Minutes of the Meeting of the Executive Committee of the Board of Trustees of the University of Kentucky, Thursday, July 23, 1964.

The Executive Committee of the Board of Trustees of the University of Kentucky met in the Board Room of the Administration Building on the campus at 1:30 p.m., Eastern Standard Time, Thursday, July 23, 1964. All members of the Executive Committee were present. These members are: Dr. Ralph J. Angelucci, Chairman, Judge James Sutherland, Secretary, Mr. Smith Broadbent, Jr., Mr. Robert Hillenmeyer, and Dr. Hershell B. Murray. Representing the administrative staff of the University were: President John W. Oswald, Dr. A.D. Albright, Executive Vice President, Mr. Robert Kerley, Vice President-Business Affairs, and Dr. William R. Willard, Vice President for the Medical Center.

A. Meeting Opened

Dr. Ralph J. Angelucci, Chairman, called the meeting to order, having determined a quorum was present. Following the Call to Order, Judge James Sutherland administered the oath of office to Dr. Hershell B. Murray whom Governor Edward T. Breathitt had reappointed to office for a term expiring December 31, 1967.

B. President's Report to the Trustees

The President's Report to the Trustees which is mailed to the faculty contains significant items of interest relative to the University. Of particular interest were Dr. Oswald's comments on the summer orientation for incoming freshmen. This year there will be approximately 2400 to 2600 incoming freshmen and of these about 2000 will have taken advantage of the opportunity to become better acquainted with the campus and to complete most of the registration and classification process as well. The summer-oriented freshman is generally better adjusted and tends to settle more quickly into the routine of classwork and campus life when the fall semester begins. The summer program also helps to reduce congestion at the September registration period. In this regard, Dr. A.D. Albright commented that the caliber of the incoming freshman is significantly higher than the national level. The University of Kentucky is "getting the cream of the crop" of Kentucky high school graduates this year.

This report also contained the appointees of the Student Publications Board which was recently authorized by the Board of Trustees. Other items in the report were relative to the significant achievements of members of the faculty and the various departments and colleges of the University.

C. Presentation of the "Blue Report"

Copies of the "Blue Report" were mailed in advance to the members of the Executive Committee. This report contains important but routine items for which approval or action is requested. Following are the recommendations contained in this report:

RECOMMENDATIONS OF THE PRESIDENT

Contracts and/or Agreements

1. Contract with Kentucky Department of Agriculture, Labor and Statistics

Recommendation: that the execution by Robert F. Kerley, Vice President-Business Affairs and Treasurer, on behalf of the University, of a contract in the amount of \$25,000, with the Kentucky Department of Agriculture. Labor and Statistics for diagnostic services in connection with livestock for the fiscal year ending June 30, 1965, be approved and ratified.

Background: This contract is for laboratory work to be performed by the Agricultural Experiment Station of the University for the Department of Agriculture in the making of tests and diagnoses in connection with livestock diseases. The payment for this service, in the amount of \$25,000, is to be made in equal quarter-annual installments, and the terms of this contract are the same as provided for in the three previous contracts the University has had with the Kentucky Department of Agriculture, Labor and Statistics for the fiscal years ended June 30, 1962, 1963, and 1964.

2. Easement to the City of Lexington

Recommendation: that approval be given for granting an easement to the City of Lexington for the construction and maintenance of a sanitary sewer line for a distance of 1,200 feet over part of Coldstream Farm for the nominal consideration of \$1.00, and that the appropriate officers of the University be authorized to so inform the state officials who have the responsibility of considering the granting of the easement.

Background: The requested easement is needed for the furnishing of sanitary sewer service to the residents of the Oakwood Subdivision on the Georgetown Road, and is located along the south boundary line of Coldstream Farm, beginning with the southeast corner of the farm. As the construction of the sewer line will be in the public interest, and in order to cooperate with the City of Lexington in its efforts to provide sewer services, no compensation other than the nominal consideration of \$1.00 for the granting of the easement is recommended.

The title to Coldstream Farm is in the name of the Commonwealth of Kentucky, only, as it does not contain the clause "for the use and benefit of the University of Kentucky", as is the case of the other properties occupied and used by the

University. For this reason, the University is not in a position to grant the easement requested. There being no question, however, but that Coldstream Farm is for the use and benefit of the University of Kentucky, the state officials responsible for considering the granting of the easement desire the recommendation of the University.

3. Agreement with the Commonwealth of Kentucky for the Testing of Coal

Recommendation: that an agreement with the Commonwealth of Kentucky in the amount of \$4,000 for the testing of coal samples for the Department of Finance, Commonwealth of Kentucky, during the fiscal year ending June 30, 1965, be approved, and that the appropriate officers of the University be authorized to execute the agreement.

Background: This agreement, which is dated as of July 1, 1964, is for the testing by the University of coal samples submitted by the Division of Purchases, Department of Finance or by other coal-using agencies of the Commonwealth. It is similar to several previous coal-testing agreements that the University has had with the Commonwealth, and it is identical to the agreements for coal-testing for the past two fiscal years. This work is to be performed by the Department of Mining and Metallurgical Engineering, and Dean R. E. Shaver, of the College of Engineering, has given his written approval of the agreement.

4. Right-of-Way to Columbia Gas of Kentucky, Inc.

Recommendation: that the execution of a Right-of-Way Agreement by Vice President Robert F. Kerley, on behalf of the University, granting to Columbia Gas of Kentucky, Inc. the right to construct and maintain a 12-inch pipeline across South Farm for a distance of 1,921 feet running in an east-west direction, be confirmed and ratified.

Background: Through negotiation the Columbia Gas of Kentucky, Inc. offered \$1,500 and in addition agreed to pay as much as \$1,318 for actual damages to any experiments in progress or to growing crops that would be sustained by reason of the construction of the pipeline, and to furnish at its own cost three service taps on the pipeline. This offer was accepted and the easement was granted on this basis.

5. Memorandum of Agreement with Evansville State Hospital

Recommendation: that a Memorandum of Agreement between the University of Kentucky and the Evansville State Hospital, Evansville, Indiana, whereby the hospital offers its clinical and nurse-training facilities to students of nursing enrolled at the Community College at Henderson, Kentucky, in consideration of the services performed in the hospital by such students, be approved and that the appropriate officers of the University be authorized to execute the necessary documents.

Background: This agreement, which imposes no financial obligation on either party, is similar to agreements the University has with other hospitals. Provision is made in the agreement for an annual review of its terms, with the right

of cancellation by either party upon giving four months' notice in writing to the other party. Dr. Willard, who has given his written approval to this agreement, explains that the reason for selecting this out-of-state hospital is that it can furnish psychiatric laboratory experience to the student nurses and there is no Kentucky state mental hospital that is conveniently available to the students of the Henderson Community College.

Appointments and/or Other Staff Changes

Recommendation: that approval be given to the appointments and/or other changes which require Board action and that the President's report relative to appointments and/or changes already approved by the administration be accepted.

Background: Approval of the Board of Trustees is required for all appointments to positions with the rank of associate professor and above, to promotions, and to the granting of tenure, and to salary changes above \$12,000 for non-academic personnel and \$15,000 for academic personnel. All other appointments and/or changes may be made by the President with reporting to the Board.

