Minutes of the Meeting of the Board of Trustees of the University of Kentucky. Tuesday December 8, 1964, Board Room, Administration Building.

The Board of Trustees of the University of Kentucky met in the Board Room of the Administration Building on the campus of the University at 10:00 a.m., Eastern Standard Time, on Tuesday, December 8, 1964, in regular session with the following members present: Mr. Clifford E. Smith, Acting Chairman, Judge James A. Sutherland, Secretary, Mr. Wendell P. Butler, Mr. Robert Hillenmeyer, Dr. R. Ward Bushart, Mr. Gilbert W. Kingsbury, Mr. Floyd Wright, Mr. Sam Ezelle, Dr. H.B. Murray, Dr. Harry Denham, Mr. Smith Broadbent and Professor Paul Oberst and Professor Lewis Cochran, non-voting faculty members. Governor Edward T. Breathitt, Chairman, Dr. Ralph Angelucci, Vice Chairman, Dr. Harry Sparks, and Mr. W.F. Foster were unable to be present. In addition, President John Oswald, Vice Presidents A.D. Albright and Robert F. Kerley, representing the administration, and members of the press were in attendance.

A. Meeting Opened

President Oswald at the opening of the meeting at 10:05 a.m. asked Mr. Clifford Smith, Chairman of the Finance Committee, to preside in the absence of Governor Breathitt and Vice Chairman Angelucci. Judge James A. Sutherland pronounced the invocation. The secretary called the roll and indicated to the chairman that a quorum was present. Mr. Smith then declared the meeting open for business and called upon President Oswald for his report.

B. President's Report to the Trustees

President Oswald commented briefly on each item contained in the report, copies of which are distributed to members of the Board, representatives of the press, and faculty and staff members of the University. He concluded his presentation by asking Dr. Albright to report on an item not included in the printed report.

Dr. Albright indicated that an analysis had recently been made of student applications which show that the student body of the University is improving in its ability potential. The incoming students last fall are significantly higher in academic potential according to nationally used tests than the national average. The students who graduate from high school in Kentucky who go out of the state to other institutions are significantly lower than the national average, which means that the University of Kentucky is getting the best Kentucky students. The applications for admission, both in-state and out-of-state, for 1965-66 are running at an increased rate--over 2,000 to date. The University, therefore, can expect not only an increase in numbers but in quality also.

On motion duly made, seconded, and carried, the President's Report was accepted with thanks.

C. Presentation of "Blue Report"

President Oswald called attention to the "Blue Report", copies of which were mailed to the members of the Board in advance of the meeting. He stated that the recommendations contained therein were important but of a routine nature and recommended approval of the following items contained in the report:

RECOMMENDATIONS OF THE PRESIDENT

CONSULTATIVE SERVICES

Recommendation: that the President's report on consultative services approved be accepted as presented.

Background: Approval has been given for the person listed below to perform the consultative service indicated with the usual understanding that such services will in no way interfere with the performance of regularly scheduled University duties.

Dr. L. Douglas James, Assistant Professor in the Department of Civil Engineering, to act as consultant to Spindletop Research, Inc. on water resources research

NEPOTISM RULE WAIVER

Recommendation: that a waiver of the nepotism ruling be granted for the employment of Mr. Jack H. Hyatt, Instructor in the Department of Music.

Background: Mr. Jack H. Hyatt, Instructor in Music, was married during the present year to the daughter of Dr. Maurice A. Hatch, Associate Professor of English. The Governing Regulations of the University state that on specific recommendation of the President exceptions may be made by the Board of Trustees to the appointment of relatives by blood or marriage of any member of the University staff holding the rank of associate professor or higher.

Mr. Hyatt was appointed an instructor in September, 1963. He is an outstanding instructor. He was married in May, 1964, after his reappointment was made for the present academic year. We would like to continue the appointment of Mr. Hyatt and in due time to have him considered for promotion.

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.

- Emmett R. Costich, Professor and Chairman, Department of Oral Surgery, College of Dentistry
- James Ellis Funk, Associate Professor of Mechanical Engineering, College of Engineering
- Bobby Ott Hardin, Associate Professor of Civil Engineering, College of Engineering
- Richard Thurston, Associate Professor of Entomology, College of Agriculture and Home Economics
- P. A. Thornton, Adjunct Assoicate Professor in Medicine and Physiology and Biophysics, College of Medicine

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
Charles F. Alton	\$ 375.00	Scholarship Fund of the Honors Program
Fort Dodge Laboratories, Inc.	1,500.00	Research
Kentucky Holstein Cattle Club,		
Inc.	25.00	Scholarship Fund
General Electric Foundation	350.00	Matching Gifts
	\$2, 250.00	

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: 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 and reported to the Board.

Given below is the personnel change since the last meeting of the Board of Trustees which either requires action or which has already been acted upon by the President and is being reported:

BOARD ACTION REQUIRED

Joint Appointment

Harris Isbell, M.D., Professor, College of Medicine, Departments of Medicine and Pharmacology

The motion was made, seconded, and carried that the recommendations made in the "Blue Report" be approved as presented.

D. Supplemental Recommendations of the President

Attention was called to the Supplemental Recommendations of the President, copies of which were available to the Board and to the Press, and it was pointed out that these recommendations were of a similar nature to those in the "Blue Report" but were received too late for inclusion in that report. After brief comments on the different sections of the report with particular attention being called to the persons being named as Centennial Professors, President Oswald recommended the approval of the report as a whole.

SUPPLEMENTAL RECOMMENDATIONS OF THE PRESIDENT

FINANCIAL REPORT

Recommendation: that the financial report covering the four month period ending October 31, 1964, be accepted as presented and made a part of the record of the December 8, 1964, meeting of the Board of Trustees.

Background: The letter of transmittal from Mr. Robert Kerley is self-explanatory and indicates that the University is operating on a sound financial basis.

Vice President- Business Affairs and Treasurer

December 4, 1964

Dr. John W. Oswald, President University of Kentucky Lexington Kentucky

Dear Dr Oswald:

Submitted herewith is the interim financial report of the University of Kentucky for the period July 1,1964, through October 31, 1964. This report consists of a balance sheet for the eleven fund groups, and statements of estimated income and appropriations showing the financial transactions for the four month period ended October 31,1964. This report includes the following exhibits:

Exhibits	Name	Page
A	Balance Sheet	1
В	Summary of Current Funds Income	7
C	Summary of Current Funds Expenditures	9
D	Statement of Unexpended Plant Funds	11
E	Statement of Retirement of Indebtedness	
	Funds	15
\mathbf{F}	Statement of Sinking Fund Reserves	16
G	Summary of Other Fund Transactions	17
	1. Loan Funds	
	2. Endowment Funds	
	3. Agency Funds	

This report is intended to form a comprehensive and permanent record of the finances of the University for the period covered.

Respectfully submitted,

Robert F. Kerley Vice President-Business Affairs

and Treasurer

EXHIBIT A

University of Kentucky Balance Sheet October 31, 1964

ASSETS

	urrent Funds:		
Α.	General-		
	Cash in Bank	\$ 1,547,539.46	
	Cash on Deposit With State Treasurer	2,874,441.45	
	Available Balance, State Appropriations	4,812,179.70	
	Accounts Receivable	10, 258, 78	
	Inventories	586, 603, 11	
	Due From Other Funds	58,070,24	
	Unrealized Income (Exhibit B)	15, 395, 514.07	
	Working Capital	276,958.27	
	Total General		\$ 25,561,565.08
В.	Restricted-		
	Cash in Bank	855, 482.96	
	Petty Cash Advances	67, 181.25	
	Investments	3,937,772.60	
	Accounts Receivable	155.54	
	Unrealized Income (Exhibit B)	1,240,672.70	
	Total Restricted		6,101,265.05
C.	Auxiliary Enterprises-		
	Cash in Bank	1,650,985.40	
	Investments	30,000.00	
	Unrealized Income (Exhibit B)	3,616,233.40	
	Book Store Inventory	75, 160.10	
	Total Auxiliary Enterprises		5, 372, 378.90
D.	University Hospital-		
	Cash in Bank -Due State Treasurer	89,135,17	
	Cash on Deposit With State Treasurer	(45, 543, 09)	1
	Available Balance State Appropriations	1,088,916.34	
	Accounts Receivable-Net	821, 768, 19	
	Unrealized Income (Exhibit B)	2,984,858.26	
	Inventories	592,853.00	
	Total University Hospital		5,531,987.87
	Total Current Funds		\$ 42,567,196.90

