## MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

December 19, 1973



The December meeting of The Board of Trustees of the University of Illinois was held at Allerton House, Allerton Park, Monticello, Illinois,

on Wednesday, December 19, 1973, beginning at 10:00 a.m.

President Earl M. Hughes called the meeting to order and asked the Assistant Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Earl M. Hughes, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mr. Timothy W. Swain. Dr. Michael J. Bakalis, Mr. Russell W. Steger, and Governor Daniel Walker were absent. Mr. Michael J. Crowley, nonvoting student trustee from the Urbana-Champaign campus, was present. Mr. Park Livingston was not present when the Board convened but joined the meeting later.

Also present were President John E. Corbally Jr.; Vice Presidents Eldon Johnson and Barry Munitz; Chancellor Joseph S. Begando, Medical Center campus; Chancellor Warren B. Cheston, Chicago Circle campus; Mr. V. L. Kretschmer, University Director for Capital Programs; Mr. George H. Bargh, Executive Assistant to the President; Mr. C. E. Flynn, Assistant to the President and University Director of Public Information; and the officers of the Board, Mr. Ronald W. Brady, Comptroller (also Vice President for Planning and Allocation for the University); Mr. R. C. Wicklund, Assistant Secretary; and

Mr. James J. Costello, University Counsel.

## MEETINGS OF BOARD COMMITTEES

BOARD OF TRUSTEES

President Hughes announced there would be a meeting of the Buildings and Grounds Committee following the regular Board meeting.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY The Board considered the following reports and recommendations from the President of the University.

#### PRESIDENT'S REPORT

Copies of the President's report on selected topics of current interest were distributed at the meeting, and a copy was filed with the Secretary of the Board.

#### REPORT BY THE DIRECTOR OF ALLERTON PARK ON U.S. ARMY CORPS OF ENGINEERS ENVIRONMENTAL STATEMENT ON WILLIAM L. SPRINGER LAKE

(1) This statement consisting of four volumes was received by the Secretary of the Board of Trustees on or about November 9, 1973, and by the Director of Robert Allerton Park on November 14, 1973. The cover letter accompanying these four volumes requested comments from the Board of Trustees and from the Director "regarding the environmental considerations of the statement." The Corps letter states that "all relevant comments will be incorporated into this statement and a copy of your reply will be included in a fifth volume when a final environmental impact statement is completed." The University is requested to submit its reply to the Chicago District Corps of Engineers Project by January 1,

1974.

The Director of Robert Alletron Park has contacted the Chicago District Office, Corps of Engineers, and has been furnished with the following additional

At this time the Corps of Engineers is not asking for a position statement or endorsement concerning the Environmental Statement. They wish to provide the University and other persons addressed an opportunity to comment on this draft. The Corps is requesting the University's input with specific reference to the environmental considerations, noting any errors.

With the above in mind, it is recommended that the University request an

with the above in mind, it is recommended that the University request an eighteen-day extension of time for reply from the Chicago District Corps of Engineers. This extends the deadline to January 18, 1974. Based upon contact with the Corps office on December 13, this is an appropriate and reasonable request. Other agencies are making similar requests of the Corps.

Since no policy considerations, nor endorsement action, are required at this time, the Director of Robert Allerton Park recommends that the University:

Acknowledge receipt of the Environmental Statement,

Request an extension of eighteen days—to January 18—for response, and Ask the Director to complete the necessary staff review and consultation and to prepare an appropriate response to the Corps of Engineers on behalf of the University of Illinois.

On motion of Mr. Swain, the Board adopted these recommendations.

# **BOARD-STUDENT INTERACTION**

(2) Mr. Howard noted that the Student Advisory Committee to the President is not functioning this year and moved that the Student Welfare and Activities Committee of the Board look into possible mechanisms for further student input to the Board of Trustees and make recommendations for the accomplishment of this. The motion was approved.

# PRESIDENT'S REPORT ON TUITION ACTION FOR 1974-75

(3) President Corbally presented the following report and recommendations on tuition increases.

Since our November 1973 meeting several events have taken place with

regard to the 1974-75 budget requests of the University of Illinois. Of primary importance are two actions of the Illinois Board of Higher Education taken on

December 4, 1973.

First, the IBHE approved Executive Director's Report #116 which contained the budget recommendations for higher education in Illinois for 1974-75 as developed by the IBHE staff. These recommendations support a need for increased funding of all those agencies and programs included within the purview of the IBHE in an amount of \$63,794,000. In order to meet this need, the IBHE recommends that \$9,675,400 come from "productivity gains" in senior university systems; \$6,421,200 come from increases in income fund sources in senior university systems; and that \$47,697,400 be increased support from general revenue fund

For the University of Illinois, increased needs for 1974-75 are recognized in the amount of \$18,683,800. Of this amount, \$1,940,700 is to come from "productivity gains" (1 per cent of 1973-74 base); \$1,547,300 through increases in income fund receipts; and \$15,195,800 from general revenue funds.

If the amount recommended to be supported through productivity gains is accepted as actual income in support of meeting new needs, the IBHE recommendations differ from the budget request of the University by \$4,116,400. The primary elements of this difference are as follows:

Division of Services for Crippled Children	\$	870	000	
Meeting deficiencies in programs, equipment, and libraries	2	230	000	
Opening new buildings completed in FY 1974		394	000	
Increases for operation and maintenance		417	000	
Expansion of health professions program		300	000	
Price and salary increases				
(IBHE recommendation higher than request)		(95	000)	,
Total	\$4	116	000	

This recommendation of the Board of Higher Education is excellent in concept and does recognize major deficiencies in the support provided the University in recent years. However, it asks that "productivity gains" he made in a base budget which is recognized as inadequate. Because of rising costs and major deficiencies in the non-personnel portion of our budget, the attainment of a productivity gain in that portion of the budget merely adds deficiencies to deficiencies.

If, however, the base budget is reduced "across-the-board" to recognize the productivity factor, the following "extreme deficiencies" result.

1. The amount needed to open new buildings\$	394	000
2. An amount needed to deal with a variety of known deficiencies which were recognized by IBHE in its budget		
ficiencies which were recognized by IBHE in its budget	404	000
discussion	080	OOU
Program deficiencies		
	AGA	000
Total	000	000

Even after dealing with these problems, the following amounts requested in our budgets would not be available:

Services to Crippled Children	\$	870 000
O and M increases		417 000
Expansion of health professions		300 000
Program, library, and equipment deficiencies	1	544 000
Total	<b>\$</b> 3	131 000

An effort will be made to deal with the problem of the Division of Services for Crippled Children separate from our general budget request. The remaining unmet need in the amount of \$2,261,000 will simply remain unmet. It should be noted that the University is facing severe problems in meeting increased fuel costs. It is possible that our efforts to meet deficiencies in the amount described above will be reduced because of needs to divert funds to meet these increased

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costs in 1974-75, and it is even possible that fuel cost increases will lead to the necessity of layoffs during the current year.

In a second action of the IBHE on December 4, 1973, the following recom-

mendations concerning tuition were adopted:

1. That the Board of Higher Education reaffirm its policy adopted in December 1970 that public senior universities maintain tuition charges at a level of onethird of instructional cost calculated on the appropriate system base, with the provision that the Illinois State Scholarship Commission be funded to offset the effects upon access of any tuition increase and that the institutions and the Illinois State Scholarship Commission be urged to make information of aid programs available to all.

