrige moved for approval of the above student teaching agreements for the academic year, 1972-73. Mr. Perrin seconded the motion, and it passed unanimously.

LEASE AGREEMENT FOR THE DES MOINES AREA EXTENSION OFFICE. The Board was requested to approve lease agreement for 1,643 square feet of space for use by the Des Moines Area Extension Office.

A very extensive investigation and examination of the alternatives available for the location of this office was undertaken. A complete report is on file in the Board Office. The present size of the Des Moines Area Extension Office (1,118 square feet) makes it the smallest of the twelve area offices. With the proposed addition of 525 square feet, it will still be the second smallest office space. The Des Moines Area Extension Office has the largest staff of any of the Area Extension Offices. The University made the following recommendation:

Remain in present space and rent an additional 525 square feet of space in the next office south. Total space would then be approximately 1,643

square feet at \$4.72 per square foot for a total annual rent of approximately \$7,760. Rent includes all services except electricity for lights, estimated at \$200 annually. Total estimated annual cost, approximately \$7,960. This space is in the United Federal Building, Merle Hay Road.

The University felt this proposal was the most desirable from the standpoint of total cost, space needed and staff convenience.

MOTION:

Mr. Perrin moved the Board approve the above lease agreement for the Des Moines Area Extension Office. Mrs. Collison seconded the motion. On roll call, the vote was:

AYE: Bailey, Baldrige, Collison, McCartney, Perrin, Petersen, Shaw, Wallace, Redeker

NAY: None

ABSENT: None

The motion carried.

MEMORIAL UNION ADDITION. A report of bid opening and contract awards was presented to the Board for its information.

Project Budget

Construction Contracts:

General Construction		
Allen Construction Co., base bid	\$	\$393,700
Mechanical Construction		
Proctor Plumbing and Heating, base bid	\$155,984	
Add Alternate No. 3	-2,000	
Add Alternate No. 4	5,949	
Add Alternate No. 6	1,264	
Add Alternate No. 8	<u>11,623</u>	172,820
Electrical Construction		
Fitz Electric Company, base bid	\$ 97,010	
Add Alternate No. 2	3,439	
Add Alternate No. 3	<u>519</u>	<u>100,968</u>
Total Construction		\$667,488

Architect's Fees	40,100
Insurance and Legal	5,000
Landscaping	8,000
Utilities Extension	7,000
Movable Equipment	18,000
Contingencies and Miscellaneous	<u>54,412</u>
Net Project Budget	\$800,000

Source of Funds:

Capital balances on hand	\$394,652
Addition to existing bank loan	<u>405,348</u>
	\$800,000

In discussion, a Board member requested a complete report relative to pros and cons on continued independent or separate Union operations. This report will be scheduled for late Fall, 1972.

DISPOSAL OF FOUR RESIDENCE-TYPE CAMPUS PROPERTIES. The Board was requested to grant authority to dispose of or raze four residential frame structures and remove from inventory of buildings. The following structures are no longer needed as tenant properties and it is not economically feasible to convert them to educational and research purposes for the university.

Apiary Cottage - This is a small residential structure located on the north edge of the Arboretum which has been used as a tenant property since it was acquired by the university in 1947. The most recent tenant moved out in June, 1972, and it has been vacant since that time. Since the structure is remote from the campus proper and there is no foreseeable need for its use and in keeping with the university's policy of deleting the tenant property business, the structure should be removed. This structure is carried on the inventory of buildings at a value of \$4,000.

Kildee Cottage - This structure is located at the corner of Knoll Road and Lincoln Way. Its most recent use has been to house the building services group (janitorial service) of the Physical Plant Department. The building services group will be moving into the new Physical Plant Shops and Stores Building in the near future and the cost of renovating the structure for any educational or research activity would be prohibitive.

In addition, the area Kildee Cottage occupies is needed badly for a loading area for the dormitories adjacent to it, and for a turn-around for Knoll Road after its intersection with Lincoln Way is closed as part of the closed campus system. Kildee Cottage was constructed in 1901, contains 3,355 square feet, and is carried on the inventory of buildings at a value of \$5,050.

Lincoln Way Cottage - This former dwelling has for several years served the Residence Department for housing food service personnel. This house will be vacated this year as the residents move to other quarters. Located at the corner of Knoll Road and Lincoln Way, adjacent to Kildee Cottage, this site forms a part of the plan for a loading zone for the Residence Halls as well as a turn-around for Knoll Road after the intersection of Knoll Road with Lincoln Way is closed. Lincoln Way Cottage was constructed in 1902, contains 4,935 square feet, and is carried on the inventory of buildings at a value of \$8,000.

Georgia White House - Georgia White House for a number of years has housed the University Security Chief and his family. It has been carried as a tenant property and its most recent tenant, the family of the late Mr. Fred Tonne, has moved out. It is no longer deemed necessary to house the University Security Chief on the campus proper. This structure, being in close proximity to the Agricultural Engineering Building, is considered a fire hazard to that building and should be removed. The building was constructed in 1900, contains 4,341 square feet, and is carried on the inventory of buildings at a value of \$11,500 which is far in excess of its actual value.

It is proposed to attempt to sell these four structures to the highest bidder and, if unable to do so, they will be razed in the most economical manner available.

MOTION:

Mr. Perrin moved to authorize the University to dispose of or raze the above four residential frame structures. Mrs. Petersen seconded the motion, and in roll call vote, the following voted:

AYE: Bailey, Baldrige, Collison,  
McCartney, Perrin, Petersen, Shaw,  
Wallace, Redeker

NAY: None

ABSENT: None

The motion carried.

PROPOSALS FOR BEER SALES ON CAMPUS. The Board was requested to approve the following two plans for the sale of beer on the Iowa State University campus.

1. Sale of beer in Iowa State University Memorial Union. If and when the Iowa State University Memorial Union Board approves the sale of beer, the following plan has been developed and is proposed by the Memorial Union management. The Trophy Tavern, a room located on the ground floor near the west entrance, will be the first and only location from which beer will be sold. Only draft beer will be dispensed for consumption within the room. No take-out sales are planned. Sales hours will be from mid or late afternoon to some evening hour. It has been tentatively suggested that sales hours be 4:00 P.M. to 10:00 P.M. on Monday through Thursday and from 4:00 P.M. to midnight on Friday and Saturday. Sales hours may be modified from time to time depending upon patterns of trade that develop. Tentative further planning envisions the possible establishment of a rathskeller in the basement level. If this should develop, it is envisioned that the sale of beer in the Trophy Tavern will be discontinued, thus having all beer sales conducted in the rathskeller.

2. Sale of beer on the Iowa State University campus. It is proposed that draft beer be sold and dispensed on the relocated Veenker Memorial Golf Course. No take-out sales are planned. The clubhouse has a sales room large enough for this purpose and the sale of beer, along with a variety of soft drinks, would be proposed during the hours that the golf course is in operation. The closing hour is 9:00 P.M. during the middle of the summer and 8:00 P.M. at the beginning and at the end of the golfing season.