University of Kentucky Balance Sheet October 31, 1964

LIABILITIES

	arrent Funds:		
Α.		Ф 9 00E 040 10	
	Encumbrances Outstanding Reserve for Inventories	\$ 3,085,940.10	
		586, 603.11	
	Petty Cash Liability Departmental Appropriations (Exhibit C)	300, 000.00	
	Unappropriated Surplus	21,471,449.65 $117,572.22$	
	Onappropriated outpids	111,012.22	
	Total General		\$ 25,561,565.08
В.	Restricted-		
٠.	Encumbrances Outstanding	, 331, 537, 75	
	Outstanding Check Liability	21, 337.28	
	Reserve for Deposits and Clearing	2,165,015.26	
	Departmental Appropriations (Exhibit C)	1,000,064.86	
	Fund Balance	2,523,309.90	
	Total Restricted		6, 101, 265. 05
C.	Auxiliary Enterprises-		
	Encumbrances Outstanding	563, 324.70	
	Reserve for Inventories	75, 160.10	
	Departmental Appropriations (Exhibit C)	2,971,371.71	
	Fund Balances	1,762,522.39	
	Total Auxiliary Enterprises		5, 372, 378.90
D.	University Hospital-		
	Encumbrances Outstanding	473, 512.76	
	Reserve for Inventories	592, 853.00	
	Departmental Appropriations (Exhibit C)	4,171,157.49	
	Unappropriated Surplus	294, 464.62	
		•110	
	Total University Hospital		5, 531, 987.87
	Total Current Funds		\$ 42,567,196.90

EXHIBIT A

University of Kentucky Balance Sheet October 31, 1964

ASSETS

Ħ.	Loan Funds: Cash in Bank Notes Receivable Investments Due From Federal Government Due From United Student Aid Fund		\$ 56,033.28 1,231,757.02 186,500.00 1,103.21 2,000.00
		ē .	
	Total Loan Funds		\$ 1,477,393.51
III.	Endowment Funds:		
	Cash in Bank		\$ 19,470.79
	Cash on Deposit With Trustee		32.97
	İnvestments		386, 554. 41
	Total Endowment Funds		\$ 406,058.17
IV.	Plant Funds:		
	A. Unexpended Plant Funds-		
	State on Deposit With State Treasurer	\$ 256,619.75	
	State Capital Construction Funds	6, 366, 843.54	
	Investments	3,892,503.47	
	Total Unexpended Plant Funds		\$ 10,515,966.76
	B. Retirement of Indebtedness Funds-		
	Cash in Bank-Due State Treasurer	29,441.25	
	Cash on Deposit With State Treasurer	499, 484.69	
	Cash on Deposit With Trustees	508, 112.75	
	Unrealized Income	1,245,359.69	
	Total Retirement of Indebtedness Funds		2, 282, 398. 38
	Total resilential of flidespeakers fullas		_,, 000.00

University of Kentucky Balance Sheet October 31, 1964

LIABILITIES

IJ.	Loan Funds:		
	Principal Balances- National Defense Education Act, 1958:		
	·	¢ 1 000 040 00	
	Federal Government University	\$ 1,088,642.68 120,960.27	
	Accum. Interest Income NDEA		
	Total National Defense Education	11,480.21	· ·
	Act Principal		¢ 1 991 099 16
	University Student Loan Funds	207, 872.83	\$ 1,221,083.16
	University Special Student Loan Funds	46, 437.52	
	United Student Aid Loan Fund	2,000.00	
	omica statem fila Loan fulla	2,000.00	
	Total University Loan Programs		256, 310. 35
	Total Loan Funds		\$ 1,477,393.51
	2		<u> </u>
\mathbf{III} .	Endowment Funds:		
	Principal Balances		\$ 406,058.17
	Total Endowment Funds		e 406 050 17
	Total bildowment runds		\$ 406,058.17
IV.	Plant Funds:		
	A. Unexpended Plant Funds-		
	Reserve for Encumbrances	3, 124, 283.66	
	Appropriation Balances	2, 340, 633.10	
	Due To Other Funds	48, 250.00	
	Bonds Payable	4, 505, 000.00	
	Due Commonwealth of Kentucky	497, 800.00	
	Total Unexpended Plant Funds (Exhibit D)		\$ 10,515,966.76
	B. Retirement of Indebtedness Funds-		
	Fund Balance (Exhibit E)	2, 282, 398.38	
	,,	_,,,	
			,
	Total Retirement of Indebtedness Funds		2, 282, 398.38

28,930.95

EXHIBIT A

University of Kentucky Balance Sheet October 31, 1964

ASSETS

IV.	Plant Funds: (continued)		
	C. Sinking Funds- Cash on Deposit With Trustee Investments	\$ 217,916.26 1,229,976.89	
	Total Sinking Funds		\$ 1,447,893.15
	D. Invested in Plant-		
	Land	4,014,944.96	
	Buildings	85, 248, 849.00	
	Equipment	18, 727, 555.00	
	Construction in Progress	4,480,388.92	
	Total Invested in Plant		_112, 471, 737.88
	Total Plant Funds		<u>\$126, 717, 996.17</u>
V.	Agency Funds:		
	Cash in Bank		\$ 16,716.26
	Investments		12,214.69
			12,211.00

Total Agency Funds

University of Kentucky Balance Sheet October 31, 1964

EXHIBIT A

LIABILITIES

			
IV.	Plant Funds: (continued)		
	C. Sinking Funds- Fund Balance (Exhibit F)	\$ 1,447,893.15	
	Total Sinking Funds		\$ 1,447,893.15
	D. Invested in Plant-		
	Bonds Payable	27, 341, 500.00	
	Due to Other Governmental Units	730, 002.00	
	Net Investment in Plant	84,400,235.88	
	Total Invested in Plant		112, 471, 737.88
	Total Plant Funds		<u>\$126,717,996.17</u>
77	A manager Thomas		
V.	Agency Funds:		
	Agency Funds Balance		\$ 28,930.95
	Total Agency Funds		\$ 28,930.95

EXHIBIT B

University of Kentucky Summary of Current Funds Income For the Four Month Period Ended October 31, 1964

Fund and Source:	Estimated	Realized	Unrealized
A. General Fund -			
Student Fees	\$ 3,026,984.00	\$ 1,301,890.34	\$ 1,725,093.66
State Appropriations	23,016,379.00	12,950,631.00	10,065,748.00
Federal Appropriations	3,862,751.00	1,892,224.61	1,970,526.39
County Appropriations	305,678,00	93, 061, 19	212,616.81
Endowment Income	41,000.00	15,160.85	25,839.15
Gifts and Grants	946, 227.00	55,861.05	890,365.95
Sales and Services of Educational Departments	936,900.00	127,896.78	809,003.22
Organized Activities Related to Educational Departments		21,707.38	(21,707.38) ¹
Regulatory Fees		249, 819, 93	(249,819.93)1
Rental Income		32, 151.80	(32,151.80) 1
Total General Fund	32,135,919.00	16,740,404.93	15, 395, 514. 07
B. Restricted Funds-			
Gifts and Grants	2, 363, 213. 50	1,122,540.80	1, 240, 672. 70
C. Auxiliary Enterprises -			
Sales and Services	4,753,974.69	1,137,741.29	3, 616, 233, 40

EXHIBIT B

University of Kentucky Summary of Current Funds Income For the Four Month Period Ended October 31, 1964