That the Board devise, no later than July 1974, a plan for maintaining currency between instructional costs for undergraduate students and tuition charges

under this policy. That the Board devise, no later than October 1974, a plan for appropriate tui-

tion charges for graduate and professional studies.

That, as the first step in obtaining currency between costs and tuition under existing Board policy, tuitions be increased in each public senior university system so as to generate at least a 6 per cent increase in income fund receipts in Fiscal Year 1975.

The budget recommendations of the IBHE assume that the university systems will each achieve a 6 per cent increase in its income fund as a step toward the stated policy that tuition shall equal one-third of undergraduate instructional costs. Actually, the University of Illinois would need to increase tuition by about 38 per cent (\$186) to achieve this policy for Fiscal Year 1975. A 6 per cent in-

crease will make no progress toward this policy.

The achievement of a 6 per cent increase in our income fund for 1974-75 over 1973-74 requires more than a simple 6 per cent increase in tuition levels. Part of the income fund comes from nontuition sources and part of it is made up of carry-overs from previous years, Careful analysis indicates that to achieve this 6 per cent increase in the income fund will require an increase of \$35 per academic year in our basic tuition charges with proportionate increases for tuition charges for part-time students, for students in medicine and dentistry programs, and for nonresident students.

In order to meet the deficiency of about \$1,000,000 discussed earlier, an additional increase in the basic tuition charge of \$25 per academic year with proportionate increases for other tuition charges is necessary. Part of the income from this additional increase would be made available to the Illinois State Scholarship Commission if calculations indicate that this increase has created funding prob-

lems for ISSC.

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It is, therefore, my recommendation that tuition charges for 1974-75 be increased by \$60 per academic year with proportionate increases for part-time students, students in medicine and dentistry, and nonresident students. Of this increase, \$35 is required to meet the IBHE budget recommendations; \$25 to meet the critical deficiencies outlined earlier in this report.

This recommendation is well within the policy of the IBHE that tuition should equal one-third of undergraduate instructional costs, includes funds for ISSC to meet the projected award needs of a tuition increase slightly above that

ISSC to meet the projected award needs of a tuition increase slightly above that projected by IBHE, and will not change the relative ranking of the University of Illinois near the midpoint of all land-grant universities with regard to tuition charges. I believe that the level proposed is acceptable to the staff of the IBHE and can be defended successfully in our relationships with the Bureau of the Budget and the General Assembly.

In your action in November, you approved the "waiver" of tuition increases for freshmen students at the Chicago Circle campus. As a part of the budget recommendations of the IBHE, funds are provided to support a change in the ISSC "cut-off" date to October 1. With this change and with special effort on our part, I am persuaded that the special treatment for freshmen at Chicago Circle is unnecessary, and I recommend that the tuition increase recommended above be applied uniformly on all campuses. While this recommendation is

supported by the administration of the Chicago Circle campus, I should report that it represents a University-level decision which was determined after due consideration of objections to it raised by Chancellor Cheston. I should also report that the determination not to recommend a tuition increase in the amount of \$90 per academic year is a University-level decision which was also made after a thorough review of several dissenting views. As strongly as I believe in our need for the funds which a larger tuition increase would provide, I am persuaded that an increase larger than that proposed would not be acceptable to the IBHE nor to the General Assembly.

In summary, I recommend that basic tuition levels for 1974-75 be increased by \$60; that tuition charges for part-time students, for students in medicine and dentistry, and for nonresident students be increased proportionately; and that the IBHE be requested to increase its budget recommendation for the University of Illinois by approximately \$1,000,000 and increase its estimate of income fund receipts by a corresponding amount.

Representatives of the Undergraduate Student Association and the Graduate Student Association had been granted permission to make an emergency appearance before the Board concerning this subject. Since, however, the representatives were not present at the time of the discussion, due to bad travel conditions, President Corbally summarized the UGSA and GSA positions.

Michael Crowley, student trustee from the Urbana-Champaign campus, presented further information concerning the Undergraduate Stu-

dent Association position.

Mr. Howard reported on the December Board of Higher Education meeting at which the tuition increase matter was discussed. He then spoke against the proposed tuition increase.

At this point, the representative of the UGSA appeared and pre-

sented that organization's views opposing the proposed increase.

On motion of Mr. Swain, the President's recommendations were approved by the following vote: Aye, Mr. Hahn, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Swain; no, Mr. Forsyth, Mr. Howard; absent, Dr. Bakalis, Mr. Steger, Governor Walker.

### AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(4) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to six candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the Secretary.

I concur.

On motion of Mr. Livingston, these certificates were awarded.

## APPOINTMENTS TO THE FACULTY

(5) The following new appointments to the faculty of the rank of Assistant Professor and above, and to certain administrative positions, have been approved

since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are resitions in the University are classified in the following categories and are designated in the budget by the symbols indicated: A—indefinite tenure; P—indefinite tenure, part-time service only; D—one year; E—nine months from the beginning of the academic year; F—one-year appointment ending other than August 20 or 31; G—special tenure; Q—initial term appointment for a Professor or Associate Professor; T—terminal appointment, accompanied with or preceded by notice of nonreappointment; W—one year appointment subject to special written agreement; Y-twelve months' service required instead of two semesters; X—percentages opposite X are for the academic year. Full-time summer service is indicated by "S"; 1-7—indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure.

Figures following a symbol indicate percentage of time if the appointment is

on a part-time basis (e.g., D75 means one year on three-fourths time).

## Chicago Circle

1. Constance K. Kamii, Associate Professor of Education, beginning Septem-

ber 1, 1973 (A), at an annual salary of \$17,000.

2. RICHARD B. WARNECKE, Research Associate Professor and Associate Director of the Survey Research Laboratory and Associate Professor of Sociology, beginning January 1, 1974 (QY,D), at an annual salary of \$24,000.

## Medical Center

3. EBRAHIM AMIRMOKRI, Assistant Professor of Pathology in The Abraham Lincoln School of Medicine, beginning November 1, 1973 (1Y), at an annual

salary of \$25,000.

Gene Margaret Cranston Anderson, Associate Professor of Maternal-Child Nursing, beginning November 15, 1973 (QY), at an annual salary of

\$18,000.

- JANET CAROL ENGBRING, Assistant Professor, Curriculum in Occupational Therapy, School of Associated Medical Sciences, beginning November 15, 1973 (5Y), at an annual salary of \$14,500.
- Joseph Andrew Migliozzi, Assistant Professor of Pathology and Pharmacology, Peoria School of Medicine, beginning November 1, 1973 (1Y), at an annual salary of \$16,000.
   Radisa Radonjic, Assistant Professor of Anesthesiology in The Abraham Lincoln School of Medicine, on 30 per cent time, beginning October 1, 1973 (DY30), at an annual salary of \$9,895.
   Haddisa Many Pock Assistant Professor of Court National Court of the Abraham Cou
- 8. HARRIETT MARY ROSSI, Associate Professor of General Nursing, College of Nursing (assigned to the Urbana-Champaign campus), beginning October 1, 1973 (QY), at an annual salary of \$20,400.
- 9. Free Robert Seymour, Research Assistant Professor of Biological Chemistry, School of Basic Medical Sciences, beginning October 15, 1973 (WY), at an annual salary of \$16,500.
- SUJINT S. SHAY, Clinical Assistant Professor, Peoria School of Medicine, on 20 per cent time, beginning November 1, 1973 (DY20), at an annual salary of \$6,000.
- 11. DARRYL EDWARD RICHARD TOWNSEND, Professor of Obstetrics and Gynecology, in The Abraham Lincoln School of Medicine, beginning December 1, 1973 (AY), at an annual salary of \$40,000.