MOTION:

Mr. Wallace moved for approval of the proposals for the sale of beer on the campus. Mrs. Collison seconded the motion.

In extensive discussion several Regents mentioned that a much more detailed report should have been given to the Board, and that the vagueness in the report was disturbing. It was noted that the hours of operation were tentative in the proposal. The University stated that it would be preferable to have sales in operation when students come back in the fall. Mr. Moore also pointed out that the new club house on the golf course will have a room where refreshments will be sold, and the University wished to add beer to the list of refreshments.

AMENDED MOTION:

Mr. Shaw moved to amend the motion so that hours of sale of beer would be included - starting at 4:00 p.m. and continuing no later than Union closing hours; and if any expansion of hours is desired, the matter be brought back to the Board for approval. Mr. Bailey seconded this motion.

VOTE ON AMENDED MOTION:

The motion passed unanimously.

VOTE ON ORIGINAL MOTION AS AMENDED:

The motion passed, 5-3-1, with Bailey, McCartney, Petersen, voting Nay, and Perrin passing.

RESOLUTION PROVIDING FOR A NOTICE OF HEARING ON STEAM GENERATOR NO. 3, AUXILIARY EQUIPMENT AND GENERAL UTILITIES EXTENSION.

MOTION:

Member McCartney introduced and caused to be read the resolution hereinafter set out entitled "Resolution providing for a notice of hearing on proposed plans, specifications and form of contracts for the construction of a Steam Generator No. 3, Auxiliary Equipment and General Utilities Extension - Divisions II, III, IV, and V on the campus of Iowa State University and for a notice to contractors of bidding thereon. Mr. McCartney moved that said resolution be adopted, seconded by Mr. Bailey, and after due consideration thereof by the Board, the President put the question and, upon the roll being called, the following voted:

AYE: Bailey, Baldrige, Collison, McCartney  
Perrin, Petersen, Shaw, Wallace,  
Redeker

NAY: None

ABSENT: None

RESOLUTION providing for a notice of hearing on proposed plans, specifications and form of contracts for the construction of a Steam Generator No. 3, Auxiliary Equipment and General Utilities Extension - Divisions II, III, IV, and V on the campus of Iowa State University and for a notice to contractors of bidding thereon.

\* \* \*

WHEREAS it is necessary to furnish steam for heating to those academic buildings and other facilities used primarily for instructional and research purposes, the academic and service departments, including libraries, and such other administrative and service buildings and facilities as are deemed necessary by this Board to provide supporting services to the instructional and research programs and activities on the campus of the Iowa State University in Ames, Iowa, all as contemplated by plans, specifications and detailed drawings, therefore, as prepared by Brown Engineering Company of Des Moines, Iowa, engineers retained by this Board, as the same are now on file in the Office of the Executive Secretary of the Board; and

WHEREAS the estimated cost of constructing said Steam Generator No. 3 Auxiliary Equipment and General Utilities Extension - Divisions II, III, IV and V is \$1,160,000 with a total project cost of \$2,450,000; and

WHEREAS it is necessary to fix a time and place of hearing on said proposed plans, specifications and form of contracts for the construction of a Steam Generator No. 3, Auxiliary Equipment and General Utilities Extension - Divisions II, III, IV, and V, and to give notice thereof; and

WHEREAS it is further necessary to set a time and place to receive bids on said proposed improvement and to advertise therefore;

NOW, THEREFORE, BE IT AND IT IS HEREBY RESOLVED by the State Board of Regents of the State of Iowa as follows:

Section 1. That the proposed plans, specifications and proposed form of contracts referred to in the preamble hereof be and the same are hereby adopted.

Section 2. That the 14th day of September 1972, at 11:00 A.M., C.D.T., in the Memorial Union of the University of Iowa, Iowa City, Iowa, is hereby fixed as the time and place of hearing on said proposed plans, specifications and form of contracts as referred to in the preamble hereof.

Section 3. That the Executive Secretary of this Board is hereby authorized and directed to give notice of said hearing on said proposed plans, specifications and form of contracts by publication of such notice at least once in the "Ames Daily Tribune", a legal newspaper published in which publication shall be made at least ten (10) days prior to the time of said hearing, all in conformity with Section 23.2 of the Code of Iowa, 1971. Said notice shall be in substantially the following form:

NOTICE OF PUBLIC HEARING ON PROPOSED PLANS AND SPECIFICATIONS AND PROPOSED FORM OF CONTRACTS FOR THE CONSTRUCTION OF A STEAM GENERATOR NO. 3, AUXILIARY EQUIPMENT AND GENERAL UTILITIES EXTENSION - DIVISIONS II, III, IV, AND V, ON THE CAMPUS OF IOWA STATE UNIVERSITY.

\* \* \*

NOTICE IS HEREBY GIVEN that the State Board of Regents of the State of Iowa will meet in the Memorial Union of the State University of Iowa, Iowa City, Iowa, on the 14th day of September, 1972, at 11:00 o'clock A.M., C.D.T., at which time and place a hearing will be held on the proposed plans and specifications and proposed form of contracts for the Steam Generator No. 3, Auxiliary Equipment and General Utilities Extension - Divisions II, III, IV, and V on the campus of Iowa State University, in the City of Ames, Iowa. At said hearing interested persons may file objections to said proposed plans and specifications, to the proposed form of contracts or to the cost of said improvement. The proposed plans and specifications and proposed form of contracts are now on file in the Office of the Executive Secretary of the State Board of Regents, Grimes Building, Des Moines, Iowa, where they may be inspected by interested parties.

By order of the State Board of Regents this 14th day of July, 1972.

Section 4. That the 31st day of August, 1972, for Division II, and the 26th day of October, 1972, for Divisions III, IV, and V, at 2:00 o'clock P.M., C.D.T., in Beardshear Hall at Iowa State University in the city of Ames, Iowa, is hereby fixed as the time and place for opening bids on the proposed Steam Generator No. 3, Auxiliary Equipment and General Utilities Extension - Divisions II, III, IV, and V, construction project referred to in the preamble hereof.

Section 5. That the Executive Secretary of this Board is hereby authorized and directed to advertise for bids for the construction of a Steam Generator No. 3, Auxiliary Equipment and General Utilities Extension Divisions II, III, IV, and V, by publication of a notice at least twice in the "Ames Daily Tribune", a legal newspaper published in the city of Ames, Iowa, and having a general circulation in said city, the first of which publication shall be made not less than fifteen (15) days prior to the date set for receiving and opening said bids, all in conformity with Sections 23, 18 and 262.34 of the Code of Iowa, 1971. Said notice shall be in substantially the following form:

NOTICE TO CONTRACTORS OF BIDDING ON THE CONSTRUCTION OF  
A STEAM GENERATOR NO. 3, AUXILIARY EQUIPMENT AND GENERAL  
UTILITIES EXTENSION - DIVISIONS II, III, IV, AND V, ON  
THE CAMPUS OF IOWA STATE UNIVERSITY.