Fund and Source:		Estimated	Realized	Unrealized	
D.	University Hospital-				
	State Appropriations	\$ 4,296,946.00	\$ 2,362,694.00	\$ 1,934,252.00	
	In-Patient Care	970,000.00	983, 556.20	(13,556.20)1	
	Out-Patient Care	277,000.00	156, 491.94	120,508.06	
	Sales and Services	420,000.00	89,090.17	330,909.83	
	Employee Health Program		3,996.00	(3,996.00) 1	
	Student Health Program		12, 184. 59	(12,184.59) 1	
	Other Hospital Income		1,821.70	(1,821.70) 1	
	Less: Approved Write-Off		(630, 746.86) 1	630,746.86	
	Total University Hospital	5, 963, 946. 00	2,979,087.74	2,984,858.26	
	Total Current Funds Income	\$45,217,053.19	\$21,979,774.76	\$23,237,278.43	

University of Kentucky Summary of Current Funds Expenditures For the Four Month Period Ended October 31, 1964

Fund and I	Function:	Appropriations	Expenditures	Encumbrances	Unencumbered Balances
A. Genera	al-				
I .	Departments of Instruction		\$ 3,423,190.90	\$ 273,278.87	\$ 8,290,927.69
II.	Community Colleges	1,270,588.00	334, 030. 24	78,846.0 3	857, 711.73
Ш.	Summer Sessions	354, 500.00	286, 553. 39	918.30	67, 028. 31
IV.	Organized Activities	261, 427.00	54, 532.61	104, 355.29	102,539.10
v.	Organized Research	3, 761, 228.00	1,087,178.87	381, 307.66	2, 292, 741.47
VI.	Libraries	964, 428.00	271,009.03	59,611.18	633, 807. 79
VII.	Extension and Public Services	5,959,103.65	1,704,428.01	684, 376.41	3, 570, 299. 23
VIII.	Maintenance and Operation of Plant	ons 2,872,991.00	846,801.77	425, 474. 05	1,600,715.18
IX.	Major Improvements	225,000.00	394.79	62, 534. 73	162,070.48
X.	Acquisition of Equipment	179,634.68	18.44	6, 364. 30	173, 251, 94
XI.	General Administration	1,019,005.00	277, 120.65	57, 413. 81	684, 470.54
XII.	Student Services	904, 514.20	249, 300.84	25, 723. 27	629, 490.09
XIII.	Staff Benefits	1,605,979.40	364, 392.91		1, 241, 586.49
XIV.	General Institutional Services and Expense	811,908.00	176, 307.57	94, 945, 32	540,655.11
XV.	Service Enterprises	106, 300.00	44,916.64	92, 847. 86	(31,464.50)1

EXHIBIT C

University of Kentucky Summary of Current Funds Expenditures For the Four Month Period Ended October 31, 1964

Fund and I	Function:	Appropriations	Expenditures	Encumbrances	Unencumbered Balances
A. Genera	al - (continued)				
. XVI.	Provision for Contingencies	\$ 200,000.00	× .		\$ 200,000.00
XVII.	Debt Service Cost	1,101,024.00	\$ 652,805.00		448, 219.00
XVIII.	Student Aid	9,600.00	2,200.00	· · · · · · · · · · · · · · · · · · ·	7, 400.00
	Total General Fund	33, 594, 628. 39	9,775,181.66 \$	2, 347, 997. 08	21, 471, 449.65
B. Restric	cted-	2, 363, 213.50	1,255,854.56	47, 294. 08	1,060,064.86
C. Auxilia	ary Enterprises-	4,753,974.69	1,219,278.28	, 563, 324. 70	2,971,371.71
D. Univer	sity Hospital-	5,963,946.00	1,319,275.75	473, 512. 76	4,171,157.49
	Total Current Funds Expenditures	\$46,675,762.58 \$	8 13,569,590.25 \$	3, 432, 128.62	\$ 29,674,043.71

University of Kentucky Statement of Plant Fund Expenditures For the Four Month Period Ended October 31, 1964

<u>Co</u>	enstruction:	Appropriations	Expenditures	Encumbrances	Unencumbered Balance
1.	Educational Buildings-				
	Chemistry-Physics	\$ 5,618,043.43	\$ 5,566,909.32	\$ 51,134.11	
	Commerce	1,850,492.00	1,402,646.73	418, 277.01	\$ 29,568.26
	Law	1,364,731.00	59, 771.85	1,276,899.50	28,059.65
	Engineering	2, 255, 356.54	76,871.12	33,062.05	2, 145, 423.37
	Education	1,295,063.20	975, 676. 82	298, 732.24	20,654.14
	S ubtotal	12, 383, 686.17	8,081,875.84	2,078,104.91	2, 223, 705.42
2.	Community Colleges-				
	Elizabethtown	729, 550.00	715, 239.86	3,926.98	10, 383.16
	Prestonsburg	1,016,895.00	865, 924. 29	111,591.18	39, 379.53
	Somerset	734, 365.00	32, 421.16	1.00	701,942.84
	Hopkinsville	1,054,525.00	37, 993.27	36,995.27	979, 536.46
	Hazard-Blackey	1,000.00		***************************************	1,000.00
	Subtotal	3, 536, 335.00	1,651,578.58	152, 514. 43	1,732,241.99
3.	Medical Center-				
	Medical Science Building	5,820,496.86	5,684,527.79	6, 292, 39	129,676.68
	Landscaping	36,646.77	36, 144.97	568.26	(66.46)1
	Dental Wing	2,465,101.83	2,445,417.02		19,684.81
	Subtotal	8, 322, 245, 46	8, 166, 089. 78	6,860.65	149, 295.03
4.	Agricultural Experiment Station Facilities-				
	Research Center	4,234,277.05	4, 168, 259. 36	39,708.28	26, 309.41
	Auditorium	25, 109.00	5, 951.81	11,907.19	7, 250.00
	Swine Farrowing Testing				
	Station	13,850.00		21,546.00	(7,696.00)1
	Tobacco Barn	669.58	5.94	957.00	(293.36)1
	Swine Feeding Shed	20,000.00			20,000.00
	Animal Pathology Barn	16, 397.34	39.40		16, 357.94
	Subtotal	4, 310, 302.97	4, 174, 256. 51	74,118.47	61, 927.99
5.	Agricultural Extension Facilities	3-			
	Feltner 4-H Camp	67, 504, 50	65, 547.61		1,956.89

EXHIBIT D

University of Kentucky Statement of Plant Fund Expenditures For the Four Month Period Ended October 31, 1964

Construction: (continued)	Appropriations	Expenditures	Encumbrances	Unencumbered Balance
6. Student Housing-				
Delta Gamma Sorority	\$ 186,775.00	\$ 182, 017.24	\$ 3,280.72	\$ 1,477.04.
Sigma Alpha Epsilon	100 005 00	1 70 000 04	00 455 00	1,146.53
Fraternity	198, 225.00	170,620.84	26, 457.63	$(2,436.55)^{1}$
Sigma Nu Fraternity	194, 999.00	140, 709. 42	56, 726.13 118, 829.00	$(2, 814.04)^1$
Dormitory Complex Phi Kappa Tau Fraternity	224, 014.00	127, 999. 04	500.00	17,000.00
Pin Kappa Tau Fraterinty	17, 500.00		300.00	17,000.00
Subtotal	821, 513.00	621, 346.54	205, 793.48	(5,627.02)1
7 Stadent Control De 114				
7. Student Service Facilities-	0.004.050.11	0 501 750 00	10 110 01	0 000 10
Student Center	2,604,856.11	2,581,758.00	13,110.01	9,988.10
Total Construction	32,046,443.21	25, 342, 452.86	2,530,501.95	4,173,488.40
Renovation and Improvement:				
Pence and Kastle Halls	22,325.00	21,452.92	1.00	871.08
Administration Annex	35, 500.00	35, 500.00		
Memorial Coliseum	1,750.00	1,288.01	311.99	150.00
Administration Building	81,728.14	73,848.13	1.00	.7,879.01
Memorial Hall	4, 400.00			4,400.00
Medical Center Laboratory	13,000.00	4, 324.69	8,675.31	
Coldstream Facilities	246,641.57	219,8 06.71	25, 324.52	1,510.34
Sheep Pesticide Building	98.00			98.00
Animal Pathology Barn	69, 945.00	41, 365.80	28,579.20	
Reynolds Warehouse Roof	22, 500.00	13, 252.91		9, 247.09
Agricultural Storage Building				31, 240.00
Experiment Station Building	4,097.74	297.74	3, 500.00	300.00
Coal Research Laboratory	3,000.00			3,000.00
Engineering Services	12,200.00	8,701.68	3, 498.32	
Pathology Shed	3, 168.93		168.00	•
Plastic Greenhouses	6, 369.80	11.80	5, 045. 76	1,312.24
House-Quicksand	130.70			130.70
Total Renovation and				
Improvement	558, 094.88	419,850.39	75, 105, 10	63, 139. 39