Given below are the personnel changes since the last meeting of the Board of Trustees which either require action or which have already been acted upon by the President and are being reported:

Board Action Required

New Appointments

David L. Bruce, Instructor, Department of Anesthesiology (salary over limit) David A. Booth, Associate Professor, Department of Political Science Rey Morgan Longyear, Associate Professor, Department of Music Thomas W. Brower, Professor of Orthopedic Surgery, Department of Surgery Promotion

Lawrence X. Tarpey from Assistant Professor to Associate Professor of Marketing, College of Commerce

Change in Position

James C. Humphries, Professor to Professor and Assistant Dean (part-time), Graduate School

Department Chairman

Harold Binkley, Associate Professor, named Chairman, Division of Vocational Education, College of Education (term appointment effective July 1, 1964)

Retirement (prior to age 70)

Estelle Adams, Critic Teacher, University School, 30 years of service, effective July 1, 1964

L. J. Horlacher, Professor, College of Agriculture and Home Economics, over 44 years of service, effective July 1, 1964

President's Report

New Appointments

Apostolos X. Apostolopoulos, Assistant Professor, Department of Biochemistry DudleyWills Arnett, Assistant Extension Professor of Animal Science Carl Best Boyd, Jr., Instructor in History, Henderson Community College Phyllis Payton Brandenburg, Instructor in Commerce, Elizabethtown Community College

M. Umer Chapra, Assistant Professor of Economics

John C. Douglass, Instructor in Chemistry, Elizabethtown Community College Mohamed M. El-Assal, Instructor in Sociology

Roy C. Gray, Jr., Assistant Extension Professor of Animal Science

Margaret Mary Heinen, Instructor in English, Elizabethtown Community College Charles Joseph Isbell, Instructor in Biology, Elizabethtown Community College Thomas Kelly, Assistant Professor, Department of History

Hugh Patrick Kennedy, Assistant Professor, Department of Physics

Clyde Lee Lewis, Instructor in Biology, Prestonsburg Community College

Richard Joubert Lindstrom, Instructor in History, Cumberland Community College John Ford Mead, Instructor, College of Commerce

Sarah Patricia Pyles, Instructor in Commerce, Ashland Community College

Robert R. Siegel, Assistant Professor, Department of Medicine

Gerard E. Silberstein, Assistant Professor, Department of History

Randall Sipes, Instructor in Modern Foreign Languages, Prestonsburg Community College

James Willis Stephens, Jr., Instructor in English, Elizabethtown Community College

Yien-I Tu, Assistant Professor of Economics

Thomas Lee Updike, Jr., Counselor-Instructor in Education, Elizabethtown Community College

Richard T. Wood, Sales Manager (Professional), University Press

Robert M. Woods, Instructor, Department of Operative Dentistry.

Mary W. Hargreaves, Visiting Assistant Professor, Department of History

Resignations

Louis C. Alderman, Director, Henderson Community College Henry Tesluk, Associate Professor, Department of Pathology

Leaves of Absence

Jiri T. Kolaja, Associate Professor, Sabbatic leave 9/1/64 through 1/31/65 William S. Ward. Professor, Sabbatic leave 2/1/65 through 6/30/65

Retirement (Age 70 and over)

Elizabeth Geddes, Acquisitions Assistant, University Library, 15 years of service, effective July 1, 1964 (given special permission to work past age 70)

Carsie Hammonds, Professor of Agricultural Education and Chairman of Division of Vocational Education, over 40 years of service, effective July 1, 1964

Professors

Amount	(858.33)						1,000,00			500.00											641.67
LWOP																					
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Associate Professors

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TOTALS

Assistant Professors

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Instructors

Reappt. LWOP Amount	1 (260.00)	1	1 1,000.00	10 1,80	(875.00)	2 520.83			. In the second sec							
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1 Negative Figure

Staff

	New Appt.	Resig.	Inc. in Sal.	Dec. in Sal.	Trans. of Employ	Chg. in Rank	New Pos.	Pos.	Sab. Leave	Reappt.	LWOP	Amount
Arts & Sc. Agr. & Home Ec. Law	28	20	1 1		1 1	1				111	3 1	2,090.51
Commerce											1	
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Dean of Women	1	1				1					Fi	
Graduate School Service Enterprises	8									62		36, 00

1 Negative Figure

9, 153, 45

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TOTALS

Department Chairmen

Amount	1,666,66
LWOP	
Reappt.	
Sab. Leave	
Pos. Elim.	
New Pos.	
Chg. in Rank	
Trans. of Employ	
Dec. in Sal.	
Inc. in Sal.	
Resig.	
New Appt.	
	Arts & Sc. Agr. & Home Ec. Law Pharmacy Commerce Engineering Education Ext. Programs Medical Center Medicine Dentistry Nursing Hospital Office of Pres. Exec. V. Pres. Bus. Adm. Dean of Men Graduate School Service Enterprises

1,666.66

TOTALS

Retirement for Miss Norma Cass

Recommendation: that approval of the resignation of Miss Norma Cass, effective January 1, 1963, be rescinded and that she be granted leave without pay retroactive to January 1, 1963, and continuing to July 1, 1964; that Norma Cass now be granted retirement status effective July 1, 1964, at an annual salary of \$3,984.63 with adjustment for primary insurance amount until age 72 in accordance with the Retirement Resolution adopted April 12, 1964, as amended May 12, 1964.

Background: Norma Cass was employed in the University Library in 1931. She continued in such employment until December 31, 1962, when she was sixty-two years of age and served as Head Reference Librarian. During the year 1962 Miss Cass developed a back muscle separation which prevented her sitting comfortably. As a result she could not continue to perform her work in the Library. Her doctor informed her the muscle separation would require an extended period to heal. Without being fully informed of other alternatives, such as leave without pay, Miss Cass submitted her resignation effective December 31, 1962, which was approved by the Board of Trustees, January 18, 1963. Miss Cass' condition has continued to worsen and there is now no prospect she will be able to return to work. Miss Cass' birth date is November 29, 1900.

Graduate Faculty Appointments

Recommendation: that approval be given to the following persons for membership in the Graduate Faculty.

Background: The persons whose names appear below have been approved by the area committees and the Board of Trustees and are now eligible for membership in the Graduate Faculty.

David Booth, Associate Professor, Political Science

James Donnell Buckholtz, Associate Professor, Mathematics

Jean Daniel Charron, Professor, Modern Foreign Languages

Guy Mattison Davenport, Jr., Associate Professor, English

John Douglas, Associate Professor, Commerce

John Leonard Fulmer, Professor, Economics, and Director, Bureau of Business

Research

A. James Gregor, Associate Professor, Philosophy Charles W. Hultman, Associate Professor, Commerce Walter G. Langlois, Associate Professor, Modern Foreign Languages Harold F. Parks, Professor, Anatomy, and Chairman of Department Gerado Saenz, Associate Professor, Modern Foreign Languages Harry Schwarzweller, Associate Professor, Rural Sociology Paul Stapf, Professor, Modern Foreign Languages Walter Williams, Associate Professor, Economics

Consultative Services

Recommendation: that the report of the President relative to consultative services approved be accepted and made a part of the record of the meeting.

Background: Approval has been given to the persons whose names appear below to do consultative work as indicated with the usual understanding that such service will in no way interfere with regularly scheduled University duties.

Morris B. Cierley to serve as a consultant for a survey of Warren County Schools

- Silvio O. Navarro to participate in the School Mathematics Study Group at Stanford University and also to lecture in a conference for engineering executives at the University of Texas
- Cyrus M. Johnson to serve as a consultant in connection with a research study of Eastern Kentucky Welfare clients for the Department of Economic Security and the U.S. Department of Health, Education, and Welfare
- James H. Rooney to prepare a monthly veterinary column for The Blood-Horse magazine

Russell R. Below to record and edit report of Conference on Special Education

Injuries Report

Recommendation: that authorization be given to pay the charges for treatment of on-the-job injuries to employees of the University as shown with the usual understanding that the University does not admit negligence nor set a precedent by favorable action on these claims.

Background: The nature of the injury and the charges incurred are shown. The report covers injuries to 11 persons. Treatment was given at the University Hospital in all cases, with additional treatment by an outside doctor in one case. The total charges to be paid by the University amount to \$121.70.