\* \* \*

NOTICE IS HEREBY GIVEN that sealed proposals for the construction of a Steam Generator No. 3, Auxiliary Equipment and General Utilities Extension - Divisions II, III, IV, and V, on the campus of Iowa State University in the city of Ames, Iowa, will be received by the State Board of Regents of the State of Iowa at the office of the President, 117 Beardshear Hall, Iowa State University in Ames, Iowa 50010, until 2:00 o'clock P.M., C.D.T., on the 31st day of August 1972 for Division II, and the 26th day of October 1972 for Divisions III, IV, and V, and that all such proposals received by said time will be publicly opened and read aloud on the same days in Beardshear Hall as follows:

Division II - Structural

Division III - Boiler Feed Pumps

Division IV - Mechanical Piping and Erection

Division V - Electrical Equipment and Wiring

Copies of the proposed plans and specifications, and other contract documents, are now on file at the Physical Plant Office, Central Stores Building, Iowa State University, Ames, Iowa, where they may be publicly inspected by interested parties. A set of documents may be obtained from Brown Engineering Company, 508 Tenth Street, Des Moines, Iowa.

Contract Documents may be examined at the following places:

Brown Engineering Company, 508 10th Street  
Des Moines, Iowa 50309

Physical Plant Department, Iowa State University  
Ames, Iowa 50010

State Board of Regents Office, Grimes Building  
Des Moines, Iowa 50319

Bona fide Prime Contract Bidders may obtain two copies of all documents at the office of the engineer, upon deposit of \$25.00 for each set. This deposit is refundable upon submission of a bona fide bid and return of the documents in good condition within ten (10) days following opening of bids. Instructions to bidders give information for obtaining additional copies of documents.

Each proposal shall be on the forms provided with the Contract Documents and shall be accompanied by bid security in the form of a cash deposit, certified check, or bid bond in the amount of at least 5% of the bid.

Bid security shall be agreed upon as the measure of liquidated damages which Owner will sustain by failure, neglect or refusal of bidder to deliver a signed contract stipulating performance of the work in unqualified compliance with Contract Documents within ten (10) days after notification of award of contract to him.

No bidder may withdraw his proposal for a period of forty-five (45) days after the date set for the opening of bids.

By virtue of statutory authority, the contractor shall give preference to Iowa domestic labor pursuant to the provisions of Chapter 73 of the Code of Iowa, 1971.

By virtue of statutory authority, a preference will be given to products and provisions grown and coal produced within the State of Iowa.

The State Board of Regents reserves the right to reject any or all bids and to waive any irregularities therein.

By order of the State Board of Regents this \_\_\_\_ day of July, 1972.

Section 6. That the Executive Secretary may extend the time for opening bids or set additional dates for opening bids, if, in his opinion, such changes would be in the public interest.

Section 7. That all orders or resolutions, or parts of orders or resolutions conflicting herewith be and the same, are hereby repealed.

MARRIED STUDENT HOUSING - PHASE III. The Board was requested to approve the preliminary site development plans for Married Student Housing - Phase III, and authorize the University to take bids on the housing units and site development.

It is proposed to take bids on the housing units in July, 1972. It is necessary to secure bids on these units in order that the working drawings can be completed for the site development. It is then proposed to take bids on the site development, including the grading, underground utilities, and streets. Both sets of bids, for the housing units and for the final site development, will then be brought to the Board for action. Preliminary site development plans show 264 apartments sited or 64 units.

It is proposed to take bids on the housing units on a unit cost basis for each four-plex unit with an option to purchase not more than twenty-five four-plex units over a period of two years. It is also proposed to develop plans and specifications for site development for twenty-five four-plex units. It is estimated that the total project cost will be between \$48,000 and \$60,000 per four-plex unit based on twenty-five four-plex units. All funds for the project will come from the Dormitory Improvement fund, and a detailed project budget will be submitted for approval with the contract recommendations in September.

Mr. Moore pointed out that this complex has separate bikeways and roads for cars, and a path for pedestrians. Also each complex has a basement which is viewed as highly desirable, although present Married Student Housing units lack this item. Finally, he noted that if 100 apartments are provided, this will mean a gain of 34 units as 66 Pammel Court units will be razed.

MOTION:

Mr. Wallace moved the Board approve the preliminary site development plans for the Married Student Housing - Phase III and authorize the University to take bids on the housing units and site development. The motion was seconded by Mr. Perrin, and passed unanimously.

DESIGNATION OF IOWA STATE UNIVERSITY SECURITY PERSONNEL AS SPECIAL COMMISSIONED OFFICERS. The Board was requested to commission:

Lyle Everett Hurley, as a permanent special security officer pursuant to Chapter 262.13, Code of Iowa 1971.

Lyle Everett Hurley, age 43, was appointed Patrolman on July 1, 1972. He has had one year and eleven months previous experience as a patrolman at Iowa State University and three years and five months as a deputy sheriff, Boone County.

In a letter from Mr. John F. Callaghan, Director of the Iowa Law Enforcement Academy, he stated that Mr. Hurley would not be requested to attend the recruit school which is the basic school offered by the Iowa Law Enforcement Academy. Based on Mr. Callaghan's letter, this request to commission Mr. Hurley is for a permanent commission.

MOTION:

Mr. Perrin moved the Board approve commissioning Lyle Everett Hurley as permanent special security officer at Iowa State University. Motion was seconded by Mr. Perrin and passed unanimously.

ESTABLISHMENT OF AN INSTITUTIONAL ROAD. The Board was requested to approve the establishment of the Institutional Road as shown, in accordance with Chapter 306.10 and 306.18, Code of Iowa 1971, and to approve an agreement with the city of Ames and H & F Builders for the improvement of the Institutional Road and maintenance of this road and other roads in the area.

H & F Builders is presently developing an area of land which is known as the Orchard Estates Subdivision, which is located southwest of the Ames Laboratory Reactor and adjoins the west side of the Veenker Memorial Golf Course on the southwest corner. Present access to this subdivision is over an unimproved road and an inadequate viaduct over the Chicago and Northwestern Railroad track. This is the same road declared to be a public road by court order following a lawsuit filed by the owners of the adjoining property against the state of Iowa. If this existing road were to be improved by the city of Ames, the cost of said improvement could be assessed to the state of Iowa in an amount not to exceed \$20,000 for the road and \$20,000 for the viaduct.

It is proposed that the Board establish a new Institutional Road connecting to the existing AEC access road with the understanding that an agreement will be made as follows:

1. That H & F Builders will improve the road including paving and necessary sewers and any other improvements added, whether necessary or not, at no cost to the state of Iowa.
2. That the city of Ames will maintain said road and in addition will take over the maintenance of the AEC access road from Ontario Street to the AEC lease line, maintenance of the existing unimproved access road and viaduct for emergency purposes and maintenance of the unimproved Institutional Road from the AEC access road to the Synchrotron Building.
3. That H & F Builders will provide a 20-foot wide paved access from the street in the Orchard Estates Subdivision to the Veenker

Memorial Golf Course cart path which runs along the west boundary of the golf course. The purpose of this access is so that the university may have an all-weather access to the western part of the golf course, and for the use of bicyclists for recreational purposes.