EXHIBIT D

University of Kentucky Statement of Plant Fund Expenditures For the Four Month Period Ended October 31, 1964

Acquisition of Equipment:	Ap	propriations	<u>E</u> 2	xpenditures	E	ncumbrances		nencumbered alance
1. Educational-								
Vandergraff	\$	475, 511.00	\$	467, 353.15			\$	8,157.85
Commerce		120,000.00		7,437.66	\$	70,136.13		42,426.21
Education		50,000.00				2,890.00		47,110.00
Agricultural Research								
Center		98, 400.00				79,739.77		18,660.23
Subtotal		743, 911.00		474, 790.81		152, 765.90		116, 354.29
2. Community Colleges-								
Northern		72,438.16		71,912.46		254.72		270.98
Hopkinsville		150,000.00		ŕ				150,000.00
Elizabethtown		122,000.00		60,509.57		28, 320.14		33, 170. 29
Prestonsburg		121,837.34		8,589.42		35, 844.78		77, 403.14
Somerset		150,000.00					<u>.</u>	150,000.00
Subtotal		616, 275.50	- 1-10	141,011.45		64,419.64		410,844.41
3. Medical Center-							(24)	
Medical School Library		465,000.00		464,993.88				6.12
University Hospital Equipmer	nt 2	,246,816.00	1	,938,091.32		64,077.44		244,647.24
Medical Science Building		,279,670.65		,243,310.41		23, 841.38		12,518.86
Activation of Inventory	_	57,000.00		54, 282. 46		507.44		2,210.10
University Hospital		550,000.00		491, 074. 89		24, 156.44		·
University Hospital		365, 144.00		310, 977. 91		7, 944. 55		34, 768.67
Dental Science Building		991, 289.00		627, 132.59				46,221.54
Dental Science Building		331, 263.00		021,132.33		161,978.28		202,178.13
Subtotal	5	, 954, 919.65	5	,129,863.46		282,505.53		542,550.66
Total Acquisition of								
Equipment	7	, 315, 106.15	5	,745,665.72		499,691.07		1,069,749.36
Other Improvements:								
1. Utilities-								
1. Utilities- Electrical Distribution								
		970 100 92		9FF 4F1 64		10 550 65		0.0
System Compute Lighting		379, 129, 36		357, 451, 94		12,750.06		8,927.36
Campus Lighting		102, 516.86		95, 510.96		6,235,48		770.42
Subtotal		481,646.22		452, 962. 90		18,985.54	······································	9,697.78

University of Kentucky Statement of Plant Fund Expenditures For the Four Month Period Ended October 31, 1964

Other Improvements (continued)	A	ppropriations	Expenditures	Encumbrances		encumbered dance
2. Farm Improvement-	•		Ф			
Roads- Mercer Farm	\$	666.97	\$		\$	666.97
Total Other						
Improvements		482, 313.19	452, 962.90	18,985.54		10, 364.75
•						
Interest Costs During Construction:						
Prestonsburg Community						
College		12,060.00	12, 055. 36			4.64
Hopkinsville Community Coll	ege	10,000.00	12, 000.00			10,000.00
Sigma Alpha Epsilon	-8-	1,775.00				1,775.00
Sigma Nu Fraternity		1,775.00				1,775.00
Total Debt Service						
During Construction		25,610.00	12, 055. 36			13, 554.64
Contingency Reserve:						
Clearing		246, 835.31				246, 835. 31
Medical Center		78,615.41				78,615.41
Pence and Kastle Halls		445, 169.83				445, 169.83
Dental Wirg		377.00				377.00
Animal Care Facilities		125,000.00				125,000.00
Somerset Community College	;	431,230.00				431, 230.00
Hopkinsville Community Coll	ege	654,050.00				654, 050, 00
College of Engineering		28,514.95				28, 514.95
College of Education		4,874.06				4,874.06
College of Law		269.00				269.00
Delta Gamma Sorority		46, 451.00	······································			46, 451.00
Total Contingency						
Reserve	2	,061,386.56			2	2,061,386.56
Total Unexpended Plant						
Funds	\$42	,488,953.99	\$31,972,987.23	\$ 3,124,283.66	\$ 7	7, 391, 683.10

University of Kentucky Statement of Retirement of Indebtedness Funds For the Four Month Period Ended October 31, 1964

<u>Debt Services</u> :	Appropriations	Expenditures	Unencumbered Balance
2nd PWA Issue	\$ 17,727.68	\$ 8,870.00	\$ 8,857.68
Bowman Hall	24, 540.25	104.31	24, 435.94
Auditorium Field House	60, 203.03	48,093.75	12, 109.28
Library Service Building	154, 596.12	2,102.30	152, 493.82
Stadium Addition	17, 525.02	1,218.75	16, 306.27
Chi Omega	9, 386.30	3, 132.15	6, 254.15
Journalism Building	31,867.50	36.47	31,831.03
Alpha Delta Pi	4, 914. 93	13.83	4, 901.10
Dorms A, B, C, D, E, and F	50, 792.67	192.55	50,600.12
Kappa Sigma	5, 474.51		5, 474.51
Lambda Chi	7, 169.85		7, 169.85
Phi Sigma Kappa	4,864.68		4,864.68
Pi Kappa Alpha	6,034.99		6,034.99
Donovan Hall	78,000.00		78,000.00
Keeneland Hall	39, 988. 78	215.50	39, 773.28
Cooperstown Apartments	256, 442.75		256, 442.75
Dorms G, H, I, J, K, and L	13, 287. 50		13, 287.50
Dorms G, H, I, J, K, and L - Reserve	88,800.00		88,800.00
Phi Delta Theta	8,008.00		8,008.00
Holmes Hall	63,000.00		63,000.00
Shawneetown Apartments	120,000.00	64, 345.00	55, 655.00
Delta Delta Delta	7, 340.00	,	7, 340.00
Alpha Tau Omega	8,174.55		8, 174.55
Haggin Hall	102,000.00	48,689.56	53, 310, 44
Consolidated Educational	,	,	30, 010.11
Buildings- Series A	619,831.48	123,603.12	496, 228, 36
Alpha Gamma Rho and	,	,	100, 220.00
Sigma Chi	25,842.57	12,006.53	13,836.04
Blazer Hall	80,000.00	40, 509.06	39, 490.94
Community Colleges	,	11, 500100	00, 100.04
Educational Building	68,085.00		68, 085.00
Consolidated Educational	,		00, 003.00
Buildings-Series B	540, 380.00		540, 380.00
Student Center	121, 253.10		121, 253.10
			121, 200.10
Retirement of Indebtedness Funds	\$ 2,635,531.26	\$ 353, 132.88	\$ 2,282,398.38

University of Kentucky Statement of Sinking Fund Reserves For the Four Month Period Ended October 31, 1964

			U	nexpended
Sinking Fund Reserves:	<u>A</u>	ppropriations	E	Balance
Holmes Hull	\$	107, 240. 29	\$	107, 240. 29
Shawneetown	*	257, 450.44	Ψ	257, 450.44
Donovan Hall		139,131.63		139, 131.63
Keeneland Hall		77, 420.17		77, 420, 17
Consolidated Educational Buildings-		,		
Series A		533, 223. 48		533, 223. 48
Haggin Hall		104, 366.62		104, 366.62
Alpha Gamma Rho and Sigma Chi		26, 785.45		26, 785.45
Blazer Hall		43,572.87		43, 572.87
Community Colleges Educational Buildings-		•		,
Series A		19,752.03		19,752.03
Consolidated Educational Buildings-		•		•
Series B		138,950.17		138,950.17
Total Sinking Fund Reserves	\$:	1,447,893.15	\$	1,447,893.15