I. AGRICULTURAL EXPERIMENT STATION

- Cathey, Ted W. Animal Science, Assistant
 Date of accident April 23, 1964.
 Metal water trough dropped on hand, necessitating 7 stitches.
 \$13.80
- Z. Turner, James Farm Service Center, Carpenter
 Date of accident April 27, 1964.
 Dropped piece of lumber on foot, fracturing toe.
 \$ 8.00

3.	Conrad, Donald - Dairy Science, Student Plant Worker Date of accident May 22, 1964. Strong acid splashed in eye from solution used in washing walls.	\$ 7.50
	Referred to Dr. W.O. Preston, Lexington, Ky.	\$ 7.00
4.	Roberts, Delmar - Agronomy, Aide Date of accident June 3, 1964. Spray rig tongue tripped, lacerating finger.	\$11.80
5.	Frields, Paul - Agronomy, Research Assistant Date of accident June 12, 1964. Received burns on hand from hot exhaust muffler on Rototiller. (Mr. Frields has paid the charges made by University Hospital and is requesting reimbursement.)	\$ 8.30
Ц.	FOOD SERVICES	
1.	Graves, Pearl - Student Center Cafeteria, Vegetable Cook Date of accident February 12, 1964. Cut finger on vegetable chopper.	\$11.75
2.	Clark, Ralph - Food Storage Center, Meat Cutter Date of accident April 23, 1964. Boning knife slipped, cutting finger.	\$ 11.95
3.	Garnett, Ann - Student Center Grille, Manager Date of accident May 6, 1964. Large can fell on arm, causing bruise and cut on right arm.	\$10.00
ш.	MAINTENANCE AND OPERATIONS	
1.	Hollingsworth, Robert - Paint Department Date of accident April 28, 1964. Deep cut on hand from Venetian blind bracket.	\$11.80
2.	Gill, O.D Service, Utility Crew Date of accident May 20, 1964. Mashed thumb while unloading truck on dock.	\$ 8.00
IV.	PHYSICS DEPARTMENT	
1.	Sablik, M.J Graduate Assistant Date of accident January 6, 1964. Thermometer broke causing deep cut, which required stitches.	\$11.80

Gifts and/or Grants

Recommendation: that the gifts and/or grants shown below be accepted by the Board of Trustees and that appropriate letters of appreciation be sent to the donors in behalf of the Board.

Background: The gifts and/or grants listed below have been received since the last meeting of the Board of Trustees. The name of the donor, the amount, and the purpose for which each was given is included below:

Donor	Amount	Purpose
United Cerebral Palsy of Ky.	\$ 1,000.00	Scholarship in Special Education
Cincinnati Library Society for		
the Blind	2,000.00	For use in the Abacus Institute
Lexington Lions Club	600.00	For use in the Abacus Institute
WHAS Crusade for Children	22,000.00	Scholarships in Special Education
Chemagro Corporation	1,600.00	Research grant
Kentucky Livestock Improvement		
Association	1,500.00	KLIA contract for 1st half of year
R.J. Reynolds Tobacco Co.	15,000.00	Tobacco research
Hinkle Contracting Corporation	200.00	Scholarship
Paducah Graded Milk Producers	25.00	Educational & Scholarship Fund
Kentucky Jersey Cattle Club	25.00	Educational & Scholarship Fund
Kentucky Seed Improvement Assc.	1,875.00	Support of Agr'l Ext Program
Mrs. Emma R. Duncan	1,500.00	Scholarship
	\$47,325.00	

Miss Mary E. Johnston - full tuition scholarship to the Department of Art for 1964-65 academic year

Koppers Company, Inc. - Wood Preservation Plant at McArthur, Ohio (dismantled moved, and re-erected at Robinson Substation as a part of HHFA Project No. AR-Ky-61.013.1) (Appraised value \$32,000)

Free Fee Scholarship

Recommendation: that a free fee scholarship be granted to Inci Ozdeniz for the academic year 1964-65.

Background: Miss Inci Ozdeniz has received free fee scholarships from the University for the past three years and completed the work for her degree during this time. She is eager to continue work toward a master's degree. She has requested a waiver of out-of-state fees; however, it is our recommendation that she be granted a free fee scholarship to enable her to continue her graduate work. This scholarship would be in addition to the free fee scholarships for foreign students previously approved.

Dr. Jaswon named Chairman of Department of Engineering Mechanics

② Recommendation: that Dr. Maurice A. Jaswon be appointed Professor of Engineering Mechanics and Chairman of the Department of Engineering Mechanics in the College of Engineering.

Background: Engineering mechanics, or engineering sciences, is basic in the continuing development of all fields of engineering education and preparation. Thus, the University of Kentucky and the College of Engineering have undertaken to strengthen this fundamentally important part of the program. Strong relationships to mathematics and some of the physical sciences are especially essential to the advancement of engineering mechanics.

These factors are recognized in the recommendation to appoint Dr. Jaswon who would come to the University of Kentucky later this year from the Imperial College of Science and Technology, University of London, England. He presently is completing a year as Visiting Professor at Brown University in Providence, Rhode Island. Dr. Jaswon is internationally recognized and is highly qualified in mathematics, physics, and metallurgy.

On motion by Mr. Hillenmeyer, seconded by Mr. Broadbent, the "Blue Report" and the recommendations contained therein were unanimously approved by the Executive Committee of the Board of Trustees.

D. Supplementary Recommendations of the President

Since this report is composed of items routine in nature but received too late to be included in the "Blue Report", President Oswald commented briefly on the recommendations. Copies were made available to members of the Executive Committee and to the press representatives. Item C, Gifts and/or Grants, was most interesting to the Executive Committee as it is a strong indication of the growing impact of the community colleges on the communities in which they are located.

SUPPLEMENTAL RECOMMENDATIONS OF THE PRESIDENT

Appointments and Other Staff Changes

Recommendation: that approval be given to the appointments and/or other changes which require Board action and that the President's report relative to appointments and/or changes already approved by the administration be accepted.

Background: In accordance with the regulations of the Board of Trustees, the following changes and/or appointments are presented for either approval or acceptance.

BOARD ACTION REQUIRED

Change in Status

Irving S. Fisher, Associate Professor of Geology to Associate Professor of Geology and Assistant to the Dean, College of Arts and Sciences

REPORT OF PRESIDENTIAL APPROVALS

New Appointments

Ernest R. Lalonde, D.D.S., Assistant Professor, Department of Oral Pathology Larry G. Owen, Budget Officer, Office of Executive Vice President Anna E. Groff, Instructor, College of Nursing Alva Hardin, Instructor, College of Nursing Mary Ann Taylor, Instructor, Department of English Thomas Burton, Instructor, College of Education David Aspy, Instructor, College of Education Mary N. Smith, M.D., G.P. Psychiatry Resident, Department of Psychiatry Walter W. Zent, Assistant Veterinarian, College of Agriculture and Home Economics

Graduate Faculty Appointments

Recommendation: that approval be given to the following persons for membership in the Graduate Faculty.

Background: The persons whose names appear below have been approved by the area committees and the Board of Trustees and are now eligible for membership in the Graduate Faculty.

William R. Martin, Adjunct Associate Professor of Pharmacology Frank A. Santapolo, Extension Training Officer and Associate Professor in Rural Sociology

GIFTS AND/OR GRANTS

Recommendation: that the gifts and/or grants listed below be ordered accepted and proper letters of appreciation sent to the donors.