The savings to the university in not being required to maintain the AEC access road and the other Institutional Roads in the area will more than offset the loss of the use of the land for the new Institutional Road. This land is now used for agricultural purposes and there is no anticipated change in its present usage. The amount of land involved is less than one-half acre.

It was pointed out that this road will be dedicated as an institutional road, and not a City of Ames Road.

MOTION:

Mr. Wallace moved for approval of the establishment of the institutional road, as set forth above, and approval of an agreement with the city of Ames and H & F Builders for the improvement of the Institutional Road and maintenance of this road and other roads in the area. Mr. Baldrige seconded the motion, and in roll call vote, the following voted:

AYE: Bailey, Baldrige, Collison,  
McCartney, Perrin, Petersen, Shaw,  
Wallace, Redeker

NAY: None

ABSENT: None

The motion carried.

LEASE OF SPACE FROM MEMORIAL UNION, EXTENSION OF AGREEMENT. The Board was requested

to approve a two year extension of agreement for lease of space from Memorial Union for the Office of the Dean of Students.

At the June 1967 Board meeting, the Board of Regents approved an agreement with the Iowa State Memorial Union to lease 12 rooms to house the Dean of Students and other staff members of the office of the Dean of Students on the 5th floor of the Memorial Union. The 3-year rental period began September 1, 1967, and was extended for one year on September 1, 1970, by actions of the Board of Regents. At that time 2 rooms were added, for a total of 14 rooms, increasing the rent from \$18,460 per year to \$19,200 per year. This is \$3.09 per square foot for the space being used.

This space agreement was extended for a period of one year by Board action on August 13, 1971.

It is now proposed to extend this agreement with the Iowa State Memorial Union for an additional period of two years, with the same terms as presently in effect.

MOTION:

Mr. Perrin moved for approval of the above lease of space from the Memorial Union, and it was seconded by Mr. Bailey. In roll call vote, the following voted:

AYE: Bailey, Baldrige, Collison,  
McCartney, Perrin, Petersen, Shaw,  
Wallace, Redeker

NAY: None

ABSENT: None

The motion carried.

MEMORIAL UNION LOAN TRANSACTION - ADOPTION OF RESOLUTIONS. The Board was requested to approve two resolutions. One resolution referred to restrictions on the property upon which the Memorial Union building is located. The other resolution referred to restrictions on the property upon which the Memorial Union parking ramp is located. A copy of the two resolutions are on file in the Board Office, made part of the official minutes.

The obligation to reconvey title on said premises is based upon the original agreement with the state of Iowa which recites that, in effect, title to the property will be reconveyed to the state of Iowa at such time as the Memorial Union is entirely debt free. Such a situation may theoretically exist during the transaction wherein an existing loan is paid in full and a new loan is refinanced.

MOTION:

Mr. Wallace moved for approval of the two resolutions referred to above. The motion was seconded by Mrs. Petersen. In roll call, the vote was:

AYE: Bailey, Baldrige, Collison,  
McCartney, Perrin, Petersen, Shaw,  
Wallace, Redeker  
NAY: None  
ABSENT: None  
The motion passed.

REGISTER OF CAPITAL IMPROVEMENT BUSINESS TRANSACTIONS. Executive Secretary Richey reported the Register of Capital Improvement Business Transactions for the period June 16, to July 7, 1972 had been filed with him, was in order and was recommended for approval. The following construction contract was recommended for approval:

<u>PROJECT</u>	<u>AWARDEE</u>	<u>TYPE OF CONTRACT ITEM</u>	<u>AMOUNT</u>
Extension of Underground Chilled Water System	Hurst Excavating Co., Waterloo, Iowa	General	\$378,000.00

The following purchase orders were recommended for approval:

83 orders with 48 firms -- Women's Physical Education Building	\$72,599.52 (Complete bid tab is on file in the Board Office and made part of the official minutes)
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The following project budget was recommended for approval:

GENERAL UTILITIES - EXTENSION OF UNDERGROUND  
CHILLED WATER SYSTEM

Project Budget

Bids received July 6, 1972

Account: 503-00-74 (PA)

**Construction Contract:**

Hurst Excavating Company, Inc., base bid	\$283,000	
Deduct Tax Refund	<u>3,000</u>	
		\$280,000
Engineering Services		28,000
Resident Inspection		5,000
Testing, Boring, etc.		5,000
Sitework and Restoration		30,000
Contingencies and Miscellaneous		<u>30,000</u>
		\$378,000

**Source of Funds:**

Plant Funds Unallocated	\$378,000
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**MOTION:**

Mr. Perrin moved that the Register of Capital Improvement Business Transactions for the period June 16 to July 7, 1972, be approved; the contracts shown above be awarded; the project budget be approved; the Executive Secretary be authorized to sign the necessary documents. The motion was seconded by Mr. Wallace, and it was passed unanimously.

UNIVERSITY OF NORTHERN IOWA

The following business pertaining to the University of Northern Iowa was transacted on Thursday, July 13, 1972.

SALE OF \$3,500,000 OF ACADEMIC BUILDING REVENUE BONDS, SERIES 1972. President Redeker called the meeting to order at 11:00 a.m., Central Standard Time, July 13, 1972, and the roll being called, there were present Stanley F. Redeker, President, in the chair, and the following Board members: Bailey, Baldrige, Collison, Perrin, Petersen, Shaw, Wallace.

Absent: McCartney.

This being the time and place fixed by published notice, the Board took up for consideration the matter of bids for the purchase of \$3,500,000 Academic Building Revenue Bonds, Series UNI 1972 of said Board.

President Redeker requested the filing of all sealed bids. He asked if there were any other sealed bids. He made a second, and then a third and final call for sealed bids. There were no others, and he announced the closing of the receipt of sealed bids.

The sealed bids for the purchase of the bonds were opened by Mr. R. Wayne Richey, Executive Secretary of the Board of Regents, and read by Mr. Paul D. Speer, President, Paul D. Speer and Associates, Inc., Municipal Finance Consultants.

Mr. Speer stated that the bids should be calculated prior to award. President Redeker directed Mr. Speer and Mr. Robert G. McMurray, Assistant to the Executive Secretary, to proceed with the calculation.

A complete list of the bids by managers is as follows:

<u>Bidder</u>	<u>Net Interest Rate</u>
Blyth & Co., Inc., and Associates	4.9309%
Harris Trust and Savings Bank - Chicago and the Northern Trust Company - Chicago and the First National Bank of Chicago - Joint Managers	4.99505%

<u>Bidder</u>	<u>Net Interest Rate</u>
Lehman Brothers	4.995238%
John Nuveen & Co. (Inc.) - Chicago - Manager, and Associates	5.069%
First National City Bank - New York & Donaldson, Lufkin & Jenrette, Inc., New York - Jointly	5.0700%
White, Weld & Co., Inc. - New York and Merrill Lynch, Pierce, Fenner & Smith, Inc. - New York - Joint Managers	5.1228%
Halsey, Stuart & Co., Inc. - Chicago - Manager, and Associates	5.140%

Mr. Speer reported that the bid of Blyth and Co., Inc., & Associates at a net interest rate of 4.9309% was the best bid and in the interest of the Board. He recommended that it be accepted.