University of Kentucky Summary of Other Funds Transactions For the Four Month Period Ended October 31, 1964

EXHIBIT G

		Balances				Balances
Funds:		July 1, 1964	Receipts	Expenditures	9	October 31, 1964
Loan Funds -						
Principal-						
National Defense Education	Act,	1958-				
Federal Government	\$	910,068.02	\$ 178,574.66		\$	1,088,642.68
University		101,118.64	19,841.63		т	120,960.27
Accum. Interest Income-			•			,
NDEA		9,972.25	1,507.96			11,480.21
University Student Loan F	unds	225,663.31	(17,790.48)	1		207, 872.83
University Special Student	;					
Loan Funds		46,265.22	172.30			46, 437.52
United Student Aid Loan F	und_	1,000.00	 1,000.00			2,000.00
Total Loan Funds	<u>\$</u> _	1,294,087.44	\$ 183, 306.07		\$	1,477,393.51
Endowment Funds-						
Total Endowment Funda	s <u>\$</u>	374,633.40	\$ 31,424.77	······································	\$	406,058.17
Agency Funds-						
Total Agency Funds	<u>\$</u> _	268, 222, 27	\$ 675,679.58	\$ 914,970.90	\$	28,930.95

CONSULTATIVE SERVICES

Recommendation: that the President's report on consultative services approved be accepted as presented.

Background: Approval has been given for the person listed below to perform the consultative service indicated with the usual understanding that such services will in no way interfere with the performance of regularly scheduled University duties.

Charles F. Elton, Dean of Admissions and Registrar, as a consultant to the Social Security Administration.

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:

Lexington Chapter of American Society \$110.00 Tuition scholarship for a of Tool and Manufacturing Engineers student in Mechanical Engineering

Trans-Sonics, Inc. presented an Equiphase triple-point-of-water temperature standard (Type 130, Serial No. 52789) for use in the Department of Physics (No estimate of value given.)

CENTENNIAL PROFESSORS NAMED

Recommendation: that approval be given to accepting the following named scholars as Visiting Centennial Professors in the specialized areas and for the periods listed.

Dr. Allen Tate, Professor in Humanities, Fall, 1965

Allen Tate has been a professor of English at the University of Minnesota since 1951. A native of Winchester, Kentucky, Tate, 65, was graduated magna cum laude and Phi Beta Kappa from Vanderbilt University in 1922. One of the founders and editors of The Fugitive, a literary publication, from 1922-25, he was then a free-lance writer in New York until he was awarded a Guggenheim Fellowship in 1928.

His teaching career began in 1934 when he became a lecturer in English at Southwestern College. Dr. Tate was resident poet at Princeton University from 1939-42

and held the Chair of Poetry in the Library of Congress during 1943-44. From 1944 until he assumed his present position, he was editor of The Sewanee Review, a lecturer in humanities at New York University, and editor of Belles Lettres. Twice he has served abroad as a Fulbright Professor, being at the University of Rome during 1953-54 and the Universities of Oxford and Leeds in 1958-59.

Among Dr. Tate's prizes are a \$5,000 award in 1963 from the Academy of American Poets and a \$1,000 grant from the National Institute of Arts and Letters in 1948 for distinguished contributions to poetry. He has also won Yale University's Bollingen Prize for Poetry and the Brandeis University Medal. In 1962 he was awarded the Medaglia d'Oro di Societa Dante Alighieri, in Florence, Italy.

An occasional lecturer at more than 70 American colleges and universities, Dr. Tate was awarded an honorary Doctorate of Literature from the University of Kentucky in 1960.

Dr. Kenneth D. Benne, Professor in Social Sciences, Winter, 1965

Dr. Kenneth D. Benne is director tf the Human Relations Center at Boston University. A widely known consultant in human relations training, Dr. Benne holds degrees from Kansas State University, the University of Michigan, and Columbia University. Among his clients have been the New York State Department of Education, New England Mutual Life Insurance Company, the National Council of Churches of Christ in America, Westinghouse Corporation, the U.S. Public Health Service, the Aluminum Company of Canada, and the General Electric Company.

He is a co-founder of the National Training Laboratories, a pioneer organization in developing laboratory methods in human relations training. He is currently a member of N.T.L.'s Board of Directors and Adjunct Staff.

Benne has won the Kilpatrick Award for outstanding contributions in American philosophy. He was the Boyd Bode Memorial Lecturer at Ohio State University in 1960 and is also a Fellow in the International Institute of Arts and Letters. Among his books are Human Relations in Curriculum Change, A Conception of Authority, and The Planning of Change.

Dr. Hugo Theorell, Professor in Biological Sciences, Winter, 1965

Dr. Hugo Theorell has been director of the biochemistry department of the Nobel Medical Institute in Stockholm, Sweden since 1937. Winner of the Nobel Prize for medicine in 1955, Dr. Theorell is considered one of the world's outstanding biochemists whose work has been of importance for every field of the biological sciences.

Dr. Theorell was born July 6, 1903, in Linkoping, Sweden. He received his undergraduate work at the Pasteur Institute in Paris, France, before being awarded his M.D. degree from the Karolinsda Medical School in Stockholm in 1930.

He is currently engaged in a study of mechanisms of action of the liver alcohol dehydrogenase. He has been the teacher of many of the outstanding biochemists in Europe and America and was himself a student of Otta Warborg, the father of ensyme chemistry. The author of more than 200 publications, chiefly on enzymatic problems, Dr. Theorell has been chairman of the Nobel Award Nominating Committee and the Swedish Society for Medical Research. He has also been president of the Swedish Medical Society.

Dr. Louis Gordon, Professor in Physical Sciences, Fall, 1965

Dr. Louis Gordon is Dean of Graduate Studies at Case Institute in Cleveland, Ohio. Born in New York City September 3, 1914, Dr. Gordon graduated from the University of Kentucky in 1937 and was awarded his degree with a major in Industrial Chemistry.

The most noted of his contributions to science is the implementation of a successful method of extracting thorium, a metal potentially useful in atomic research work.

Dr. Gordon received his M.S. degree in 1939 from the University of Michigan and his Ph.D. from the same institution in 1947. He was an assistant professor of chemistry at Ohio State University 1946-48 and an associate professor of chemistry at Syracuse University from 1948-57 at which time he was named professor of chemistry at Case Institute. He has been Dean of Graduate Studies there since 1961.

In 1957 he co-edited the 50 volume International Series Monographs on Analytical Chemistry.

Background: On October 18, 1963, the Board approved the observance of our Centennial Year of 1965 with a number of special programs designed to call attention to a century of fulfilled hope on which to base plans for its second century of service to the Commonwealth and Nation. Among these programs was a Centennial Professorship event, designed to bring to the campus people who have made distinctive contributions either to academic fields or others who have made significant contributions to the Nation's progress.

The aforementioned professors have been recommended by members of a special subcommittee of the University faculty teaching in these various areas. Preliminary contact with the individuals indicates they will be able to accept visiting professorships for the semesters desired.