Background: the names of donors, the amounts given, and the purposes for which the money is to be used are given below:

Donor	Amount	Purpose
Nehi Bottling Company	\$ 250.00	Scholarship at Henderson
First National Bank (Henderson)	250.00	Scholarship at Henderson
Henderson Clinic	250.00	Scholarship at Henderson
Henderson Bldg. & Loan Assn.	250.00	Scholarship at Henderson

Donor	Amount	Purpose
Farm ers Bank and Trust Company	250.00	Scholarship at Henderson
Dr. Robert H. English	250.00	Scholarship at Henderson
Woman's Club of Henderson	100.00	Scholarship at Henderson
Mr. and Mrs. Boynton Merrill	250.00	Scholarship at Henderson
Senior Mary Lynns	250.00	Scholarship at Henderson
Methodist Hospital Auxiliary	500.00	Scholarship at Henderson
Western Kentucky Gas Company	500.00	Scholarship at Henderson
Ohio Valley National Bank	250.00	Scholarship at Henderson
Ashland Board of Realtors	110.00	Scholarship at Ashland
Ashland Woman's Club	50.00	Scholarship at Ashland
Mansback Metal Company	2,000.00	Scholarships at Ashland
First National Bank	250.00	Scholarship at Prestonsburg
Floyd Federal Savings and Loan Assn.	250.00	Scholarship at Prestonsburg
Fountain Korner Drug	250.00	Scholarship at Prestonsburg
The Bank Josephine	250.00	Scholarship at Prestonsburg
Burl Spurlock	250.00	Scholarship at Prestonsburg
Music and Colvin Motor Company	250.00	Scholarship at Prestonsburg
Francis Store	250.00	Scholarship at Prestonsburg
Clarence Robinson, Jr.	250.00	Scholarship at Prestonsburg
Marvin Music	250.00	Scholarship at Prestonsburg
R.V. May Company	250.00	Scholarship at Prestonsburg
Big Sandy Insurance Agency	250.00	Scholarship at Prestonsburg
George P. Archer	250.00	Scholarship at Prestonsburg
Bert Bibee	250.00	Scholarship at Prestonsburg
Elizabethtown Laundry and Dry		
Cleaning Company	250.00	Scholarship at Elizabethtown
First Federal Savings and Loan Assn.	250.00	Scholarship at Elizabethtown
Keith Monument Company	250.00	Scholarship at Elizabethtown
International Business Machines Corp.	130.00	Alumnus Matching Grant

\$ 8,640.00

The motion having been made and seconded the supplementary recommendations of the President were approved and ordered to the record.

E. Final Report on the Parking Development Study

President Oswald asked Mr. Kerley to present this item of the agenda. Mr. Kerley explained that this is actually a summary of the survey of employees ascertaining parking requirements beginning September 1, 1964. Also pointed out was the fact that the University must maximize surface space, and that there must be a parking structure east of Rose Street in the near future. It was emphasized that no state moneys would be used for constructing parking structures as they would be self-financing. The report, accepted by the Executive Committee, was as follows:

Introduction

The Parking Development Study was undertaken to insure the proper physical implementation of the "Policies on Parking Control" adopted by the Executive Committee of the Board of Trustees on February 21, 1964. The study was specifically concerned with reclassifying the University's existing parking areas according to the permit classifications established by the Board, and the development of additional facilities to serve the University's long range needs. A thorough analysis of the present parking supply as related to existing and future demand was therefore undertaken and appropriate recommendations on reclassification and the construction of new facilities prepared. A detailed account of the results of these studies is now being printed for presentation to the University Administration. This report to the Board represents a summary of the most significant information contained therein.

Existing Parking Supply

For the purpose of evaluating the existing parking supply the campus and adjoining areas were divided into eight sectors. Each sector was so delineated as to represent a service area in which parking supply could be related to parking demand. The number of spaces in all University owned parking areas was calculated by sector and each area rated as satisfactory or unsatisfactory depending on its layout, access, surfacing and appearance. The results of this survey are presented in summary form below.

NUMBER OF UNIVERSITY OWNED SPACES AVAILABLE ON THE LEXINGTON CAMPUS

	LOT	CURB	TOTAL
SATISFACTORY	2306	0	2306
UNSATISFACTORY	371	1282	1653
TOTAL	2677	1282	3959

The 3959 University owned spaces are located in 70 parking areas ranging in size from 8 to 373 spaces. 1796 spaces, or 45 per cent of the University's total supply, are located in 10 parking areas having 100 or more spaces each. In addition to the above spaces there are 4350 curb spaces on the public streets within the campus area. However, as many of these spaces serve residential and commercial properties or are at some distance from the University's buildings, it is estimated that only 500 serve students and University personnel on a daily basis.

Parking Demand

The 5 parking permit classifications for which demand was estimated are as follows:

- A. Academic and Administrative Faculty
- B. Staff and Disabled Students
- C. General Students
- D. Visitors' Parking
- S. Service Vehicles and Delivery Trucks

Existing demand for permits in the A, B, and C classifications was estimated for each sector on the basis of parking questionnaires distributed to all faculty and staff and the record of student permit sales for the Fall of 1963. Since no means could be found of accurately computing the average number of visitors or service vehicles on campus each day, existing demand in these classifications was estimated on the basis of past observation and comparative statistics from other universities. The existing demand for permits in each classification was then translated into numbers of spaces required by the application of an acceptable ratio between spaces and permits. The total number of spaces required in all classes was then projected to obtain demand statistics for the fall semesters, 1964-68. A summary of parking demand for the campus is presented below.

ESTIMATED DEMAND FOR UNIVERSITY OWNED SPACES

YEAR	CLASSIFICATION	ESTIMATED PERMITS ISSUED	SPACES REQUIRED	RATIO OF SPACES TO PERMITS
	Α.	1499	1249	1:1.2
	В.	1896	1724	1:1.1
	C.	670	447	1:1.5
	D.	524	180	1:2.9
	s.	UNAVAIL.	140	UNAVAIL.
FALL 1964	ALL CLASS	ES	3740	
FALL 1965	ALL CLASS	ES	4039	
FALL 1966	ALL CLASS	ES	4362	
FALL 1967	ALL CLASS	ES	4711	
FALL 1968	ALL CLASS	ES	5088	

Reclassification of Existing Spaces

An analysis of the 70 University owned parking areas indicated that 14 areas located adjacent to Sorority Row, Fraternity Row, and Cooperstown should not be included in the

paid parking system at this time because of the difficulty of their control and their traditional orientation to the residence units they serve. These areas contain 546 spaces, reducing the total number of spaces which can be restricted for use by permit holders from 3959 to 3413. Based on a detailed evaluation of the supply and demand in each sector each of the 56 parking areas to be restricted was classified according to which class of demand it would be best able to serve and in consideration of developing a logical and clear physical differentiation between each of the 5 classifications. A summary of the reclassification as related to demand is given below

COMPARATIVE SUPPLY AND DEMAND AS BASED ON RECLASSIFICATION OF PARKING AREAS: SEPT. 1, 1964

CLASSIFICATION	SPACES REQUIRED	SPACES AVAILABLE	DIFFERENCE
Α.	1249	1285	+ 36
В.	1724	1485	-239
C.	447	240	-207
D.	180	283	+103
s.	140	120	- 20
TOTAL	3740	3413	-327

As indicated above there will be 327 fewer spaces than required on Sept. 1, 1964. This over-all deficiency is intensified, however, by a locational imbalance of supply and demand. For instance, 90 of the spaces allocated to visitor use are in the sports center area and too far from the central campus to serve any other category. Similarly, many of the spaces allocated to staff use are on the periphery of the campus and cannot properly serve the areas of intense demand in the core of the campus. The diagram on page 4 indicates the two major areas of locational deficiency. It is estimated that the shortage of spaces in sectors 1 and 2 will approximate 300 and 275 spaces respectively by the fall of 1964.