RESOLUTION PROVIDING FOR THE SALE AND AWARD OF \$3,500,000 ACADEMIC BUILDING REVENUE BONDS, SERIES U.N.I. 1972. After all sealed bids had been opened, the results thereof were incorporated in a resolution entitled "Resolution providing for the sale and award of \$3,500,000 Academic Building Revenue Bonds, Series U.N.I. 1972, and approving and authorizing the agreement of such sale and award," which was introduced and caused to be read.

MOTION:

Member Shaw moved that said resolution be adopted, seconded by Member Wallace, and the roll being called, the following voted:  
AYE: Bailey, Baldrige, Collison,  
Perrin, Petersen, Shaw, Wallace,  
Redeker  
NAY: None  
ABSENT: McCartney  
Whereupon the President declared said resolution duly adopted and signed his approval thereto:

RESOLUTION Providing for the Sale and Award of \$3,500,000 Academic Building Revenue Bonds, Series U.N.I. 1972, and approving and authorizing the agreement of such sale and award.

WHEREAS notice of sale of \$3,500,000 Academic Building Revenue Bonds, Series UNI 1972, of the State Board of Regents of the State of Iowa, has heretofore been given in strict compliance with the provisions of Chapter 262A of the Code of Iowa, 1971, by publication of notice at least once not less than seven (7) days prior to this date of sale in a newspaper published in the City of Des Moines, Iowa, and having a general circulation throughout the State of Iowa; and

WHEREAS at a duly convened meeting of the State Board of Regents of the State of Iowa on June 15, 1972, this Board adopted a resolution entitled "A Resolution authorizing and providing for the issuance and securing the payment of \$3,500,000 Academic Building Revenue Bonds, Series UNI 1972, for the purpose of defraying the cost of constructing and equipping a library building addition and performing general utilities and general remodeling work in certain buildings on the campus of the University of Northern Iowa:", wherein it was provided that said bonds are to bear interest at such rate or rates as may be determined at the time of the public sale of said bonds; and

WHEREAS all sealed bids which have been received have been opened, the substance of the best sealed bid being as follows:

The bid submitted by Blyth and Co., Inc., and Associates consisting of par and accrued interest plus a premium of \$866.25, with the bonds to bear interest at the following rates:

<u>Year of Maturity</u>	<u>Rate</u>	<u>Year of Maturity</u>	<u>Rate</u>
1973	6.00%	1983	5.00%
1974	6.00%	1984	5.00%
1975	6.00%	1985	5.00%
1976	5.00%	1986	5.00%
1977	5.00%	1987	5.00%
1978	5.00%	1988	5.00%
1979	5.00%	1989	5.00%
1980	5.00%	1990	5.00%
1981	5.00%	1991	5.00%
1982	5.00%	1992	4.00%

NOW, THEREFORE, BE It Resolved by the State Board of Regents of the State of Iowa, as follows:

Section 1. That upon being advised in the premises it is hereby determined that the bid of Blyth & Co., Inc., and Associates for the purchase of \$3,500,000 Academic Building Revenue Bonds, Series U.N.I. 1972, as advertised, bearing interest at the rates specified in the preamble hereof, is the highest and best bid received, and that said bonds be and the same are hereby awarded to said Blyth & Co., Inc., and Associates

Section 2. That the form of agreement of sale of said bonds to Blyth & Co. Inc., and Associates be and the same is hereby approved and the President and Executive Secretary are hereby authorized to execute said agreement for and on behalf of the State Board of Regents.

Section 3. That said bonds shall bear interest at the rates specified in the preamble hereof and that the resolution referred to in the preamble hereof, as supplement hereby, be and the same is hereby ratified and confirmed in all respects.

Section 4. That all resolutions or parts of resolutions in conflict herewith be and the same are hereby repealed.

Passed and approved July 13, 1972.

ACADEMIC BUILDING REVENUE BONDS, SERIES U.N.I. 1972 - SELECTION OF BOND AUDITORS.

The University recommended the selection of the Waterloo firm of Carney, Alexander, Marold & Co. as bond auditors for the Academic Building Revenue Bonds, Series U.N.I. 1972.

MOTION:

Mrs. Petersen moved that Carney, Alexander, Marold & Co of Waterloo be selected as bond auditors for the Academic Building Revenue Bonds, Series U.N.I. 1972. The motion was seconded by Mr. Perrin, and it passed unanimously.

MOTION:

Mrs. Petersen moved to return all certified checks to the bidders except for the check of Blyth. The motion was seconded by Mr. Perrin and passed unanimously.

In final discussion with Mr. Speer, it was mentioned that an increase to 2.0 parity was conceivable. He was requested to examine the audit section to determine cost methods whereby costs of such audits could be more readily absorbed.

The following business pertaining to the University of Northern Iowa was transacted on Friday, July 14, 1972.

REGISTER OF PERSONNEL CHANGES. The actions in the Register of Personnel Changes for the month of June, 1972, were approved.

PROCEDURES FOR THE SALE OF BEER IN THE UNIVERSITY UNION AT THE UNIVERSITY OF NORTHERN IOWA. The Board was requested to approve the procedure proposed for the sale of beer in the University Union at the University. Following is an outline of the proposed policies and procedures.

Location(s) of Sales and Hours of Service

- A. It is proposed that the beer be sold from a point on the regular Coffee House Line.
- B. A further consideration is to have a limited service in the Royal Oak Dining Room (used mainly by faculty and staff) during certain hours --- see point #4 below.

- C. Beer should be served from 4:00 p.m. to 12 midnight, Monday through Saturday, in the Coffee House during the regular academic year. Food will be available also during these hours.
- D. From 4:00 p.m. to 6:00 p.m., Monday through Friday, the Royal Oak Dining Room will be open for beer service. It is not determined at this time what kind of food might be available.

On some days the room might not be available since the facility is scheduled for dinner parties and buffets.

E. Exclusion of Service

- 1. Only at the hours and places specified above shall beer be dispensed in the Union.
  - (a) None during the lunch hour.
  - (b) None at "banquet" functions.
  - (c) None at dances or parties in University Hall (all-purpose room for such activities).
  - (d) None at any other function or facilities in the Union.
- 2. It should be noted that present policy prohibits food and beverage in the Lounge, Billiards Room and at movies.

Method of Service and Kind of Beer

- A. Draught beer shall be served, one glass or cup per customer, as he or she goes through the line. Each person's identification card will be checked at the cashiers stand.
- B. In the Royal Oak, a portable beverage table will be in operation. Draught beer will be dispensed with ID's checked at the table.