### Urbana-Champaign

- MICHAEL A. COLE, Assistant Professor of Soil Microbiology in Agronomy, beginning January 1, 1974 (1Y), at an annual salary of \$16,000.
   JAMSHID GHABOUSSI, Assistant Professor of Civil Engineering, beginning
- November 21, 1973 (1), at an annual salary of \$14,000.
- ROBERT G. HOEFT, Assistant Professor of Soil Pertility Extension in Agron-omy, beginning November 19, 1973 (1Y), at an annual salary of \$17,000.
- George W. Ordal, Assistant Professor of Biochemistry and Assistant Professor in the School of Basic Medical Sciences, beginning October 1, 1973 (1Y), at an annual salary of \$15,750.
   Ronald A. Yeske, Assistant Professor of Metallurgical Engineering in the
- Department of Metallurgy and Mining Engineering, beginning January 21, 1974 (1), at an annual salary of \$13,000.

## **Administrative Staff**

 John B. McManus, Director of Urbana Office of Administrative Data Processing, beginning December 1, 1973 (DY), at an annual salary of \$27,000. On motion of Mr. Forsyth, these appointments were confirmed.

## CHANGE IN COMPOSITION, EXECUTIVE COMMITTEE OF WATER RESOURCES CENTER, URBANA

(6) The University of Illinois Water Resources Center was established by Board of Trustees action in 1963 to encourage and coordinate interdisciplinary programs related to water resources on a University-wide basis.

With the establishment by Board action in December 1971, of the Institute for Environmental Studies on the Urbana campus, the Center became one of its

component units.

The Director of the Institute for Environmental Studies recommends a change in the composition of the Executive Committee of the Water Resources Center as initially approved by the Board of Trustees in 1963.

The proposed change will expand the Committee by two members. Currently, it is specified that a representative from the College of Liberal Arts and Sciences will serve on the committee. This representation is to be replaced by "Two representatives from one or more other colleges on the Urbana-Champaign campus," but it is recognized that at least one of these representatives may be from the College of Liberal Arts and Sciences. It is further recommended that the Director of the Institute for Environmental Studies serve as a member of the Center's Executive Committee.

This change in composition of the Executive Committee makes it possible to have a variety of disciplines represented on the Committee and reflects the recent transfer of the Water Resources Center to the Institute for Environmental

Studies.

The Acting Chancellor at Urbana-Champaign and the Vice President for Academic Development and Coordination concur. I recommend approval and further recommend, with the concurrence of those officers, that the Director of the Institute for Environmental Studies be empowered to appoint the members of the Executive Committee and make any future changes of an administrative nature in the Water Resources Center upon the approval of the Chancellor.

On motion of Mr. Swain, these recommendations were approved and authority was given as recommended.

CHANGE IN NAME OF DEPARTMENT OF HOME ECONOMICS, URBANA (7) The Urbana-Champaign Senate recommends that the Department of Home Economics be renamed the School of Human Resources and Family Studies effective March 1, 1974.

The proposed change in name will more accurately indicate the scope of the programs within the unit. Currently, the Department of Home Economics has five subject matter divisions, administers four undergraduate curricula, offers both master's and doctoral level programs, and has an enrollment constituting one-third of the total enrollment in the College of Agriculture. School status is appropriate because of the unusual diversity of the subject matter with some areas based on the physical and biological sciences, others on the social sciences, and still others on the arts. The majority of land-grant institutions and other major universities in the United States designate their divisions of home economics as colleges or schools.

This change of name does not affect the internal structure or curricula of the department, and there will be no additional funds required for administra-

tion or reorganization.

It is further recommended that the title of the executive officer of the school be "director," and that the title of Dr. Pauline C. Paul, whose appointment as Head of the Department of Home Economics was approved by the Board last month, be changed to Director of the School of Human Resources and Family Studies, effective March 1, 1974.

The Dean of the College of Agriculture, the Acting Chancellor at Urbana-

Champaign, and the Vice President for Academic Development and Coordination concur in this recommendation. The University Senates Conference has indicated

that no further Senate jurisdiction is involved.

I recommend approval.

On motion of Mr. Swain, these recommendations were approved.

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<sup>&</sup>lt;sup>1</sup> The Directors of the Agriculture and Engineering Experiment Stations represent the Colleges of Agriculture and Engineering on the Committee.

# RATE INCREASES FOR UNIVERSITY-OPERATED HOUSING FACILITIES, URBANA

- (8) On recommendation of the Chancellor at Urbana-Champaign, the President of the University has approved rental rate increases for University-operated housing at the Urbana-Champaign campus as follows:
- 1. Undergraduate housing
  - a. In residence halls (9,112 spaces) beginning August 1974, academic-year room and board rates will be increased by the following amounts: single accommodations, \$86; double accommodations, \$58; and triple accommodations \$52.
  - b. In four cooperative houses (82 spaces) beginning August 1974, academic-year rate increases are: Alpha and Gamma Houses, \$30; Delta House, \$40; and French House, \$50.
- In graduate residence halls (986 spaces) a \$28 academic-year rate increase in room rates will be effective August 1974.
- In married student apartments (985 units) no rate increase will be required for 1974-75.
- In faculty housing a rate increase of \$10 per month for new tenants will be effective August 1974.

Alternatives to present services for undergraduate residence halls and rental rate increases for all student housing units were discussed and formulated jointly by the Housing Division and the Student Housing Advisory Committee. A schedule of present rates, implemented August 1973, and those projected for next year was presented and a copy of the schedule is filed with the Secretary of the Board. The recommended increases are required because of rising costs of salaries and wages, food, supplies, utilities, and other services. The increases are subject to any regulations issued by the federal Cost of Living Council at the time of their implementation. Further increases of similar amounts, as well as an increase in rates for the martied student apartments, are anticipated for 1975-76. However, because certain costs are rising at unpredictable rates, it would be imprudent to make commitments at the present time to rates which might be either inadequate or overly self-protective. Therefore, action on rates for 1975-76 will be postponed until late in 1974.

Mr. Jim Gerl, a representative of the Undergraduate Student Association which had been granted permission to appear concerning this subject, presented the views of the UGSA opposing the increase. The Associate Vice Chancellor for Campus Affairs and the Director of Housing were present and spoke in support of the increase.

Following a discussion, on motion of Mr. Swain, the action approving the rate increases was confirmed.

# FISCAL YEAR 1973 AIRPORT DEVELOPMENT AID PROGRAM AND AGREEMENTS FOR THE UNIVERSITY OF ILLINOIS-WILLARD AIRPORT

(9) At the May 16, 1973, and November 21, 1973, meetings of the Board of Trustees, authority was given to accept a Grant Offer from the Federal Aviation Administration, and to take other implementing action in connection with the Fiscal Year 1973 Airport Development Aid Program for the University of Illinois-Willard Airport. The Grant Agreement now has been finalized and it is necessary that there be formal action by the Board of Trustees to accept its terms. The Grant Agreement includes provision for reimbursement of the cost of acquiring the land after title has been secured, which will necessitate interim financing; a commitment now that the Board of Trustees will make available upon request approximately .23 acres for a Flight Service Station which will be of

<sup>&</sup>lt;sup>1</sup> The Student Housing Advisory Committee consists of representatives of Undergraduate Residence Halls, Graduate Residence Halls, Married Student Apartments, Undergraduate Student Association, Graduate Student Association, Interpretation Council, Panhellenic Council, Independent Housing Association, and private certified housing. In addition, the President of the Family Housing Council and the Chairman of the two graduate hall steering committees were consulted.