Construction of Additional Facilities

In addition to the need for providing for the existing parking shortage it is estimated that 622 additional spaces will be required by fall 1966 and 1348 by fall 1968, the demand for which will also be concentrated in the present areas of deficiency. Furthermore, many of the unsatisfactory curb and on-street parking spaces should be eliminated in the interest of improving campus circulation and appearance. As a result of reviewing the parking provisions of the General Development Plan and detailed consideration of site possibilities and the conservation of resources it is believed that a 5 level, self-service parking ramp accommodating 790 cars should be built to the east of Rose Street in sector 6 and a surface lot accommodating approximately 500 cars to the east of the Agricultural Science building in sector 2. These facilities are estimated to cost \$1,265,000 and \$100,000 respectively and could be expected to accommodate the University's parking needs through the fall of 1966.

F. New Departments Established in Medical Center and College of Commerce

Recent developments in teaching and research in the biological sciences give indications of the many advantages for the establishment of a department of cell biology. After discussion by the members of the Executive Committee and Dr. Willard, Dr. Albright and President Oswald, the President made the following recommendation:

Establishment of New Department in the Medical Center

Recommendation: That a department of cell biology be established jointly in the Colleges of Medicine and Dentistry in the Medical Center for instruction of students in the health sciences in this area and for research and graduate study with the understanding that when a Ph.D. is to be offered in cell biology, it will be University-wide in scope under the general supervision of the Graduate Dean--the date of activation to be determined later by the President.

Background: Developments, principally over the past twenty years, especially in biochemistry, biophysics and genetics, have featured cellular reactions. Teaching and research in these areas have transpierced many of the traditional disciplines in the biological sciences.

These developments have important implications for content and organization in preparation programs for the health professions. Recognition and treatment of the subject matter and its integration with related aspects of basic science curricula clearly involve emphases and functions of a character and magnitude that call for the establishment of an academic department in the Medical Center.

When the time and resources are appropriate to do so, a Ph.D. program in cell biology should be initiated that cuts across departmental boundaries. Such a program would be staffed by a faculty group representing several departments and would be associated directly with the Graduate School.

President Oswald further recommended that if approval for the new department were forthcoming that Dr. Richard S. Schweet, professor in the Department of Biochemistry of the College of Medicine, be named chairman. On motion by Dr. Murray, seconded by Mr. Hillenmeyer, approval was given by the Executive Committee for the establishment of a department of cell biology and the appointment of Dr. Richard S. Schweet as chairman at such time as the President may determine.

The College of Commerce of the University of Kentucky has never had departments and is the only college so organized. President Oswald explained to the Executive Committee that it is administratively wise to have the College departmentalized. Following is the recommendation of the President:

ESTABLISHMENT OF DEPARTMENTS IN THE COLLEGE OF COMMERCE

Recommendation: That the organization of the College of Commerce be formalized in the establishment of a Department of Economics and a Department of Business Administration, such departmentalization to become effective immediately.

Background: With the growth of enrollment in the College of Commerce during the last decade and the expansion of programs, a structure of the College in line with typical organization for Colleges of Commerce or Business Administration appears needed. The completion of the new College of Commerce Building, slated for occupancy September 1, will provide the opportunity to house and group faculty and facilities along the lines of departmental interests. It is felt that departmental structuring will permit a more efficient use of the facilities, will help in the recruitment of new faculty, and will promote program development. The arrangement of faculty resources into departments will correspond with participation in teaching programs in Economics and Commerce, as recommended by the Acting Dean of the College.

Upon approval of the recommendation, Dr. John Masten will be named as the acting chairman of the Department of Economics and Dr. John Douglas as the acting chairman of the Department of Business Administration with each appointment to extend for one year.

Mr. Broadbent's motion was for the creation of two departments in the College of Commerce and the appointment of acting chairmen, as recommended, for the departments. Seconded by Mr. Hillenmeyer, the recommendations were approved by the Executive Committee.

G. Policy on Enrollment of Postdoctoral Personnel

Dr. A.D. Albright, Executive Vice President, explained the need for the establishment of a policy and procedure relative to postdoctoral personnel at the University. Because of the requirements of staff, space, equipment, etc. necessitated by this growing group, it is recommended that the University have a definite policy for their recognition.

Recommendation: that the President be authorized to establish procedures for the enrollment and recognition of Postdoctoral Scholars, Interns, Residents, and Clinical Fellows and that by enrollment and the payment of appropriate student activities fees such individuals will be entitled to certain University privileges and facilities.

Background: An increasing number of postdoctoral personnel has been pursuing advanced study, research, and training in the University and the number will undoubtedly increase in the immediate years ahead.

A system for identifying, serving, and recognizing these individuals in necessary in the interest of the postdoctoral personnel and of the University. The University must assess its contribution in equipment, library, faculty, space, and other facilities to this important level of advanced work.

For these reasons, the establishment of policy and systematic procedures is recommended.

On motion by Judge Sutherland and seconded, the recommendation was given approval.

H. Resolution Authorizing Sale of Capital Stock

Mr. Kerley presented the following resolution to the Executive Committee stating that it had the approval of Mr. Kash.

Recommendation: that the following resolution be adopted by the Executive Committee of the Board of Trustees of the University at its meeting on July 23, 1964:

Resolved that the capital stock, which is held by the University of Kentucky and which is described below, be sold and that Clay Maupin, Controller and Assistant Treasurer, shall be and is hereby given full power and authority to sell the said stock, including the power and authority to execute endorsements, transfers and assignments on the certificates thereof and to do all things necessary to transfer such stocks on the books of the proper corporation or firm.

Certificate	Name of Issuing Company	Number of	Kind of	Date of Issue
Number	or Firm	Shares	Stock o	of Certificates
4507	Diversification Fund, Inc.	35	Common	12/15/61
30935	Lake Dufault Mines, Ltd.	200	Common	3/18/64

A copy of this resolution, attached to the above-described certificates of stock, shall be taken as full authority to the said Clay Maupin for the making and the execution of endorsements, transfers and assignments on such certificates and the delivery of same to the purchaser or purchasers thereof.

Background: This stock is held by the University for the account of the R.C. Kash Scholarship Fund; however, the yield in income is so low it is deemed advisable to sell it and invest the proceeds in other stocks or securities from which a more favorable return can be expected.

The above resolution is necessary in order to effect the sale of the stock.

As there were no objections, the Controller was ordered to proceed as authorized.

I. Amendment to Lease

Mr. Kerley recommended amending the lease from T.R. Bryant as follows:

Recommendation: that the lease from T.R. Bryant, dated July 30, 1953, leasing to the University his farm containing 137.85 acres for a period of twenty years,

beginning March 1, 1954, be amended as set forth below, provided that such amendment has the written approval of the Lessor, T.R. Bryant, that a release be made to the Department of Highways, Commonwealth of Kentucky, releasing from the coverage of the aforesaid lease a parcel of land containing 2.43 acres, which is needed for use in the construction of the Central Kentucky Parkway, and that the appropriate officers of the University be authorized to execute the necessary documents:

Reduce the acreage under the lease by 2.43 acres that are to be taken from the farm by the Department of Highways for use in the construction of the Central Kentucky Parkway.

Change the date of the requirement in the lease for payment of rental from March 1 of each year to March 1, 1965 for the rental for the four months ending June 30, 1965, and annually thereafter, beginning July 1, 1965.

Background: This farm is located about 2 1/2 miles east of Versailles on U.S. Highway 60, and the survey for the proposed Central Kentucky Parkway by the Department of Highways runs through a corner of the farm, making it necessary that the Parkway occupy 2.43 acres of the farm's usable land. The Department of Highways has filed a condemnation suit to acquire this acreage, and the Department has asked the University to release from the coverage of its lease this parcel of land. It is necessary that this release be granted; otherwise, the University will be named as a defendant in the condemnation suit.

The lease requires that the rental, which is \$30 per acre per year, be paid March 1 of each year, but it is deemed advisable, for the purposes of accounting, to change the date of payment to July 1, which is the date of the beginning of the University's fiscal year.