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

Retirement (prior to normal retirement age)

Mrs. Esther Denton McChesney, Senior Secretary, Office of the Dean of Men, effective December 31, 1964, after more than 16 years service

REPORT OF PRESIDENTIAL APPROVALS

New Appointments

Elwood L. Woolsey, M.D., Assistant Clinical Professor, Department of Obstetrics and Gynecology, College of Medicine James Kenneth Hurlocker, M.D., Clinical Instructor, Department of Obstetrics and Gynecology, College of Medicine

Reappointment

Rena Gazaway, Ph.D., Assistant Clinical Professor, Department of Community Medicine

UNIVERSITY OF KENTUCKY SUMMARY OF PERSONNEL CHANGES November, 1964

Staff

Retirement Serv. Enter. Aux. Enter Univ. Hospital TOTALS	Exec. V-Pres Univ. Relations Dean of Men Dean of Women	Agr. Extension Bus. Adminis. Ofc. of Pres.		Engineering Law Medical Center Medicine Nursing Pharmacy	Arch. Arts & Science Commerce Dentistry Education	Agr. & Home Ec.
1 6 20 72		05 44 05	1 1 1 1	5 2	2 1 1	New Appt.
13 3 49	1	4 4 1	6 2	1 3 2	2 4	Resig.
5 68 119	0	7 1 2	4,0	5 11 2		Inc. in Sal.
6 2					2	Dec. in Sal.
3 4 4 17		2 1				Trans. of Employ.
н						Chg. in Rank
7	1		1		H 3	New Pos.
ω 2						Pos. Elim.
-0-						Sab.
15		2 1 1	2	2 1		Reappt.
38	7	12	1 2 1	μω	22	LWOP
(4950.14) (2334.42) 12.79 6092.87 10,689.16	2005.97 (430.54)	52.85 (8940.15) 8483.87	542.00 542.00 1290.56 2842.70	470.90 8,041.08 (4,847.33) 346.32 10.75	(2,507 17) (2,701.20) 7244.09	Amount

()=Credit

SUMMARY OF PERSONNEL CHANGES UNIVERSITY OF KENTUCKY November, 1964

(2700.00)

Amount

3900.00

1

Aux. Enter. Serv. Enter. Ofc. of Pres. Univ. Hospital TOTALS Retirement Dean of Women Dean of Men Univ. Relations Exec. V-Pres. Bus. Admin. Agr. Extension Ext. & Pub. Serv. Exp. Station Org. Act. & Res. Comm. Colleges Grad. School Pharmacy Nursing Medicine Med. Cen. Law Engineering Commerce Arch. Education Dentistry Arts & Sci. Agr. & Home Ec. Instructors -0-Resig. Sal in Sal. Dec. -0-Employ. Trans. Rank 0 Pos. New 10 Elim. Pos. Leave -0-Sab. Reappt. 10 2 HOMT -0-11,960.42

4135.75

6624.67

11111

UNIVERSITY OF KENTUCKY SUMMARY OF PERSONNELL CHANGES November, 1964

Assistant Professor

TOTALS	Univ. Hospital	Aux Enter.	Serv. Enter.	Retirement	Dean of Women	Dean of Men	Univ. Relations	Exec. V-Pres.	Ofc. of Pres.	Bus. Admin.	Agr. Extension	Ext. & Pub. Serv.	Exp. Station	Org. Act. & Res.	Comm. Colleges	Grad. School	Pharmacy	Nursing	Medicine	Med. Center	Law	Engineering	Education	Dentistry	Commerce	Arts & Sci.	Arch.	Agr. & Home Ec.	
Ľ													1											ļ					New Appt
2																			₽							н			Resig.
1																										ш			inc. in Sal.
-0-																													Dec. in Sal.
-0-																													Trans. of Employ.
0																													Chg. in Rank
-0-																													New Pos.
-0-																				İ									Pos. Elim.
-0-																													Sab. Leave
2																		1	-										Reappt.
-0-																													LWOP
(7380.19)													5250.00					(3328.64)	(5978, 33)						(0040.44)	(9999 99)			Amount

UNIVERSITY OF KENTUCKY SUMMARY OF PERSONNEL CHANGES November, 1964

30 () = Credit

Associate	
Professors	

TOTALS	Aux. Enter. Univ. Hospital	Serv. Enter.	Dean of Women	Dean of Men	Univ. Relations	Exec. V-Pres.	Ofc. of Pres.	Bus. Admin.	Agr. Extension	Ext. & Pub. Serv.	Exp. Station	Ofg. Act. & Res.	Comm. Colleges	Grad. School	Pharmacy	Nursing	Medicine	Med. Center	Law	Engineering	Education	Dentistry	Commerce	Arts & Sci.	Arch.	Agr. & Home Ec.		
4																	ယ										Appt.	New
-0-																											Resig.	
-0-																											Salar	Inc. in
-0-																											y Salar	Dec. in
2											-										ш						Salary Salary Employ.	Trans.
-0-								1																			Rank	Chg.
-0-							1																				Pos.	New
-0-																											Elim.	Pos.
-0-																											1	Sah.
3																	ယ										Reappt.	
1																								.1			LWOP	
3195.80											(2416.66)						8362.47				2916.66		(2000)	(5666, 67)			Amount	

UNIVERSITY OF KENTUCKY SUMMARY OF PERSONNEL CHANGES November, 1964

Professors

Bus. Admin. Ofc. of Pres. Exec. V-Pres. Univ. Relations Dean of Men Dean of Women Retirement Serv. Enter. Aux. Enter. Univ. Hospital TOTALS	Pharmacy Grad. School Comm. Colleges Org. Act. & Res. Exp. Station Ext. & Pub. Serv. Agr. Extension	Dentistry Education Engineering Law Med. Center Medicine Nursing	Agr. & Home Ec. Arch. Arts & Sci. Commerce
			New Appt.
)	Resig.
	P-		Inc. in Sal.
	p-4		Dec, in Sal.
	1		Trans. of Employ.
			Chg. in Rank
			New Pos.
			Pos. Elim.
C ?			Sah. Leave
-0-			Reappt.
-0-			LWOP
(3272.53)	(750.00) 1237,47	8400.00 10800.00 (14560.00)	Amount (8490.00)

() = Credit

UNIVERSITY OF KENTUCKY SUMMARY OF PERSONNEL CHANGES November, 1964

TOTALS	Univ. Hospital	Aux. Enter.	Serv. Enter.	Retirement	Dean of Women	Dean of Men	Univ. Relations	Exec. V-Pres.	Ofc. Of Pres.	Bus. Admin.	Agr. Extension	Ext. & Pub. Serv.	Exp. Station	Org. Act. & Res.	Comm. Colleges	Grad. School	Pharmacy	Nursing	Medicine	Med. Center	Law	Engineering	Education	Dentistry	Commerce	Arts & Sci.	Arch.	Agr. & Home Ec.			Department Chairmen
-0-														İ															Appt.	New	ñ
-0-																													Resig.		
-0-																													Sal.	Ħ,	Inc.
-0-										M																			Sal.	'n	Dec.
-0-																													Employ.	of	Trans.
-0-																													Rank	in	Chg.
-0-																													Pos.	New	
-0-																													Elim.	Pos.	
0-																													Leave	Sab.	
;- -																						ш							Reappt.		
-0-																													LWOP		
(400.00)																						(400.00)							Amount		

() = Credit

UNIVERSITY OF KENTUCKY SUMMARY OF PERSONNEL CHANGES November, 1964

Arch. TOTALS Univ. Hospital Aux. Enter. Serv. Enter. Retirement Dean of Women Dean of Men Univ. Relations Exec. V-Pres. Ofc. of Pres. Bus. Admin. Agr. Extension Exp. Station Org. Act. & Res. Comm. Colleges Grad School Pharmacy Nursing Ext. & Pub. Serv. Medicine Med. Center Engineering Agr. & Home Ec. Arts & Sci. Education Dentistry Commerce Dean s Law New Resig. -0-Sal. Inc. in -0-Dec. in Trans. Employ. -0-Chg. Rank Pos. New -0-Pos. Elim. Leave Reappt. -0-Sab. -0--0-LWOP -0-1680.00 1680.00 Amount

The motion by Dr. Bushart that the Supplemental Recommendations of the President be approved as presented, was seconded and carried without dissent.

E. Cooperative Program with State Colleges for Free Fee Scholarships for Teaching Fellows

President Oswald explained that he would like to present an item which did not appear on the agenda but which should receive consideration by members of the Board prior to the next meeting. The University of Kentucky has been exploring the development of a program with the state colleges whereby a member of the faculty who has a teaching fellowship or a junior position could at the same time continue his graduate work at the University of Kentucky. The University would like to be in a position to provide a tuition grant to such persons so that they might do graduate work at the University concurrently with their teaching in one of the state colleges. If such a program is developed Dr. Oswald requested authority to grant not more than four free fee scholarships with the understanding that any permanent program would be brought back to the Board for further discussion and approval.