Price and Brand of Beer

- A. Prices shall be kept in line with the rates charged by commercial establishments in the neighborhood of the campus, i.e., draught beer, 25¢ per 10 oz. glass.
- B. Hopefully, the brand that is preferred by the majority of students can be served. It should be feasible to survey the student body regarding this.
- C. Depending upon the type of equipment purchased, it may be possible to have a choice of a premium beer or a "super" premium beer.

The "super" premium selection will be priced appropriately higher and in line with commercial rates.

Licensing and Permission for Sales

- A. The matter is not clear, and procedures for acquiring a license should be left in the hands of the University's attorney.
- B. The license should probably be in the name of the University Union just as the cigarette, tobacco and food licenses are now handled.

The Matter of Insurance

- A. Because of the Dram Shop Act. the Union must have insurance coverage.
- B. This proposal has no recommendation as to who should be the holder of such insurance --- whether it should be the University, the Union, or the Board of Regents.
- C. The cost of the policy should be from the operating costs of the Union in its yearly budget.

Problems of Behavior in the Union

- A. Definite policies and procedures are now in effect for problems of intoxication and disruptive behavior in the Union. These policies and procedures will be used if the occasion should warrant it.
- B. Staff action dealing with behavior may range from asking the individual(s) to leave the building, to calling Campus Security, to calling city police and preferring charges.
- C. The "perennial" violator may be banned from the building for a period of time.

Guests of the University and Non University Individuals

- A. Present policy stipulates that official guests (conference delegates, short course conferees, etc.) of the University are accorded the services and facilities of the Union. Hence, beer service would be available to these people under the same conditions as specified for university individuals.

It will be necessary to establish procedures for issuance of temporary ID's to conferees and official guests if beer service might be used by the guests, just as in the cases of billiards play and parking permits now.

- B. Individuals who are neither students, faculty, staff, alumni nor official guests would be prohibited from purchasing beer in the Union.

CONCLUSION - Some Programming Ideas

- A. Although North American College Unions today render various services and are endowed with fine facilities, the operations pride themselves, in the main, on the kinds of programs and activities that are related to the over-all mission of the college or university.

- B. With the implementation of another service, some program events may be expanded and embellished for the enjoyment of the Campus Community.

For example:

1. Mid-week night --- checkered table cloths, candle-lights, peanuts, popcorn and a German band in the Coffee House.
2. Special Coffee House nights after the University Play or Artist Series.
3. Arrangements might be made for "import night" whereby imported beers could be sampled.
4. If the hours in the Royal Oak become a reality, a variety of discussions and programs could take place there.
5. An evening of German music with commentary by members of the Music and German faculties.

This function will be under constant evaluation by members of the staff and Union Policy Board for further recommendations and refinement.

MOTION:

Mr. Perrin moved for approval of UNI's policies and procedures for beer service in the Union. Mr. Baldrige seconded the motion.

President Kamerick stated that the Union does not close until 1:00 A.M., which is one hour later than the library closes. He also stated that he had consulted with the University attorney and no requirement existed for a city license and that application for a Class B Retail Beer Permit shall be made in the name of "State Board of Regents, State of Iowa, for the use and benefit of the University of Northern Iowa Union", and that the application will be completed and submitted to the Director of the Liquor Control Commission in Des Moines.

Regents commented that this plan was very well done.

AMENDMENT TO MOTION:

Mr. Shaw moved to amend the motion to provide that any change in hours from 4:00 P.M. - 12 midnight be submitted to the Board for approval. Mr. Perrin seconded the motion.

VOTE ON AMENDED MOTION:

It was passed unanimously.

VOTE ON ORIGINAL MOTION AS AMENDED:

It was passed 8 - 1 with Mr. Bailey voting nay.

CHANGE IN ASSIGNMENT AND APPOINTMENT:

The Board was requested to approve the following change in assignment.

Billie Louise Sands, from Associate Professor of Home Economics and Family Life Education to Associate Professor of Home Economics and Family Life Education and Acting Head of the Department of Home Economics, effective September 1, 1972.

Rollin G. Evers, as Director of Safety and Security, effective August 1, 1972.

MOTION:

Mr. Wallace moved for approval of the above personnel matters, and Mrs. Petersen seconded the motion. It was passed unanimously.

President Kamerick announced that the Budget and Financial Control Committee will be on campus July 17, 1972, to examine the fire loss at Gilchrist Hall and the other two buildings that are connected to it.

LIBRARY, PHASE II - CONTRACT FOR INTERIOR DESIGN CONSULTANT SERVICE. The Board was requested to approve a contract between the Architect and the Interior Design Consultant with cost borne by UNI with funding from Library Phase II budget.

An interior design firm would assist the project architect with Phase II of the Library at UNI. The expertise from an interior design firm will not only produce a first rate job, but will insure that the money expended will yield the best results.

It was decided that the interior design consultant should: 1) be a full-time designer who can devote the necessary time needed for each phase of consultation; 2) should not be associated in any way with a company selling library furniture or supplies; 3) should be a designer with technical expertise in library design,

library layout, interior finishing and job management; 4) be knowledgeable about current library furnishings and trends; and, 5) have wide experience in designing similar systems for other universities. A search was made to locate an interior design firm in Iowa who would meet the criteria. Two groups of people were asked to recommend Iowa consultants -- local architects, and recognized library leaders. Although both groups could identify consultants who could ascertain aspects of the job, no one was suggested who could meet all of the criteria. On the basis of the findings, a firm outside of the state of Iowa was consulted. It was recommended that the firm of Westburg-Klaus Associates, Inc., Minneapolis, Minnesota, be employed. This firm has consulted on extensive library and related projects in Iowa and across the nation.

MOTION:

Mr. Wallace moved for Board approval of the above-described contract between the firm of Westburg-Klaus Associates, Inc., and the project architect for the Library, Phase II. Motion seconded by Mr. Perrin.

In discussion, Mr. Rod, UNI Librarian, pointed out that architects are not interior designers, and that through an interior designer the building will be better equipped, and will save money in the long run. He stated that the contract provides that this cost shall not exceed \$20,000.

VOTE ON MOTION:

The motion was passed unanimously.

STUDENT TEACHING CONTRACT, 1972-73, ESTHERVILLE COMMUNITY SCHOOL DISTRICT. The Board was requested to approve a student teaching contract for the period 1972-73 with the Estherville Community School District.

MOTION:

Mr. Perrin moved for approval of the student teaching contract. Mrs. Petersen seconded the motion, and it passed unanimously.

AUXILIARY LINE BUDGETS, 1972-73. The Board was requested to approve the budgets covering organized educational activities, auxiliary enterprises, auxiliary

activities, dormitory and dining services and other restricted funds.

MOTION: Mrs. Petersen moved for approval of the auxiliary line budgets, 1972-73, as presented. Mr. Perrin seconded the motion, and it passed unanimously.