Mr. Bryant informs us that he is agreeable to amending the lease so as to provide for the reduction in the acreage by 2.43 acres and that he is also agreeable to changing the date for the payment of the annual rental from March 1 to July 1.

On motion by Mr. Broadbent, seconded by Mr. Hillenmeyer, it was so ordered by the Executive Committee.

J. New Director Named for Henderson Community College

President Oswald reported to the Trustees that Dr. L.C. Alderman, Director of the Henderson Community College, had resigned to become president of Middle Georgia College at Cochran, Georgia. President Oswald then made the following statement relative to a replacement for Dr. Alderman: "The University is indeed fortunate to have a good candidate for the position and one who has indicated his desire to return to the field of education. Dr. Marshall Arnold, a resident of Bowling Green, Kentucky, has been the Kentucky representative for Science Research Associates of Chicago for the past five years. He is a native of Missouri; holds two bachelor's degrees from Southeast Missouri State College and a master's and doctor's degree from the University of Missouri. Dr. Arnold served as a naval officer during World War II, following which he was a teacher, principal, and

superintendent of schools in Missouri. He was an associate professor of Education at East Central State College, Ada, Oklahoma, prior to joining Science Research Associates. The close contacts he has had with the Kentucky school systems would be invaluable in the new capacity. Therefore, gentlemen, I recommend the appointment of Dr. Marshall Arnold as new director of the Henderson Community College to be effective immediately."

On motion by Mr. Broadbent, seconded by Mr. Hillenmeyer, it was so ordered and approved that Dr. Marshall Arnold be appointed Director of the Henderson Community College, effective immediately.

K. Implementation of Policies on Real Property Acquisitions

Mr. Hillenmeyer, Chairman of the Real Estate Committee of the Board of Trustees, indicated the Committee was prepared to recommend to the Executive Committee priorities relative to real estate acquisitions by the University. These priorities are in accord with the Policies on Real Estate Acquisitions as approved by the Board of Trustees at the meeting of October 18, 1963.

Recommendation: that the Real Estate Committee recommend to the Executive Committee of the Board of Trustees that Board Action on October 18, 1963 relative to priority of real property acquisitions be implemented as follows:

- (A) That the general priority areas for property acquisitions in the immediate future be to the East and South of the Main Campus.
- (B) That the general area to the East of Rose Street; between Euclid Avenue and Washington Avenue, be assigned primary priority for needed expansion of educational facilities, with these specific area definitions:
 - (a) Priority #1 area bounded by Rose Street on the West; Columbia Avenue on the North; Woodland Avenue on the East; and Hilltop Avenue on the South.
 - (b) Priority #2 area bounded by Rose Street on the West; Rose Lane on the North; Woodland Avenue on the East; and Columbia Avenue on the South.
 - (c) Priority #3 area bounded by Rose Street on the West; Euclid Avenue on the North; Transylvania Park on the East; and Rose Lane on the South.
- (C) That the general area to the South of the Main Campus be described as all property South of East Virginia Avenue to the point intersection of South Limestone and Rose Streets, sometimes referred to as "The Triangle" opposite the Medical Center.
- (D) Real estate outside these defined areas but contiguous to the University should be considered for purchase when "on the market" at reasonable prices.

(E) That the President be authorized to acquire real property by individual transactions not in excess of \$75,000, subject to the availability of funds, and in accordance with the foregoing sections A, B, C, and D, and the following policy statement which was adopted October 18, 1963:

12.4

(Excerpt from Minutes of the Meeting of the Executive Committee of the Board of Trustees of the University of Kentucky, October 18, 1963)

N. Policies on Real Estate Acquisitions Approved

Mr. Hillenmeyer, Chairman of the Real Estate Committee of the Board of Trustees, indicated that this committee had been rather handicapped in carrying out its functions since no clear policies and procedures had ever been established. He, therefore, requested approval of the following policies and procedures to establish more specifically the responsibility and authority of the Committee on Real Estate:

- 1. Geographical areas of interest for property acquisitions shall be specifically defined by the Board of Trustees on recommendation of the President. The areas shall be given a rating as to priority based primarily on proximity to the campus, and an appropriate map shall show this information.
- 2. The Business Office of the University is to serve the Committee on Real Estate in carrying out the administrative details in contacts with prospective sellers. Property owners interested in selling to the University would be encouraged to make initial inquiries to the Business Office. The Business Office would keep the Committee on Real Estate properly informed.
- 3. After a definite interest has been established on a given piece of property and the University has determined that the prospective seller is inclined to sell at a reasonable price, three appraisals of the current market value of the property will be obtained by the University through the Lexington Real Estate Board. A survey will be made under the supervision of the Maintenance and Operations Division, with the aid of the Engineering College, or by paid engineers as authorized by the Board.
- 4. Negotiations on the basis of the appraised value

would then proceed with the property owner, leading up to the possible execution of a Sale and Purchase Contract. For real estate purchases not in excess of \$75,000, the Committee on Real Estate, after proper study and consideration, could authorize the Business Office with approval of the President to complete the purchase transaction.

5. Actions of the Committee on Real Estate on property purchases would be limited to available funds for the purchase of real estate.

On motion by Judge Sutherland, seconded by Dr. Murray, and carried, the policies and procedures as presented by Mr. Hillenmeyer were approved in order to establish more specifically the responsibility and authority of the Real Estate Committee of the Board of Trustees.

Background: The Executive Committee of the Board of Trustees on October 18, 1963, adopted policy and procedure recommendations of the Real Estate Committee relative to University Acquisition of real property. The above recommendation of the Real Estate Committee is to implement the policy action of October 18, 1963.

Judge Sutherland made the motion to approve the recommendation for the implementation of policies on real property acquisitions. Mr. Broadbent seconded the motion which carried and was ordered to be made a part of the official record.

L. Meeting Adjourned

Mr. Kerley asked to be recognized by the Chairman and stated he would like to commend Mr. Larry Coleman, Campus Planner, for the excellent and thorough work in preparing the report on parking facilities. President Oswald joined Mr. Kerley in this expression of appreciation.

Dr. Angelucci, Chairman of the Executive Committee, having determined that no further business was to be brought to the attention of the members, called for a motion of adjournment. The motion by Mr. Broadbent was seconded by Mr. Hillenmeyer and the meeting of the Executive Committee of the Board of Trustees adjourned at 2:30 p.m., Eastern Standard Time.

Respectfully submitted

James A. Sutherland Secretary

PR1

PRESIDENT'S REPORT TO THE TRUSTEES

July 23, 1964

1. SUMMER ORIENTATION HELPS INCOMING FRESHMEN

At its conclusion tomorrow, the University's third summer orientation program for incoming freshmen will have smoothed the college entrance of an estimated 2,000 students. The day-long orientation sessions have been held three times a week since June 29. They have served not only to introduce the freshmen and their parents to the campus but have enabled the students to complete most of the registration and classification process as well.

All students accepted for this fall's freshman class have been strongly urged to attend an orientation session. It is estimated that over 80 per cent will have done so by the close of the final session tomorrow. The summer-oriented freshman is generally better adjusted and tends to settle more quickly into the routine of classwork and campus life when the fall semester begins. The summer program also helps to reduce congestion at the September registration period.

2. 12 APPOINTED TO PUBLICATIONS BOARD

Twelve persons have been appointed to the Student Publications Board, establishment of which was recently authorized by the Board of Trustees. Included are six students, three faculty members, and three members—at-large.

The at-large members, each appointed to a two-year term, are William J. Hanna, city editor of The Lexington Leader; Robert L. Johnson, director of the Medical Center's Division of State and Local Services, and James Shropshire, Fayette County farmer and business man who formerly served as graduate manager of the University's student publications.