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benefit to the airport; and a contractual commitment for parking privileges for

Federal employees.

The President of the University, with the concurrence of appropriate administrative officers, recommends that the attached resolution incorporating the terms of the Grant Agreement be adopted and that the University of Illinois Foundation be requested to provide interim financing and to lease the land to the University at a rental sufficient to cover the financing charges until reimbursement of the cost of acquiring the land is received. Sufficient funds will be available in the Willard Airport Operations Revolving Account for the payment of this rental.

On December 6, 1973, the Board of Directors of the University of Illinois Foundation agreed to provide the interim financing for acquisition of the subject land upon receipt of such request from the Board of Trustees of the University of Illinois.

Resolution Accepting, Adopting, and Authorizing Execution of Acceptance of Grant Offer of the Administrator of the Federal Aviation Administration Constituting Grant Agreement Between the United States and The Board of Trustees of the University of Illinois, Champaign-Urbana, Illinois

Whereas, the Administrator of the Federal Aviation Administration, for and in behalf of the United States, has extended to The Board of Trustees of the University of Illinois, a formal Grant Offer, pursuant to the Project Application of The Board of Trustees of the University of Illinois, submitted to the Federal Aviation Administration, dated July 30, 1973, all as hereinbelow set forth, and all relating to the development of the University of Illinois-Willard Airport, the same bearing ADAP Project Number 8-17-0016-01; and
Whereas, pursuant to and for the purpose of carrying out the provisions of the Airport and Airways Development Act of 1970 (Public Law 91-258, 91st Congress, 84 Stat. 219), it is necessary that said Grant Offer be duly and formally accepted by The Board of Trustees of the University of Illinois; and
Whereas, such Grant Offer and Such Acceptance thereof, duly executed, together shall constitute the Grant Agreement between The Board of Trustees of the University of Illinois and the United States relating to said airport development project; and WHEREAS, the Administrator of the Federal Aviation Administration, for and

opment project; and

WHEREAS, the said Grant Offer is in the words, figures, and form following:

(A copy of the Grant Offer is filed with the Secretary.)

Now, Therefore, upon consideration of said Grant Offer and all of the terms, provisions, conditions, and exhibits therein and thereto, BE IT, AND IT IS HEREBY RESOLVED BY THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, CHAMPAIGN-URBANA, ILLINOIS, as follows:

1. That The Board of Trustees of the University of Illinois accepts, and it does hereby accept, the Grant Offer extended to it by the Administrator of the Federal Aviation Administration, for and in behalf of the United States, in the words, figures, and form as hereinabove set forth, and that it shall enter into a Grant Agreement with the United States by causing the Acceptance thereof, in the words, figures and form as hereinabove set forth, to be duly executed in its name and for and in its behalf.

That to accomplish the foregoing, Ronald W. Brady, Comptroller, be and he is hereby authorized and directed to execute, for and in behalf of The Board of Trustees of the University of Illinois, the said Acceptance of the said Grant Offer, and that Earl W. Porter, Secretary, or Romayne Wicklund, Assistant Secretary, be and he is hereby authorized and directed to attest said execution and to impress thereon the Official Seal of The Board of Trustees of the Uni-

versity of Illinois.

That the Project Application, dated July 30, 1973, executed and submitted to the Federal Aviation Administration by The Board of Trustees of the University of Illinois, relating to ADAP Project 8-17-0016-01, including all the statements, representations, warranties, covenants, and agreements contained therein, be and the same is hereby ratified and adopted.

That the Agency and Participation Agreement attached thereto and by refer-

ence made a part thereof, entered into on the 30th day of July, 1973, by The

Board of Trustees of the University of Illinois, and on the 3rd day of August, 1973, by the State of Illinois, Department of Aeronautics, be and the same is hereby confirmed and ratified.

On motion of Mr. Livingston, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Steger, Governor Walker.

#### RECOMMENDATIONS OF THE UNIVERSITY PATENT COMMITTEE

(10) The University Patent Committee submits the following recommendations relating to patentable inventions by members of the staff.

I concur in these recommendations.

The Committee on Patents of the Board of Trustees has examined the disclosure documents and other background materials related to these inventions and recommends approval.

1. Soybean Beverage Base — A. I. Nelson, Professor of Food Processing in Food Science, Urbana, M. P. Steinberg, Professor of Food Engineering in Food Science, Urbana, and L. S. Wei, Associate Professor of Food Science, Urbana,

On January 24, 1972, the Board of Trustees transferred the rights of the University in this invention to the University of Illinois Foundation. On June 20, 1973, the Board of Trustees approved a nonexclusive royalty-free license to G. B. Pant University to make, use, and sell the product in India. The Committee recommends 18 per cent of the Foundation's share of the net income from the invention be distributed to the three inventors (6 per cent each) based on past practice where

multiple inventors exist.

2. Three inventions: Grinder for Blanched Soybeans and Other Products, Hot Water Blancher for Soybeans and Other Products, and Dehuller for Raw Soybeans and Other Products—A. I. Nelson, Professor of Food Processing in Food Science, Urbana, B. P. N. Singh, Professor of Food and Agricultural Engineering, G. B. Pant University, and Surjan Singh, Professor and Acting Head, Department of Food Science & Technology, G. B. Pant University, inventors; developed under the sponsorship of G. B. Pant University, India.

University Patents Inc. recommends that patent applications be filed on these

developed under the sponsorship of G. B. Pant University, India.

University Patents, Inc., recommends that patent applications be filed on these inventions. Accordingly, the University Patent Committee recommends that the rights of the University in these inventions be transferred to the University of Illinois Foundation, subject to the rights of G. B. Pant University, India.

3. Homophonic Cipher Device for Securing Sensitive Data in Computers—Fred A. Stahl, formerly Graduate Research Assistant in the Coordinated Science Laboratory, Urbana, inventor; developed under the sponsorship of the Joint Services Electronics Program.

University Patents, Inc., recommends that the rights be released to the inventor because the possible patent protection would not support licensing of the invention. Accordingly, the University Patent Committee recommends that the rights of the University in this invention be released to the inventor, subject to rights of the University in this invention be released to the inventor, subject to the rights of the sponsor.

4. Syringe Injection Guide — Kenneth W. Boyer, Graduate Teaching Assistant in the Electron Microscope Facility and Fellow, School of Life Sciences, inventor; developed under the sponsorship of the Environmental Protection Agency and the National Science Foundation.

University Patents, Inc., reports that patentability is limited on this invention. Accordingly, the University Patent Committee recommends that the University not request rights to this invention from the sponsors.

On motion of Mr. Swain, these recommendations were approved.

#### TRANSFER OF THE DEPARTMENT OF MENTAL HEALTH LAUNDRY BUILDING TO THE UNIVERSITY OF ILLINOIS, MEDICAL CENTER CAMPUS

(11) The Medical Center campus currently operates a laundry facility at 925 South Damen Avenue which has been in operation since 1960. With the increasing requirements for laundry services, the facility has become inadequate. The Illinois Department of Mental Health has a laundry building constructed in 1962 immediately south of the Medical Center Steam Plant on Roosevelt Road at Hermitage Avenue. This facility is no longer used and the Department has indicated a willingness to transfer it to the University at no cost. The Department, however, requests that a garage facility, a part of the laundry building, be leased back to it with an easement for driveway access.