On motion by Mr. Kingsbury, seconded by Judge Sutherland, and unanimously carried, President Oswald was given authority to grant not more than four free fee scholarships to teaching fellows or persons holding junior positions from the state colleges in the event the cooperative program outlined above should be implemented.

F. Administrative Appointments

1. Vice President-Student Affairs - Robert L. Johnson Named

President Oswald stated that the next item of business involved two actions on the part of the Board of Trustees--first, the establishment of a new administrative position, Vice President-Student Affairs, and the appointment of a person to fill this position.

It has been apparent for some time that a need existed for an office which would assume overall responsibility for the many University offices that are now related to student affairs, such as Dean of Men, Dean of Women, International Center, Counseling, Placement Service, and School Relations. The Vice President-Student Affairs would also work with the Student Health Service operated by the Medical Center and would maintain direct liaison with Student Congress, the Student Publications Board, and other student organizations. In addition, he would work closely with the director of athletics and the director of intramural athletics and, with the approval of the Board of Directors of the University Athletics Association, he would be designated as the University vice president who serves as a member of that Board.

After this background statement relative to the scope and nature of the position, Dr. Oswald added that he would like to recommend the appointment of "one of our own people"--Mr. Robert L. Johnson as Vice President-Student Affairs, effective December 15, 1964, with Mr. Johnson retaining his faculty position as Assistant Professor of Community Medicine.

Mr. Johnson came to the University of Kentucky in June of 1960 to organize and develop the Division of State and Local Services in the Medical Center. It is through this division, unique in the United States, that the Medical Center brings together and extends its resources and skills throughout the Commonwealth. As a consequence, Mr. Johnson has traveled the length and breadth of Kentucky and is well known to individuals, communities, and agencies throughout the state.

Mr. Johnson has also been active in campus-wide and University affairs. In addition to participating in the academic program of the Department of Community Medicine, Mr. Johnson has been a guest instructor and field supervisor for students in other departments and colleges of the University. Mr. Johnson's identification with and involvement in the total University is further reflected by his participation in such University committees as the Student Publications Board, the Centennial Committee, the Television Committee, the Committee on University Printing, the University Speakers' Bureau, the Community Colleges Advisory Committee, the Committee on University Demonstration in Area Development, and the Legislature Day Committee.

Mr. Broadbent made the motion that a new administrative position, Vice President-Student Affairs, be established and that Mr. Robert L. Johnson be named Vice President-Student Affairs while at the same time retaining his faculty position of Assistant Professor of Community Medicine, effective December 15, 1964. The motion was seconded by Dr. Murray and carried without dissent.

2. Assistant Vice President-Research Development and Executive Director of the Kentucky Research Foundation JDr. Raymond C. Bard Named

President Oswald stated that the second administrative appointment which he wished to make related to research. He explained that the Kentucky Research Foundation, an affiliated organization directly related to the University, fosters the University's research program and is the agency through which support of research is secured. Dr. Merl Baker formerly held the position as Director and a successor has not been named since his resignation in 1963. In addition to filling the position of director of the Kentucky Research Foundation, Dr. Oswald stated that he wished to establish a new position—Assistant Vice President-Research Development—and to recommend that the same person named as director of the Kentucky Research Foundation also be named Assistant Vice President-Research Development, since there is a close liaison between the affiliate organization and actual research goals within the University.

In this connection President Oswald referred to a passage in the academic

analysis of the University which was presented to the Trustees several months ago. It says, "In the next decade a concerted effort must be made to encourage greater cooperative research effort between the faculties of the various graduate, undergraduate and professional colleges. Through increased joint research projects of an inter-disciplinary nature, the newest and most complex frontiers of knowledge are being explored. Encouragement must go to inter-disciplinary institutes and team-type research, for the effect of this activity will be felt throughout the University and the Commonwealth." The Assistant Vice President-Research Development will work closely with sources of research support, particularly the federal government agencies, and will keep faculty members apprised of opportunities for such support. The new administrative setup will better enable the University to meet its long-range research responsibilities. By 1975 the University can expect to handle \$13 million from outside sources and have its own research budget of \$4 million, as compared to present figures of \$4.8 million from outside funds and \$1.25 million from its own budget.

Dr. Oswald then recommended that Dr. R.C. Bard, a member of the College of Dentistry staff, be named as Assistant Vice President-Research Development and Executive Director of the Kentucky Research Foundation (the latter appointment already having received approval from the Board of Directors of the Kentucky Research Foundation), while retaining his professorship in the College of Dentistry, effective immediately.

On motion by Mr. Hillenmeyer, seconded by Mr. Butler, and carried unanimously, the position of Assistant Vice President-Research Development was established and Dr. R.C. Bard was named Assistant Vice President-Research Development and Executive Director of the Kentucky Research Foundation while at the same time retaining his professorship in the College of Dentistry, the dual appointment to be effective immediately.

G. Secretary's Report on Results of Alumni Member Election

Judge Sutherland, Secretary of the Board of Trustees presented the following report:

REPORT OF SECRETARY ON RESULTS OF ALUMNI MEMBER ELECTION

Recommendation: that the report of the Secretary of the Board of Trustees on the results of the election authorized by the Alumni Association be received and put to record, and that he be authorized to certify to the Governor the names of the three persons receiving the largest number of votes, from which list a successor to Dr. Ralph J. Angelucci, whose term expires December 31, 1964, will be appointed.

Background: The term of Dr. Ralph J. Angelucci as alumnus member of the Board

of Trustees expires December 31, 1964. An election has been held among the alumni of the University as prescribed by statute and in accordance with the rules and regulations of the Board of Trustees. The following letter from the Secretary of the Board of Trustees to the President of the University reports the results of this election.

UNIVERSITY OF KENTUCKY Lexington, Kentucky

Board of Trustees

December 7, 1964

Dr. John W. Oswald President University of Kentucky

Dear President Oswald:

The term of Ralph J. Angelucci as alumnus member of the Board of Trustees expires December 31, 1964. An election has been held among the alumni of the University as prescribed by statute and by the rules and regulations of the Board of Trustees. The following is the result of the election:

Ralph J. Angelucci	2,527 votes
William Ray Black	2,085 votes
Charles O. Landrum	2,057 votes
William J. Detherage	1,534 votes
Guy C. Cunningham	1,346 votes
Thomas B. Givhan	1,171 votes

There were 90 write-in names, all of which have been tabulated and recorded.

Will you please submit this information to the Board of Trustees that same may be approved and the names of the three receiving the highest number of votes be certified to the Governor of the Commonwealth of Kentucky, from which list of three he may appoint one to serve a term of four years beginning January 1, 1965.

Respectfully submitted,

James A. Sutherland Secretary Board of Trustees On motion duly made, seconded and carried the secretary's report was accepted, ordered to record, and authorization given to certify names of first three persons to the Governor.

H. Housing Eligibility Policy

Mr. Robert Kerley, Vice President-Business Affairs, presented the following report relative to recommended policies governing eligibility for University housing for single students and married students.

Regulations for Housing of Single Students

I. Administration: The Housing Office will be responsible for the receipt of housing applications and deposits, the establishment of consideration lists, the assignment of rooms, the notification of students of room assignments, and the payment of refunds.

II. Eligibility

- A. An individual may apply for and be assigned to single (unmarried) student housing if he qualifies as an eligible student. An eligible student is defined as an individual who
 - 1. Is single (unmarried) and
 - 2. Has been accepted for enrollment or is continuing in enrollment in one of the following classifications: full-time undergraduate student, full-time advanced student, full-time graduate student, or full-time post-doctoral trainee.
- B. For purposes of these eligibility rules the following definitions shall apply:
 - 1. A "full-time undergraduate student" is defined as a student who has been accepted by the University in undergraduate status or who is enrolled in the University in undergraduate status and whose academic program contains at least twelve semester hours of course work for credit,
 - 2. A "full-time advanced student" is defined as a student who has been accepted by or is enrolled in the University for academic effort in one of the disciplines indicated below and

whose academic program contains at least the number of semester hours or credits as listed.