Faculty members of the board are Prof. Paul Oberst of the College of Law, who will serve for a period of three years; Dr. Gifford Blyton, professor of speech, two years, and Dr. Niel Plummer, director of the School of Journalism, one year.

Student members, each of whom will serve for a year, are Stephen Palmer and Sallie List, both of Lexington; James Svara, Jeffersontown; Howell Brady, Mayfield; Warren Pope, Catlettsburg, and Ellen Chaffee, Hinsdale, Ill.

Beginning September 1, the board will assume responsibility for developing and enforcing both editorial and financial policies of all student publications. In addition, it will appoint editors and advisors for The Kernel and The Kentuckian and, in consultation with the student editors, will appoint the staffs of both publications. The student editorial staffs will continue to operate all publications, subject to policies established by the board.

3. DR. JACOBSON WINS \$1,000 RESEARCH AWARD

Dr. Donald R. Jacobson, professor of dairy science, has won an award of \$1,000 for excellence in dairy nutrition investigation during the past three years. The award was presented by the American Feed Manufacturers Association at the annual meeting in June of the American Dairy Science Association at the University of Arizona.

The University professor was cited for his work on causes of bloat, action of penicillin in bloat prevention, appetite control of ruminants, cause of fescue toxicity, and a method of culture, isolation, study and differential count of rumen bacteria.

4. UNIVERSITY PUBLISHES BOOK ON LEOPARDI

The theory of poetry as expressed by the 19th century Italian poet, Giacomo Leopardi, is defined in a book published last month by the University Press. The book, titled <u>Leopardi</u> and the Theory of Poetry, was written by Ghan Singh, a native of India who now is a faculty member at Bocconi University in Milan.

Leopardi has been ranked with Dante as a poet of eminence. The author asserts that Leopardi "fully deserves to be considered with Poe and Baude-laire as a precursor of modern poetry." Moreover, he adds, the depth of his scholarship "lends to his theory an authority which neither Poe nor Baude-laire can claim."

5. SCHOLARSHIPS GO TO 66 UPPERCLASSMEN

Sixty-six University upperclassmen have been awarded scholarships for the 1964-65 school year. The grants, ranging in value from \$225 to \$900 a year, have a total worth of \$39,750. Fifty-five of the awards, valued at \$35,450, were established during the past year. The 66 awards are in addition to more than 30 freshman scholarships awarded in the spring.

Funds for the stepped-up scholarship program come primarily from four sources—a \$60,000 appropriation made by the Board of Trustees; projects sponsored by the students Little Kentucky Derby Committee; gate receipts from two freshman athletic events sponsored by the K-Men, and endowments and gifts from alumni and friends of the University.

6. ABACUS INSTITUTE HELD FOR TEACHERS

A unique course for teachers of the blind was held on campus from July 5-17. Approximately 30 instructors, half of them blind, enrolled for what is believed to be the Western world's first course in mathematics by abacus.

Participants came from throughout the United States and from Denmark, Korea, India, Japan and Haiti.

Fred Gissoni, counselor in the State Division of Services for the Blind, taught the course, using a special abacus designed by T_{ν} V_{ν} Cranmer, director of the division. Dr. Albert S. Levy, coordinator of special education, served as coordinator for the course.

7. UK GEOGRAPHER EXPLORING FOR ARMY

Dr. P. P. Karan, associate professor of geography, is on a 760-mile trek, mostly on foot, across the Himalayas to gather geographic data for the $U_{\circ}S_{\circ}$ Army.

He will prepare a comprehensive report on geographic, economic, political, social and religious conditions in the Bhutan Himalayas. This includes the great Himalayan region bordering on Tibet. He will make, as far as possible, a detailed study and analysis of the inner Himalayan regions which eventually may become of strategic importance.

Dr. Karan has previously made two similar trips for the Kentucky Research Foundation, which is partially supporting the present exploration. Chief support for the current study is provided by the Army Research Office.

8. SPEECH INSTITUTE ENROLLS 84 STUDENTS

Eighty-four students from four states attended the University's fourth annual high school speech institute, which was held on campus from June 27-July 11. Some of the students were invited to participate in a post-institute seminar during the week following the regular session.

Out-of-state students were admitted to the institute for the first time. There were five from Texas and one each from Missouri and Kansas. Sixty-six students enrolled in the institute's forensics division, and 18 in the drama division.

Dr. J. W. Patterson, associate professor of speech, was director of the institute. Other members of the workshop faculty included Dr. Gifford Blyton, director of forensics; Charles Dickens, assistant professor of drama; Cecil Pickett, director of drama at Bel Aire High School, Houston, Texas, and Dan Tewell, director of forensics at Pittsburg (Kan,) High School.

9. FOUR BEGIN COMMUNITY MEDICINE CLERKSHIP

Four senior medical students have begun their six-week Community Medicine clerkship, a requirement for all seniors. Purpose of the clerkship is to help students become familiar with the problems of medicine in a community and to become familiar with the interdependence of social and environmental factors in disease.

Senior medical students are assigned for this clerkship to private practices, occupational offices in industry, medical clinics, health departments, or to schools and colleges. During his clerkship, each student is required to conduct a community study in which he attempts to describe all factors in that community which may have a relationship to health or disease. In addition, he performs histories and physical examinations on patients, examines families in the home in order to see the relationship of home environment to family health problems, and performs a simple epidemiologic research project.

Students who began their clerkship this month are Billy Allen, assigned to Johnson County; Richard Munich, assigned to Red Bird Hospital in Bell County; Frank Masters, assigned to Jackson County, and Joe Hazel, assigned to Hardin County,

10. STUDENT LOAN FUND HONORS DR. WEBB

A student loan fund has been established at the University in memory of Dr. William S. Webb, emeritus professor of physics and anthropology, who died last February. The project, initiated by Dr. Charles E. Snow, professor of anthropology, will be sustained by gifts from former students and professional friends of Dr. Webb.

Dr. Elbert W. Ockerman, chairman of the Committee on Scholarships and Student Loans, has announced that the new fund will provide interest-free loans of \$50 to \$300 to full-time students of sophomore standing and above who require financial assistance to meet educational expenses. Preference is to be given students who are majoring in anthropology.

Contributions to the loan program should be payable to the W. S. Webb Memorial Honor Loan Fund.

11. ARCHAEOLOGISTS PROBE CAVE RUN SITE

The future Cave Run Reservoir area, in parts of Bath, Rowan, Menifee and Morgan counties, is being probed this summer by a team of University archaeologists headed by Lee Hanson. The reservoir will be formed when the federal government builds a dam on the Licking River.

The current study of the Cave Run area is primarily a general survey.

Burial sites and other evidence of prehistoric man will be marked for future excavation before the area is inundated. The project is one of two studies being conducted this summer by UK archaeologists, with financial support of the National Park Service. This year's grant of $\$11_{\varsigma}300$ also is permitting additional excavation in the Fishtrap Reservoir site, which is upstream from Pikeville on the upper fork of the Big Sandy River.

The Pike County site earlier proved rewarding to a University field crew, who there unearthed the remains of a full-scale Indian village, the first to be found in Eastern Kentucky. The Cave Run tract is the seventh federal reservoir site in the state to be studied by UK teams. The Park Service's support of this work since 1955 totals over \$100,000.

12. PATHOLOGIST RECEIVES RESEARCH GRANTS

Dr. Harmon C. Bickley, assistant professor of pathology and oral pathology, is conducting research on the effects of lathyrogen on cultured connective tissue. The project is financed by two grants from the U.S. Public Health Service. One, a career development award given under authority of the National Institute of Dental Research, covers Dr. Bickley's salary for a five-year period, stipulating that at least 75 per cent of his time be spent on the research project. The second grant covers research expenses.