The estimated cost for moving, rehabilitating, and placing the Mental Health laundry building into operation to replace the present University laundry operation is \$25,000. Funds are available in the laundry operations account to cover

these costs.

The Chancellor at the Medical Center campus has recommended that the University accept the transfer of the Department of Mental Health laundry building at no cost to the University, subject to the approval of the Medical Center Commission, and that the Comptroller and the Secretary of the Board be authorized to enter into the necessary agreements to effectuate the transfer, and that they be authorized to modify current agreements for steam and other utilities as necessary due to the aforementioned transfer. The Vice President for Planning and Allocation concurs.

I recommend approval.

On motion of Mr. Howard, this recommendation was approved and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Steger, Governor Walker.

# CONTRACTS FOR CLINIC ADMISSIONS REMODELING IN THE GENERAL HOSPITAL AND HOSPITAL ADDITION, MEDICAL CENTER

(12) The President of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for remodeling the clinic admissions area on the first floor of the General Hospital and Hospital Addition at the Medical Center campus, the award in each case being to the low bidder on its base bid:

General Work — Tal Rauhoff, Inc., Chicago	\$18	496
Plumbing — Fenco Piping Company, Inc., Chicago		930
Ventilation — Moto Heating, Ventilating, Air Conditioning		
Corporation, Chicago	3	285
Electrical — C & H Electric Co., Chicago	4	943
Total	\$27	654

It is further recommended that all contracts other than the contract for General Work be assigned to the contractor for General Work, making the total of this contract \$27,654 and that an agreement be entered into with Tal Rauhoff, Inc., for the assignment of the other contracts. The fee for this assignment is included in the base bid for the General Work.

Funds for this work are available in the University Hospital Income Account.

A schedule of the bids received has been filed with the Secretary of the

Board for record.

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On motion of Mr. Livingston, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Steger, Governor Walker.

# AGREEMENTS FOR UTILITY SERVICES TO THE ROCKFORD SCHOOL OF MEDICINE

(13) The Chancellor at the Medical Center campus recommends authorization of an agreement with the Commonwealth Edison Company for electrical service, and of an agreement with the Northern Illinois Gas Company for natural gas service, to the Rockford School of Medicine, Rockford, Illinois.

The electrical service will be provided under Rate 91 Governmental and School Service. Electricity is supplied to this site at two points, and the proposed electrical service contract anticipates a combined billing for these two points. The

electrical service contract anticipates a combined billing for these two points. The combined billing will reduce the cost of electricity to this facility, which is estimated not to exceed \$15,000 for FY 1974.

The gas service is provided under Rate 45, which is the most favorable for the quantity of service used. Natural gas is used for heating and incidental institutional uses. The cost of gas for FY 1974 is estimated not to exceed \$12,000.

Funds for FY 1974 are available in the operating budget of the Rockford School of Medicine. Funds required after that date will be requested in the operating budget of the Rockford School of Medicine on an annual basis.

I concur.

On motion of Mr. Swain, these agreements were authorized as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Steger, Governor Walker.

# PROCEDURES FOR BOARD OF TRUSTEES APPROVAL IN THE DEVELOPMENT AND CONSTRUCTION OF CAPITAL FACILITIES FUNDED BY CAPITAL DEVELOPMENT BONDS

(14) Mr. Howard stated that, in his opinion, the proposed recommendation did not adequately describe the Board of Trustees position on these matters and recommended that the subject be referred to committee for further study.

On motion of Mr. Hahn, the matter was referred to the General Policy Committee for further study by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Steger, Governor Walker.

### UNIVERSITY RELATIONSHIPS WITH MUNICIPALITIES CONCERNING LOCAL REGULATORY ORDINANCES

(15) University operations are conducted within various municipalities (and other units of local government) throughout the State. The General Assembly has conferred upon municipalities certain "police powers" which form the basis of municipal ordinances related to such matters as zoning, building codes, permits, licensing, and inspections of property to determine the existence of hazards to health and safety, etc., and from time to time municipalities assert regulatory powers over University activities. However, the general rule of law is that the University, as an instrumentality of the State performing the function of State Government, is not subject to local ordinances and regulations. It is essential that the University maintain its position that its programs and operations are free from local control and regulation. Otherwise, through the use of zoning, permits, licensing, and other ordinances, a municipality could effectively control and limit expansions and modification of the University's program and function.

The building departments of some municipalities, notably the City of Chicago, do perform review and inspection functions at a high level of competence which the University finds to be beneficial. Recognizing that access to these municipal services which are desired by the University is not available through the normal permit and licensing channels, it is proposed to meet with several of the municipalities in which the University is conducting its activities for the purpose of negotiating agreements under which the municipality would provide and the University would pay for certain designated review and inspection services. It is contemplated that the agreement in advantage will be accounted to the theorem. contemplated that the payment involved will be roughly equivalent to the municipality's usual permit or licensing fee.

I recommend approval of this proposal.

On motion of Mr. Livingston, this proposal was approved.

# APPROPRIATIONS BY ATHLETIC ASSOCIATION

(16) The Board of Directors of the Athletic Association has approved the follow-

Amount to be

ing appropriations from the Athletic Association's Reserve for Plant Maintenance Account:

The Acting Chancellor recommends confirmation.

I concur.

On motion of Mr. Swain, these appropriations were confirmed. Mr. Forsyth asked to be recorded as voting "no."

#### **PURCHASES**

(17) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Planning and Allocation

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from State appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, contracts with private corporations and other organizations, funds from foundation grants, and grants from corporations and other donors, and University revolving funds authorized by law.

The total amounts of these purchases were:

# From Appropriated Funds

Recommended	<b>\$</b> 53	233 (	JO
From Institutional Funds			

 Recommended.
 393 406 28

 Grand Total
 \$446 639 28

A complete list of the purchases, with supporting information, including the quotations received, was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

On motion of Mr. Hahn, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Steger, Governor Walker.

# REPORT OF PURCHASES APPROVED BY THE VICE PRESIDENT FOR PLANNING AND ALLOCATION

(18) The Vice President for Planning and Allocation also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000, and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.

# THE COMPTROLLER'S MONTHLY REPORT OF CONTRACTS EXECUTED

(19) The Comptroller's monthly report of contracts executed was presented.