AGREEMENT FOR PLACEMENT OF INTERN SCHOOL PSYCHOLOGISTS. The Board was requested to approve a contract with Joint County School System of Black Hawk and Buchanan Counties for an agreement for placement of Intern School Psychologists. This is the same agreement as approved for the year 1971-72.

MOTION: Mrs. Petersen moved for approval of the above agreement for placement of intern school psychologists. Mrs. Collison seconded the motion, and it passed unanimously.

REGISTER OF CAPITAL IMPROVEMENT BUSINESS TRANSACTIONS. Executive Secretary Richey reported that the Register of Capital Improvement Business Transactions for the period June 7 to July 11, 1972, had been filed with him, was in order and was recommended for approval. The following construction contracts were recommended for approval:

<u>PROJECT</u>	<u>AWARDEE</u>	<u>TYPE OF CONTRACT ITEM</u>	<u>AMOUNT</u>
Lawther Hall	Jim McAndrews Painting	Interior Painting	\$18,950.00
Baker Hall	Lenzer Roofing Co.	Parapet wall repair & roof rejuvenation	\$22,046.00
Power Plant #1	D. C. Taylor Co.	Roof rejuvenation and replacement	\$ 9,823.00

MOTION: Mr. Wallace moved the Register of Capital Improvement Business Transactions for the period June 7 to July 11, 1972, be approved; the contracts shown be awarded; the Executive Secretary be authorized to sign the necessary documents. The motion was seconded by Mr. Perrin and it was passed unanimously.

NEW INSTITUTIONAL ROADS PROJECT AND CHANGE IN CONSTRUCTION PROGRAM, 1972-73. The Board was requested to approve project description, project budget and substitution of this project in the 1972 Institutional Road program for the Wisconsin Street project. The Board of Regents' 1972 share of the Institutional Road budget for construction was programmed at \$307,000. After taking bids on the four projects at SUI and ISU, some \$294,000 has been used. Originally budgeted amounts for these four projects was \$252,000.

Because of overruns throughout the program with all three agencies, the Highway Commission currently maintains that all funds in the 1972 program have been spent and that because of this, the two UNI projects in the program will have to be deferred until 1973 or later. This decision has been questioned.

The UNI 1972 program was as follows:

Grade, drain, pave central campus access from perimeter road North to Greenhouse	\$20,000
Grade, drain, pave Wisconsin Street from perimeter road to Seerley Blvd.	<u>35,000</u>
	\$55,000

The \$20,000 project is still viable for this year. The University requested that the Wisconsin Street project be deferred primarily because certain questions have been raised on campus relative to route. The following project was requested as a substitute for the Wisconsin Street project. Institutional Roads' share would be \$26,000. The University proposed to take bids on the total project -- road and parking lot -- in time for Board award of contract in September with project completion in early Fall.

Administration Access Road Extension  
and Parking Lot Expansion

Project Description

This project provides for the construction of approximately 0.10 mile of 25-foot wide Portland cement concrete pavement with curb and gutter from the present terminal near the Administration Building to Ohio Street, and includes grading and

storm drainage. It also includes the expansion of the Administration Parking Lot to provide for the parking of approximately 275 vehicles of commuter students, University staff, and visitors. The parking portion of the project includes installation of additional curbing and storm sewers, lighting, and asphaltic concrete surfacing.

Funds for construction costs for grading, drainage, and paving of the access road, estimated at \$26,000, are to be provided by the University but reimbursed by the Iowa State Highway Commission from Institutional Road funds. Funds for the balance of the project, including engineering fees and contingencies, will be provided by the University. Construction shall be in accordance with current Iowa State Highway Commission specifications.

### Project Budget

#### Estimated Expenditures:

Contracts	\$69,500
Engineering Fees	7,000
Physical Plant Work	3,500
Contingencies	<u>5,000</u>
TOTAL	\$85,000

#### Source of Funds:

Highway Commission	\$26,000
Reserved Parking Funds	<u>59,000</u>
TOTAL	\$85,000

Two methods of funding the road appear open at this time, either of which have been discussed and approved by the Institutional Roads Committee:

1) Have this road at \$26,000 serve as a substitute project for the Wisconsin Street project in the 1972 construction program with the University to be reimbursed by the Commission utilizing 1972 Institutional Roads fund. This is a possibility if the Commission will still consider this project as eligible for funding this year.

2) Have the Highway Commission approve a design agreement which sets forth University responsibilities for design AND which agrees to reimburse the University for actual road costs after January 1, 1973, utilizing 1973 road funds.

The latter alternative is less attractive since it would mean that some \$55,000 in projects would be pushed back to later years for funding and this would have some effect on program plans for Regent institutions in the next five years. Also, this would be the second year a major shift of this nature had occurred. Some \$145,000 in 1971 program was pushed back to 1972 as you may recall.

Initial Highway Commission response to the two alternatives should be known by the Board meeting. If the Commission agrees to fund the project in either 1972 or 1973 then I would recommend approval of the project as presented. If, however, the Commission refuses to fund at all or refuses to commit 1973 funds at this early date, the University might wish to reconsider the road portion of the project dependent on how much risk is being assumed relative to eventual Commission funding of the project.

In discussion, it was recommended that the University be authorized to go ahead with the project, subject to the Highway Commission's decision on partial funding. The type of surface was discussed. It was decided that the University should consider the uses of concrete, rather than asphalt for the parking lot.

MOTION:

Mr. McCartney moved the Board approve the University's taking alternate bids for a plain concrete parking lot, with approval of the project subject to the Highway Commission's decision. Mr. Wallace seconded the motion. It passed unanimously.

IOWA SCHOOL FOR THE DEAF

The following business pertaining to the Iowa School for the Deaf was transacted on Friday, July 14, 1972.

REGISTER OF PERSONNEL CHANGES. The actions reported in the Register of Personnel Changes for the month of June 1972, were approved.

REGISTER OF CAPITAL IMPROVEMENTS BUSINESS TRANSACTIONS. The Register of Capital Improvements Business Transactions for the month of June 1972, contained no items.

GIRLS' DORMITORY ADDITION. The Board was requested to approve revision in specifications, revised project budget and taking of bids for the Girls' Dormitory Addition.

As part of the Board's allocation of 64th G.A. Direct Capital, ISD was allocated \$357,000. These projects were approved:

1. Main Administration Building	
Remodel basement rooms into classrooms	\$30,000
2. Main Administration Building	
Remodel west dormitory area	30,000
3. Girls' Dormitory Addition	<u>247,000</u>
	\$357,000

Project 1 was bid July 29, 1971. The project was bid by five contractors, came in within budget and has been completed.

Project 2 was bid April 25, 1972. Four bids were received. Bids came in substantially over initial budget. The school recommended that \$29,710 in Land Sale Funds be used to supplement the budget. The Board approved this funding and awarded the contract. Project 2 is now anticipated to cost \$109,710.