At present, Dr. Bickley is growing connective tissue in culture. He later will test the effect of lathyrogen agents on the cultured connective tissue. Lathyrogen agents cause an experimental disease in rats which is characterized by weakening of connective tissues.

13. JAPANESE BEETLE UNDER SURVEILLANCE

How high is the Japanese beetle infestation in certain areas of Kentucky? Within a few weeks, entomologists at the Agricultural Experiment Station hope to find out.

The researchers, Drs. Lee Townsend and R. L. Miller, have set out traps baited with a substance attractive to the beetle. From the number of beetles collected in these traps, they will determine the movement and location of the pest in Kentucky. In areas where the traps reveal a heavy population of beetles, measures will be taken to reduce their numbers,

Because it will feed on practically anything that grows, the Japanese beetle is a highly destructive pest. In their adult stage, they are most active feeders in late June, all of July and early August. They skeletonize leaves.

14. CONFERENCE MAPS REHABILITATION PROGRAMS

The College of Education has received a \$7,925 grant from the U.S. Department of Health, Education and Welfare to support a conference at which tentative plans are being developed for establishing special education and rehabilitation programs at the local level.

Thirty-five key administrators from throughout Region Three of the Vocational Rehabilitation Administration are attending the workshop, which ends today. Dr. Albert S. Levy, coordinator of special education in the College of Education, is the program director.

15. MEDICAL CENTER GETS LUNG-STUDY GRANT

The Medical Center has been awarded a $U_{\circ}S_{\circ}$ Public Health Service grant of \$100,139 for investigation of chronic lung diseases. The grant provides renewable support totaling more than \$750,000 for a seven-year period.

Dr. Jerome E. Cohn, director of the Medical Pulmonary Division, is the principal investigator. Other researchers involved in the project are faculty members from the Departments of Community Medicine, Anatomy, Pathology, Pediatrics, Physiology and Biophysics, and Medicine.

Dr. William R. Willard, dean of the College of Medicine, termed the new grant "most gratifying" in that it constitutes additional recognition of the competence and research potential of members of the medical faculty to engage in a long-range investigation of importance to Kentucky. He added that the new grant, coupled with the recent award for a clinical research center, greatly strengthens the capacity of the Medical Center to undertake important scientific research and to better serve the Commonwealth.

16 WORKSHOP STUDIES FACULTY DESEGREGATION

A workshop devoted to a study of faculty desegregation in public schools was held on campus last month under direction of Dr. Morris Cierley, chairman of the division of education administration and supervision in the College of Education. One aim of the conference was to reveal how faculty desegregation has developed in schools of predominantly white enrollment.

Dr. Cierley said it is felt that the workshop produced information that will prove helpful to schools which plan to desegregate their faculties. He added that proceedings of the conference may be of benefit to states south of Kentucky which are deeply concerned with race relations. The workshop was supported by a grant from the Southern Education Foundation.

17. NEW DAIRY RESEARCH CENTER DEDICATED

Governor Edward Breathitt, Dr. A. D. Albright, Dean William A. Seay and Dr. D. M. Seath, chairman of the Department of Dairy Science, were the speakers at July 7 dedication exercises for the new Dairy Research Center at Coldstream Farm.

The center, a \$240,000 complex, incorporates many new ideas, including the disposal of waste materials in a lagoon. Wastes will be hosed into lagoons rather than scraped up and hauled out. Research to be conducted there will be in the areas of forage evaluation and utilization, grain-feeding methods, housing comparisons, feeding frequency, and breed-improvement comparisons. The new center will be the scene of some activities now carried on at the University farm on Nicholasville Pike.

18. HIGH SCHOOLERS SELECTED FOR ART STUDY

Eighteen junior and senior high school students from throughout Central Kentucky will attend a special class in drawing and painting to be conducted on campus each Saturday morning this fall by Prof. Raymond Barnhart of the Department of Art. Those selected for the class were nominated as the most promising artists in their respective schools. University students who are majoring in art education will assist Professor Barnhart in conducting the studio class.

19. ENGINEER STUDIES WEATHERING OF COAL

William H_o Roll₉ associate professor of mining engineering, is conducting research into the effect of weather on chemical and physical properties of coal_o. For more than 18 months he has exposed coal samples on the roof of the engineering quadrangle_o. He has learned that coal loses most of its coking qualities after six months⁰ exposure₉ but he will continue the project in an effort to determine what other losses may occur after longer exposures_o.

Professor Roll believes that industries which stockpile large quantities of coal will gain valuable information from the study. He hopes that the project also will yield additional knowledge of coal as a source of by*products. As the nation so natural gas reserves are depleted, coal*source gases may be the answer to the resulting shortage, he believes.

20. COMPUTING CENTER HOST TO CHILEAN

Patricio L. Cerda, professor of applied mechanics at the University of Concepcion, Chile, was on campus earlier this month to observe operations at the University Computing Center. His observations of the center and conferences with the center s director, Dr. Silvio O. Navarro, will be useful, he said, in the organization and planning of courses and laboratory facilities at the Chilean university.

21. SIGNIFICANT ACTIVITIES OF FACULTY

- Dean W. L. Matthews of the College of Law has been named by Governor Breathitt to a special Task Force on Criminal Justice, which will investigate the relationship of the poor to Kentucky courts.
- <u>Dr. Helen M. Reed</u>, associate professor of education, is at San Francisco State College this summer, helping to train 190 Peace Corps volunteers who will go to Liberia this fall as teachers.
- Oliver W. Gard, associate professor of mechanical engineering, and <u>Jess</u> <u>L. Gardner</u>, critic teacher in the College of Education, participated in the recent President's Conference on Occupational Safety, in Washington, D.C.
- Artist <u>Douglas Craft</u>, who taught painting at the University during the spring semester, has been appointed to teach at the Royal Academy of Art in London for the 1964-65 academic year.
- $\underline{\text{Dr}_{\circ}}$ Charles A. Walton, chairman of the Department of Materia Medica in the College of Pharmacy, has been awarded a Fulbright lectureship to Cairo University, Egypt, for the 1964-65 academic year. He will teach physiology and pharmacology.
- $\underline{\text{Dr}_c}$ Silvio Navarro, director of the Computing Center, has been selected as a faculty member for an Engineering for Executives Conference to be held August 16-September 4 at the University of Texas.
- <u>Dr. Michael T. Romano</u>, chairman of the Department of Operative Dentistry, has been elected chairman of the Council on Medical Talevision. He is the first dentist to be elected to this position
- Kermit C. Mills, Extension agricultural engineer, has been awarded a \$7,400 grant by the Division of Water Supply and Pollution Control of the U.S. Public Health Service. The grant will finance a year-long study of rural sanitation.
- Dr. Thomas D. Clark, chairman of the Department of History, is spending the months of July and August as a visiting research scholar at the Huntington Library, Los Angeles. The UK historian last month was awarded an honorary doctor of laws degree by the University of Louisville.
- \underline{Dr} , \underline{P} , \underline{K} and $\underline{K$
- <u>Dr. Carsie Hammonds</u>, who retired July 1 as chairman of the Division of Vocational Education, was henored at a July 14 College of Education convocation. A portrait of Dr. Hammonds was presented to the college by the Kentucky Vocational Agriculture Teachers Association.

Dr. Norman Franke, associate professor of pharmacy, has been named to the historical section of the American Pharmaceutical Association.

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Dr. Robert H. Greenlaw, associate professor of radiology, has been appointed to the Atomic Energy Commission's Advisory Committee on Medical Uses of Isotopes.

<u>Dr. William A. Seav</u>, dean of the College of Agriculture, has been named by Governor Breathitt to the permanent steering committee of the Kentucky Agricultural Development Commission.

Dr. Ernst Jokl, professor of physical education, has been appointed vice president of the First International Congress of Psychology of Sports, which will convene in Rome next April.

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