### Chicago Circle

New Contracts

With Whom	Purpose	Paid to the University
Archdiocese of Chicago School Board	Evaluation of project START	\$ 9 973
City of Chicago — Committee on Urban Affairs	Native American internship program	17 383
Total		\$ 27 356

# New Contracts

	New Contracts	
		Amount to be Paid by the
With Whom	Purpose	University
Videopolis, Inc.	Development and implementation of a community video access project	\$ 8 500
Total	Medical Center	\$ 8 500
	New Contracts	
	110th Committee	Amount to be
With Whom	Purpose	Paid to the University
	Residency training in psychiatry	\$ 35 000
University of Chicago 31-109-38-2823	Economic analysis of pollution studies	30 000
Total	Change Ondone	\$ 65 000
	Change Orders	Amount to be
TE/*** PPT	P. 4	Poid by the
With Whom G. F. Connelly Co., Inc.	Purpose  Cost plus plumbing work: Remodel Orthopedic	University \$ 8 402
•	Unit. Illinois Surgical Institute	•
G. & M. Electrical Contractors Co.	Cost plus — electrical work; Remodel Orthopedic Unit, Illinois Surgical Institute	14 500
	Cost plus — electrical work; Remodel Room 2.151, Radiology Unit, Illinois Eye and Ear Infirmary	11 205
Tal Rauhoff, Inc.	Cost plus — general work: Remodel Room 305, Old Illini Union Remodel Room 2.151, Radiology Unit, Illinois Eye	8 000 7 876
Total	and Ear Infirmary	\$ 49 983
100	Urbana-Champaign	<b>4 4</b> 7 7 4 5
	New Contracts	
,		4 . 4
		Amount to be
With Whom	Purbose	Paid to the
Agency for International Development	Purpose  Comprehensive soybean research in conjunction with Guyana's INTSOY Program	Amount to be Paid to the University \$ 41 720
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of	Comprehensive soybean research in conjunction with Guyana's INTSOY Program Physiologic and pharmacologic effects of Xylazine	Paid to the University
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology	Comprehensive soybean research in conjunction with Guyana's INTSOY Program	Paid to the University \$ 41 720
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology AA 2138 State of Illinois — Office of the Superintendent of Public Instruction	Comprehensive soybean research in conjunction with Guyana's INTSOY Program Physiologic and pharmacologic effects of Xylazine in cattle	Paid to the University \$ 41 720
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology AA 2138 State of Illinois — Office of the Superintendent of	Comprehensive soybean research in conjunction with Guyana's INTSOY Program  Physiologic and pharmacologic effects of Xylazine in cattle  Software design and consulting services  Consumer and homemaking education program for	Paid to the University \$ 41 720 9 706 10 000
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology AA 2138 State of Illinois — Office of the Superintendent of Public Instruction SPF-A4-009 United States Department of Health, Education and Welfare N01-PE-34068 United States Army:	Comprehensive soybean research in conjunction with Guyana's INTSOY Program  Physiologic and pharmacologic effects of Xylazine in cattle  Software design and consulting services  Consumer and homemaking education program for low-income families  Core program of basic medical science education	Paid to the University \$ 41 720  9 706 10 000  690 007
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology AA 2138 State of Illinois — Office of the Superintendent of Public Instruction SPF-A4-009 United States Department of Health, Education and Welfare NOI-PE-34068	Comprehensive soybean research in conjunction with Guyana's INTSOY Program  Physiologic and pharmacologic effects of Xylazine in cattle  Software design and consulting services  Consumer and homemaking education program for low-income families	Paid to the University \$ 41 720 9 706 10 000 690 007
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology AA 2138 State of Illinois — Office of the Superintendent of Public Instruction SPF-A4-009 United States Department of Health, Education and Welfare N01-PE-34068 United States Army:	Comprehensive soybean research in conjunction with Guyana's INTSOY Program  Physiologic and pharmacologic effects of Xylazine in cattle  Software design and consulting services  Consumer and homemaking education program for low-income families  Core program of basic medical science education  Reversed loading to thick-walled cylinders and tor-	Paid to the University \$ 41 720  9 706 10 000  690 007
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology AA 2138 State of Illinois — Office of the Superintendent of Public Instruction SPF-A4-009 United States Department of Health, Education and Welfare N01-PE-34068 United States Army: DAHC 04-74-G-0050	Comprehensive soybean research in conjunction with Guyana's INTSOY Program  Physiologic and pharmacologic effects of Xylazine in cattle  Software design and consulting services  Consumer and homemaking education program for low-income families  Core program of basic medical science education  Reversed loading to thick-walled cylinders and torsion tension members	Paid to the University \$ 41 720 9 706 10 000 690 007 595 436
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology AA 2138 State of Illinois — Office of the Superintendent of Public Instruction SPF-A4-009 United States Department of Health, Education and Welfare N01-PE-34068 United States Army: DAHC 04-74-G-0057 United States Atomic Energy Commission	Comprehensive soybean research in conjunction with Guyana's INTSOY Program  Physiologic and pharmacologic effects of Xylazine in cattle  Software design and consulting services  Consumer and homemaking education program for low-income families  Core program of basic medical science education  Reversed loading to thick-walled cylinders and torsion tension members  Aerodynamics of the in-tube launch phase of rockets Interactive systems for differential equations which	Paid to the University \$ 41 720  9 706 10 000  690 007  595 436
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology AA 2138 State of Illinois — Office of the Superintendent of Public Instruction SPF-A4-009 United States Department of Health, Education and Welfare N01-PE-34068 United States Army: DAHC 04-74-G-0050 DAHC 04-74-G-0057 United States Atomic Energy Commission AT(II-I)-2383	Comprehensive soybean research in conjunction with Guyana's INTSOY Program  Physiologic and pharmacologic effects of Xylazine in cattle  Software design and consulting services  Consumer and homemaking education program for low-income families  Core program of basic medical science education  Reversed loading to thick-walled cylinders and torsion tension members  Aerodynamics of the in-tube launch phase of rockets Interactive systems for differential equations which arise in modeling and simulation	Paid to the University \$ 41 720  9 706 10 000 690 007  595 436  14 992 16 471 145 000
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology AA 2138 State of Illinois — Office of the Superintendent of Public Instruction SPF-A4-009 United States Department of Health, Education and Welfare N01-PE-34068 United States Army: DAHC 04-74-G-0050 DAHC 04-74-G-0057 United States Atomic Energy Commission AT(II-I)-2383	Comprehensive soybean research in conjunction with Guyana's INTSOY Program  Physiologic and pharmacologic effects of Xylazine in cattle  Software design and consulting services  Consumer and homemaking education program for low-income families  Core program of basic medical science education  Reversed loading to thick-walled cylinders and torsion tension members  Aerodynamics of the in-tube launch phase of rockets Interactive systems for differential equations which	Paid to the University \$ 41 720  9 706 10 000 690 007 595 436  14 992 16 471 145 000  £1 523 332  Amount to be
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology AA 2138 State of Illinois — Office of the Superintendent of Public Instruction SPF-A4-009 United States Department of Health, Education and Welfare N01-PE-34068 United States Army: DAHC 04-74-G-0057 United States Atomic Energy Commission AT(11-1)-2383	Comprehensive soybean research in conjunction with Guyana's INTSOY Program  Physiologic and pharmacologic effects of Xylazine in cattle  Software design and consulting services  Consumer and homemaking education program for low-income families  Core program of basic medical science education  Reversed loading to thick-walled cylinders and torsion tension members  Aerodynamics of the in-tube launch phase of rockets Interactive systems for differential equations which arise in modeling and simulation  Change Orders	Paid to the University \$ 41 720  9 706 10 000 690 007  595 436  14 992 16 471 145 000  \$1 \$23 332  Amount to be Paid to the
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology AA 2138 State of Illinois — Office of the Superintendent of Public Instruction SPF-A4-009 United States Department of Health, Education and Welfare N01-PE-34068 United States Army: DAHC 04-74-G-0050 DAHC 04-74-G-0057 United States Atomic Energy Commission AT(11-1)-2383 Total  With Whom Civil Preparedness Agency	Comprehensive soybean research in conjunction with Guyana's INTSOY Program  Physiologic and pharmacologic effects of Xylazine in cattle  Software design and consulting services  Consumer and homemaking education program for low-income families  Core program of basic medical science education  Reversed loading to thick-walled cylinders and torsion tension members  Aerodynamics of the in-tube launch phase of rockets Interactive systems for differential equations which arise in modeling and simulation  Change Orders  Purpose  Conduct civil defense conferences and training con-	Paid to the University \$ 41 720  9 706 10 000 690 007 595 436  14 992 16 471 145 000  £1 523 332  Amount to be
Agency for International Development AID/CM/TA-B0A-73-30 Chemagro, Division of Baychem Corporation Massachusetts Institute of Technology AA 2138 State of Illinois — Office of the Superintendent of Public Instruction SPF-A4-009 United States Department of Health, Education and Welfare N01-PE-34068 United States Army: DAHC 04-74-G-0050 DAHC 04-74-G-0057 United States Atomic Energy Commission AT(11-1)-2383 Total	Comprehensive soybean research in conjunction with Guyana's INTSOY Program  Physiologic and pharmacologic effects of Xylazine in cattle  Software design and consulting services  Consumer and homemaking education program for low-income families  Core program of basic medical science education  Reversed loading to thick-walled cylinders and torsion tension members Aerodynamics of the in-tube launch phase of rockets Interactive systems for differential equations which arise in modeling and simulation  Change Orders  Purpose	Paid to the University \$ 41 720  9 706 10 000 690 007 595 436  14 992 16 471 145 000  \$1 \$23 332  Amount to be Paid to the University