Project 3 was bid April 25. A single bid for General Contract was received; 6 on Electrical; 2 on Mechanical. Taking base bids only, funds needed would have been \$397,583. Alternates were bid which if accepted would have meant the entire addition could have been constructed for \$466,303. Therefore, difference between funds available and completion of the entire project was \$219,303.

The Board rejected all bids and referred the matter of proceeding back to the Superintendent.

The initial specifications called for completion of the first floor of the addition providing for twelve rooms and shell for future completion of ground

floor (large recreation room and kitchenette). Footings sufficient to support a second floor of 12 rooms would have been provided but this floor, shell or completion, was not considered in either base or alternate bids.

Proposed Revision of Project

The new method of phasing provides:

Phase I (within \$247,000 available)

Completion of the basement floor with 12 dorm rooms, sewing room, unfinished lounge; ground floor start with excavation for a recreation room of a little less than half the size originally contemplated but left unfinished; an entrance and stairway to basement floor; roofed ground floor.

Phase II (Preliminary estimate of cost \$450,000)

Completion of basement lounge; completion of ground floor rec. room; connecting lounge to existing building; addition of a 1st floor and 2nd floor each containing 12 dorm. rooms.

Major differences between Phase I this time and Base Bid originally are:

Phase I starts with basement level completion with 12 rooms rather than 1st floor completion and 12 rooms.

Phase I provides 1/2 of ground level space and eliminates kitchenette.

Phase I eliminates connecting lounge and leaves completion of dorm lounge to Phase II.

Phase I eliminates any work on the 1st floor.

Phase II provides a second floor of 12 rooms which was not in original bidding.

It is now felt that Phase I could be bid in early September. The architect believes construction will take about a year. One approach which needs to be explored especially as to potential cost savings involved would be to

Bid Phase I as base bid

Bid Phase II as Alternate with awardees to hold this alternate open until August 1, 1973.

This procedure would permit one set of contractors to continue work on the entire project to completion, pending funding of the request for supplemental funds to the 65th G.A.

There appears little reason at this time to

1) Defer start of Phase I until Phase II funding is gained. Deferral would probably lead to increased costs and at the very least, the School will gain 12 needed dorm rooms at an earlier date.

2) Leave Phase I as the total project. Phase II will provide 24 additional rooms and will also, when completed, make a much more attractive facility than if Phase I were the final product. Finally, these additional rooms represent an institutional need based on present enrollments. The failure of 65th G.A. to fund this request would probably mean renewal of the request to future G.A.'s with a 15-20% higher cost level.

The phasing as outlined appears to be a logical approach. Overbuilding does not seem to be a factor as it might be in a third alternative -- that of building a new Girls' Dorm.

The proposal will give the school space for 24 girls one to two years sooner than if they were to wait for additional appropriations. However, the school will lose one-half of the ground floor room, and there will be some additional cost by having the building done in two steps. With any increase in the cost of labor and materials, the Phase I portion of the building might cost much more by waiting for one or two years.

ORIGINAL PROJECT BUDGET (September 10, 1971)

General Contract	\$225,000.00
Architect Fees *	18,000.00
Miscellaneous Expense	<u>4,000.00</u>
TOTAL ESTIMATED EXPENSE	\$247,000.00

REVISED PROJECT BUDGET (July 3, 1972)

General Contract	\$220,000.00
Architect Fees	23,000.00
Miscellaneous Expense	<u>4,000.00</u>
TOTAL	\$247,000.00

\*The architect fee is based upon the entire building plans and will include the Phase II portion. Any additional costs needed to prepare for Phase I and Phase II bidding will be assumed by the architect.

MOTION:

Mrs. Petersen moved the Board approve the revision in specifications, revised project budget and taking of bids for the Girls' Dormitory Addition as set out above. The motion was seconded by Mr. Perrin and passed unanimously.

TEN YEAR CAPITAL PLAN 1972-1982. This program attempts to identify through self-analysis capital needs of the school for a 10-year period. The needs are generally predicated upon continuance of present enrollments of about 400 students. To serve those students, the plant contains about 304,000 gross square feet. The matter of space standards applicable to this type of residential school will be explored later. Questions include space per student for residential living, classroom space per student, etc. Other residential schools will be contacted and comparisons will be made relative to their space standards vis-a-vis ISD's situation.

The report on needs is broken down as follows:

1. Regular RR&A	\$ 277,160	over 10 years	or \$27,716	per year average
2. Special RR&A	454,000	over 10 years		
3. Capital Projects	<u>1,925,000</u>	over 10 years		
TOTAL NEEDS	\$2,656,660			

The school shows this portion of the 10-year program as its top priorities for funding by the 65th G.A.:

Routine RR&A Needs	\$ 27,716 / Annual	or \$55,532/ Biennium
Special RR&A	208,000	
Major Projects	<u>650,000</u>	
TOTAL CAPITAL PROGRAM	<u>\$913,532</u>	

Several Regents commended the staff of ISD for its very fine work in preparing its 10-year Capital Program. There were no questions.

A complete copy of the 10-year Capital Program is on file at the Board Office.

## IOWA BRAILLE AND SIGHT SAVING SCHOOL

The following business pertaining to the Iowa Braille and Sight Saving School was transacted on Friday, July 14, 1972.

President Redeker introduced Superintendent Charles C. Woodcock, and welcomed him officially to Iowa and the Board meeting.

REGISTER OF PERSONNEL CHANGES. The actions in the Register of Personnel Changes for the month of June 1972, were approved.

REGISTER OF CAPITAL IMPROVEMENTS BUSINESS TRANSACTIONS. The Register of Capital Improvements Business Transactions for the month of June 1972 contained no items.

RENTAL AGREEMENT: The Board was requested to approve a rental agreement with Dr. Frank Rocco. Doctor Rocco had made a request to the Board Office for permission to reside on the IBSSS campus for the month of July. He stated the reason for this request was his strong desire to avoid moving his family twice within a very short time. The Executive Secretary consulted with incoming Superintendent Woodcock, prior to the change of administration, regarding the request which came in advance of the July Board meeting. Mr. Woodcock agreed to the arrangement. Permission was granted for Doctor Rocco and family to reside in an unused area for the month of July 1972, with the full understanding that a rental would be charged and approved by the Board.

The rental recommended is the same amount Doctor Rocco was charged for the superintendent's residence and is comparable to the rate charged other staff members when living accommodations were available. It was recommended that the rental for Doctor Rocco's living accommodations in the deaf-blind center, for the month of July, be set at \$75, and that the agreement definitely terminate as of the end of July.

MOTION:

Mr. Perrin moved for Board approval of the rental agreement with Doctor Rocco, as set out above. Mr. Bailey seconded the motion. On roll call, the vote was as follows:

AYE: Bailey, Baldrige, Collison, McCartney, Perrin, Petersen, Shaw, Wallace, Redeker.

NAY: None

ABSENT: None.

The motion carried.

ADJOURNMENT. There being no further business, President Redeker declared the public meeting adjourned at 8:50 p.m., Friday, July 14, 1972.



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R. Wayne Richey, Executive Secretary