With Whom	Purpose	1	moun Paid l Inive	
United States Air Force AFOSR-70-1947	Mathematical statistics and information theory with Air Force applications	\$	20	903
United States Army DADA17-70-C-0044	Serodiagnostic procedures for hemotropic diseases of dogs		49	806
United States Atomic Energy Commission:	• '			
AT(11-1)1195	Elementary particle interactions in the high energy region		100	000
AT(11-1)-2218	Advanced energy conversion for fusion reactors		27	450
United States Navy:				
N00014-67-A-0305-0002	Radio direction-finding techniques over broad bands of frequencies		50	000
N00014-67-A-0305-0010	Numerical and approximate analysis of structures including the development of problem oriented computer systems		20	000
Total		3	334	619
	Summary	•		
Amount to be paid to the Ur	The state of the s			
Chicago Circle	<del>-</del>	. \$	27	356
Medical Center	****************		65	000
Urbana-Champaign	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	. 2	857	951
Total	***************************************	\$t	950	307
Amount to be paid by the U	niversity:			
	··· · · · · · · · · · · · · · · · · ·	3	8	500
	************************************		49	983
Total	************************************	\$	58	483
This report was a	received for record			

This report was received for record.

# COMPTROLLER'S REPORT OF GIFTS AND FUNDS RECEIVED FROM OUTSIDE SOURCES

(20) The Comptroller presented a report of gifts, grants, and contract funds (including funds from private donors and funds received from governmental agencies) received by the University during the fiscal year July 1, 1972, through June 30, 1973.

The complete report was sent to each member of the Board in advance of the meeting and a copy is being filed with the Secretary of the Board.

A summary of the total amounts of funds received and sources follows.

# Summary

Summary
Funds from private donors:
To the University —
For Urbana-Champaign
For Medical Center
For Chicago Circle
(\$ 9 110 465 80)
To the University of Illinois Foundation
Total
•
Funds from United States Government:
For Urbana-Champaign —
(Including \$1,307,797.00 (1971-72) and \$1,160,569.00 (1972-73)
from National Defense Education Act; \$67,989.00 (1971-72)
and \$22,101.00 (1972-73) from Health Professions Act for
student loans; \$4,353,903.03 (1971-72) and \$2,889,049.75 (1972-
73) for student aid)
For Medical Center —
(Including \$20,700 (1971-72) and \$28,264 (1972-73) from Na-
tional Defense Education Act; \$433,600 (1971-72) and \$562,500
(1972-73) from Health Professions Act; \$46,750 (1971-72) and
\$61,526 (1972-73) from Nurses Training Act for student loans;
\$371,452.62 (1971-72) and \$359,778.73 (1972-73) for student aid) 12 201 077 24
#== ***********************************

For Chicago Circle—				
(Including \$634,521 (1971-72) and \$429,534 (1972-73) from National Defense Education Act; \$873,656.32 (1971-72) and \$513,706.10 (1972-73) for student aid)				
tional Defense Education Act; \$873,656.32 (1971-72) and \$513,-				
706.10 (1972-73) for student aid)	\$3	449	647	38
Total	\$57	525	242	03
Funds from contracts with State of Illinois Agencies:				
For Urbana-Champaign	3		459	
For Medical Center			908	
For Chicago Circle		316	272	66
Total	\$ 4	104	640	02
Grand Total	\$75	813	675	34
This report was received for record.				

#### **FEDERAL SURPLUS AIRCRAFT**

(21) The Institute of Aviation has need for helicopter equipment to improve flight and maintenance instruction. Four helicopter aircraft are presently available for transfer to the University from the Federal government via the Surplus Equipment Distribution Program of the Department of Health, Education and Welfare and the State of Illinois Federal Surplus Property Section.

The cost for acquiring these helicopters is estimated to be \$2,100, which will include handling, service, pilot ferry transport charges, and fuel.

The helicopters are in airworthy condition and are presently assigned to and operated in the New York Army National Guard.

The Director of the Institute of Austrian has recommended acquirities of the

The Director of the Institute of Aviation has recommended acquisition of the four helicopters to replace limited existing, but obsolete, equipment. The Chancellor at Urbana-Champaign and the Vice President for Planning and Allocation concur in this recommendation.

I recommend that the Comptroller and the Secretary be authorized to execute contracts with the appropriate Federal and State agencies to acquire these heli-

copters.

# Resolution Re: Federal Surplus Aircraft

WHEREAS, The Board of Trustees of the University of Illinois of Urbana-Champaign, Illinois, hereafter referred to as the APPLICANT, wishes to acquire, has need for, and can utilize in its operation, four (4) Federal Surplus Aircraft of the type described as Hiller OH-23D Helicopter, Serial 59-2692, 59-2766, 61-3118, 61-3204, for the use of its Institute of Aviation, in accordance with the terms of the Federal Property and Administrative Services Act of 1949, as amended, and the rules and regulations applicable thereto;
WHEREAS, the APPLICANT has funds available for the acquisition and

operation of such Aircraft; and

WHEREAS, the APPLICANT agrees to be bound by all the provisions, conditions, restrictions, and covenants of the standard Aircraft Conditional Transfer Document, a specimen copy of which has been made available for examination and is on file with the Secretary of the APPLICANT.

Be It Resolved, Therefore, that the APPLICANT shall make application to the Illinois State Agency for Federal Surplus Property for the donation of Aircraft of the type described above; and

Further, that the APPLICANT will accept the Aircraft selected when such Aircraft has been approved for donation and will pay to the Illinois State Agency for Federal Surplus Property the service and handling charges involved in the donation, and that the Comptroller of APPLICANT be authorized to represent the APPLICANT in executing any necessary applications and transfer documents, including such certifications as may be required by law or regulation in relation to donations of this type.

On motion of Mr. Swain, the foregoing resolution was adopted and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Steger, Governor Walker.

# REGULAR MEETING RECESSED FOR MEETING OF BUILDINGS AND GROUNDS COMMITTEE

Mr. Hughes announced that the regular meeting would be recessed for a meeting of the Committee on Buildings and Grounds.

When the Board reconvened, the same members of the Board, officers of the Board, and officers of the University as recorded at the beginning of these minutes were present.

# ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD FUTURE MEETINGS

President Hughes called attention to the schedule of meetings for the next three months: January 16, 1974, Chicago Circle; February 20, 1974, Medical Center; March 20, 1974 (Annual Meeting), Urbana-Champaign.

He also announced that an executive session had been requested and would be convened to consider recommendations relating to pending litigation and acquisition of property.

# SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President; resignations; leaves of absence; and retirements. A copy of the report is filed with the Secretary.

#### EXECUTIVE SESSION

#### LITIGATION INITIATED BY AIRPORT EMPLOYEES

(22) The Board of Trustees of the University of Illinois and the University Civil Service Merit Board have been named as defendants in a Complaint for Administrative Review filed by two employees of the University of Illinois-Willard Airport in the Circuit Court of Champaign County, Illinois (Case No. 73 L 912).

The Complaint seeks judicial review and reversal of an October 19, 1973, decision of the University Civil Service Merit Board affirming a Director's Review Decision of May 23, 1973, upholding personnel actions taken by the University with respect to filling positions assigned to the class of Master Airport Mechanic and with respect to wages paid to certain employees at the airport.

The University Counsel has indicated that, in his opinion, the relief sought has the desired and respect to the class of the counsel has a controlled that the desired and respect to the counsel has a controlled that the desired and respect to the counsel that t

The University Counsel has indicated that, in his opinion, the relief sought should be denied and recommends that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to represent the University and to protect the University's interest in the proceeding.

I concur.

On motion of Mr. Swain, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Steger, Governor Walker.

# AUTHORIZATION TO EXCHANGE AND RECOMMENDATION FOR THE SALE OF PROPERTIES

(23) The President of the University, with the concurrence of appropriate administrative officers, recommends the adoption of the following resolution authorizing the exchange of the Hott Memorial Center property in Monticello for property at 905 West Green Street, Urbana, title to which now is held by the University of Illinois Foundation. As a part of the transaction, the University will assign to the Foundation an offer from Mr. Clinton C. Atkins to purchase the Hott Memorial Center property at a price of \$95,500. The Foundation will pay

<sup>&</sup>lt;sup>1</sup> This meeting was subsequently canceled.
<sup>2</sup> The place of this meeting was subsequently changed to Peoria, Illinois.

the University \$1,405 for furniture and equipment located in Hott Memorial Center. If the Foundation accepts the Atkins' offer, the proceeds of sale after deducting expenses, commission, debt retirement, and other costs will be substantially equal to the value of the Green Street property received by the University.

# Resolution Authorizing Exchange of University Property Known As Hott Memorial Center, Monticello, Illinois, for Foundation Property Located at 905 West Green Street, Urbana, Illinois

BE IT, AND IT HEREBY IS RESOLVED by THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, a public Corporation of the State of Illinois, hereinafter referred to as "UNIVERSITY," that the Comptroller and Secretary of this Corporation be, and they hereby are, authorized for, and in the name of, and on behalf of, UNIVERSITY to enter into an agreement with the UNIVERSITY OF ILLINOIS FOUNDATION, a not-for-profit Corporation of the State of Illinois, with its principal office in Urbana, Illinois, hereinafter referred to as "FOUNDATION," providing for the conveyance to FOUNDATION of title to the property hereinafter described and referred to as Tract A in consideration of the conveyance by FOUNDATION to UNIVERSITY of title to the following described property which is hereinafter referred SITY of title to the following described property which is hereinafter referred to as Tract B, viz:

The North 170 feet of Lot 2 of Charles A. Besore's Subdivision of Lot 1 in Block 3 of Burpee, Curtiss and Somers Addition to the City of Urbana, Illinois, as shown by a survey and plat of said Subdivision recorded in Plat Record "A," Page 212 in the office of the Recorder of Deeds of Champaign County, Illinois, situated in the City of Urbana, in the County of Champaign, and State of Illinois.

and upon the following terms and conditions:

1. FOUNDATION to convey title to Tract B, to UNIVERSITY in fee simple absolute, free and clear of all liens and encumbrances by Warranty Deed and UNIVERSITY shall convey title to Tract A to FOUNDATION in fee simple absolute, and whereupon the presently existing leases of said premises between UNIVERSITY and FOUNDATION shall be cancelled and terminated and UNIVERSITY shall have no further rental obligations under either of said

leases.

2. UNIVERSITY to assign all interest it may have in the offer received from Clinton C. Atkins to purchase Tract A to FOUNDATION and FOUNDATION and related costs TION shall assume and agree to pay all realtor's commissions and related costs incurred in connection therewith, and to pay to UNIVERSITY the sum of One Thousand Four Hundred and Five Dollars (\$1,405.00) for the furniture and equipment now located on Tract A, and agree to pay for all abstracting, title fees and recording costs.

3. Possession of Tract A and Tract B shall be delivered concurrently with the conveyances of title and free and clear of the rights of any tenants.

4. Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

IT HEREBY IS FURTHER RESOLVED that upon compliance with the terms of said agreement by FOUNDATION, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to FOUNDATION title to the following-described property, viz:

Block Ten (10) of Rhoades' First Addition to the Town, now City of Monticello, situated in the County of Piatt in the State of Illinois, including the building known as Hott Memorial Center.

and which property is hereinabove referred to as Tract A.

On motion of Mr. Hahn, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Steger, Governor Walker.

#### ESTATE OF ALIFF Z. WILLARD

(24) Under the Last Will and Testament of Aliff Z. Willard, deceased, a trust of the residuary estate is created with the Valley National Bank and Trust Company of Tucson, Arizona, with the decedent's sister as the life income beneficiary. The Will further provides that "in the event that a trust has been created for the benefit of my sister and there should be monies remaining in said trust account at the time of the death of my sister, I hereby leave said monies in said trust for the creation of a scholarship fund to be established at the University of Illinois with the College of Agriculture. Such scholarship foundation shall be in the name of my grandfather, Jefferson G. Willard. That said scholarship fund is not a loan but is to be given as gifts to deserving students who are undergraduate, male and unmarried. That this scholarship fund is to be controlled and regulated under the rules and laws of the University of Illinois in regard to such scholarship funds." The principal asset of the estate is approximately 320 acres of land in Macon County, Illinois.

The Citizen's National Bank of Decatur, administrator with the will annexed of Aliff Z. Willard, deceased, has filed a complaint to construe the Will in the Circuit Court of Macon County, Illinois, and the University of Illinois has been named as a defendant in the proceedings. The issues raised by the will construction proceeding include whether or not, at the death of the life tenant, the University is to receive (1) only the "monies" then in the trust, or (2) only the portion of the "monies" then in the trust which does not represent the proceeds

of any sale of real property subsequent to the decedent's death, or (3) distribution of all property then in the trust, free of the trust, or (4) distributions of income from the trustee in perpetuity, or (5) nothing.

In addition the administrator with the will annexed has filed a petition to sell real estate in the estate and, further, a petition to pay income to the trustee.

The University Counsel has stated that in his opinion the correct construction of the Will is that the University is entitled to receive all property in the trust at the death of the life tenant including the real estate and recommends that trust at the death of the life tenant, including the real estate, and recommends that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to represent the University and to protect the University's interest in the proceedings.

I concur. On motion of Mr. Swain, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Steger, Governor Walker.

On motion of Mr. Swain, the Board adjourned.

R. C. WICKLUND Assistant Secretary and Clerk EARL M. HUGHES President