Law 10 Semester Hours

Pharmacy 12 Semester Hours

Dentistry 38 Credits Per Year

Medicine 40 Credits Per Year

3. A "full-time graduate student" is defined as a student (a) who has been accepted by the University for admission in graduate status or (b) who is enrolled at the University in graduate status and (c) whose full-time status has been certified by the Dean of the Graduate School which would be the equivalent of at least nine semester hours. Verification of this status must be obtained from the Graduate Dean or appropriate Department Chairman.

4. The term "post-doctoral trainee" is used to describe the several categories of individuals whose academic programs do not lend themselves to the more usual classifications. Examples would include post-doctoral fellows, medical interns and medical residents.

III. Assignment to single student housing

- A. Considerations to be applied in making assignment of available single student housing to eligible students will be as follows:
 - 1. First consideration: First year undergratuate students who are residents of the Commonwealth of Kentucky.*
 - 2. Second and equal consideration shall be given: a) Students transferring from the campuses of the University of Kentucky Community College System and from other institutions of higher learning who are residents of the Commonwealth of Kentucky.* b) Students who were enrolled at the Lexington Campus during the immediately preceeding semester who are residents of the Commonwealth of Kentucky.*
 - 3. Third and equal consideration shall be given: a) Students who were enrolled at the Lexington Campus during the spring semester 1965 who are not residents of the Commonwealth of Kentucky. b) Students transferring from the campuses of the

University of Kentucky Community College System and from other institutions of higher learning who are not residents of the Commonwealth of Kentucky.

- 4. Fourth consideration: First year undergraduate students who are not residents of the Commonwealth of Kentucky.
- *Residents of Fayette County will receive consideration for assignment to University Housing if unusual circumstances exist which would prevent the student from attending the University should the student not be assigned housing. Each individual case will be reviewed by the Dean of Men or Dean of Women.
- B. The cut-rate date for the above considerations is June 15. Rooms will be assigned according to date completed application and initial payment is received in the Housing Office. Students who were not assigned rooms due to unavailability of space will remain on consideration lists for room assignment as cancellations occur. Students submitting applications after June 15 will be assigned available rooms according to date and time completed application and initial payment is received in the Housing Office.

IV. Cancellations and Refunds

- A. Before semester or summer session begins:
 - 1. Full refund of initial payment will be made
 - a. If notice to cancel room reservation is given in writing to the Housing Office one month prior to the opening of the semester.
 - If a student is not accepted for admission to the University.
 - 2. No refund will be made if cancellation of room reservation is requested during month previous to the beginning of the semester except in case of emergency or an unusual circumstance as determined by the University administration.
- B. After semester of summer session begins:
 - Regular Semester (16 weeks): Students living in the residence halls who withdraw from the University of Kentucky will be assessed a charge for room and board computed at the rate of 8% of the total semester charge for each week in residence. Any fractional part of a week will be considered as a full week.

Students withdrawing from the residence halls to enter other University housing units will be assessed a charge for room and board at the rate of 6.25% of the total semester charge for each week in residence. Any fractional part of a week will be considered as a full week.

2. Summer Term (8 weeks - room only): Students living in the residence halls who withdraw from the University of Kentucky will be assessed a charge for room computed at the rate of 16% of the total semester charge for each week in residence. There will be no refund after the 6th week in residence. Any fractional part of a week will be considered as a full week.

Students withdrawing from the residence halls to enter other University housing units will be assessed a charge for room at the rate of 12.50% of the total semester charge for each week in residence. Any fractional part of a week will be considered as a full week.

Proposed Regulations for Housing of Married Students

I. Administration: The Housing Office will be responsible for the receipt of housing applications and deposits, the establishment of consideration lists, the assignment of apartments, the notification of students of apartment assignments, and the payment of refunds.

II. Eligibility

- A. Eligibility to apply for and be assigned to married student housing will be considered if the individual is:
 - 1. A married, full-time graduate student
 - 2. A married, full-time advanced student
 - 3. A married, post-doctoral trainee
 - 4. A widowed, divorced, or legally separated full-time graduate student, full-time advanced student or post-doctoral trainee and who has one or more children.
 - 5. A married, full-time undergraduate student
 - 6. A widowed or divorced, full-time undergraduate student and who has one or more children.

- B. For purposes of these eligibility rules the following definitions shall apply:
 - 1. A "married" applicant is one who is legally married and who desires accommodation for self and spouse or for self, spouse and children.
 - 2. A "full-time graduate student" is defined as a student (a) who has been accepted by the University for admission in graduate status or (b) who is enrolled at the University in graduate status and (c) whose full-time status has been certified by the Dean of the Graduate School.
 - 3. A "full-time advanced student" is defined as a student who has been accepted by or is enrolled in the University for academic effort in one of the disciplines indicated below and whose academic program contains at least the number of semester hours or credits listed below:

Law	10 Semester Hours
Pharmacy	12 Semester Hours
Dentistry	38 Credits Per Year
Medicine	40 Credits Per Year

- 4. The term "post-doctoral trainee" is used to describe the several categories of individuals whose academic programs do not lend themselves to the more usual classifications. Examples would include post-doctoral fellows, clinical fellows, interns and residents.
- 5. A "full-time undergraduate student" is defined as a student who has been accepted by the University in undergraduate status or who is enrolled in the University in undergraduate status and whose academic program contains at least twelve semester hours of course work for credit.

III. Assignment to Family Housing

- A. Considerations to be applied in making assignment to available family housing will be as follows:
 - 1. Initial and equal consideration shall be given eligible students classified as graduate, advanced or post-doctoral trainees.

- 2. Second consideration will be given eligible undergraduate students who are residents of the Commonwealth of Kentucky.
- 3. Third consideration will be given to eligible undergraduate students who are not residents of the Commonwealth of Kentucky.

The assignment of an apartment is contingent upon the execution of a lease between the lessee and the University of Kentucky.

- B. The cut-off date for the above considerations is thirty days prior to the first day of registration for each semester. Apartments will be assigned according to the time and date completed application and deposit is received in the Housing Office. Applicants who were not assigned an apartment due to unavailability of space will remain on consideration lists. Students submitting applications after thirty days prior to beginning of a semester will be assigned available apartments according to the time and date completed application and deposit is received in the Housing Office.
- IV. The following occupancy standards will be used to determine the space requirements at the time of application:

Apartment Size	Minimum Number of Occupants	Maximum Number of Occupants
Efficiency	l adult and l child or 2 adults	2 adults and 1 child
One-bedroom	2 adults and 1 child or 1 adult and 2 children	2 adults and 2 children or 1 adult and 3 children
Two-bedroom	2 adults and 2 children or 1 adult and 3 children	2 adults and 4 children or 1 adult and 5 children

If a change occurs in the size of the family while living in a family housing unit, the Housing Office must be notified and the occupant will be given consideration for an apartment for which the family is then eligible. Family Housing occupants will have consideration over new applicants for this purpose.

Occupants whose family size differs from the occupancy standards must move at the first opportunity offered by the Housing Office or vacate the apartment under lease within 30 days.

All applications must be accompanied by a \$25.00 deposit, which is retained until the lease is terminated.

V. Renewal of lease:

- A. A lessee obtaining an apartment as a student is eligible for renewal of his lease so long as his full-time student status is maintained, and an apartment is available for lease.
 - 1. A lessee enrolled full-time during the academic year who intends to enroll full-time the following year may continue occupancy during the summer months.
 - 2. A lessee who intends to continue his full-time student status after graduation must give written notice of his intent to renew the lease to the Housing Office thirty (30) days prior to commencement.
 - 3. A lessee may not retain his lease by changing from student to faculty status.

VI. Termination of lease and refunds:

- A. A lessee who does not intend to renew his lease at the termination of the one (1) year term must give the Housing Office written notice of intent to vacate thirty (30) days prior to the termination date of the one (1) year lease.
- B. A lessee with student status who does not maintain the academic work-load of a full-time student will be required to vacate his apartment within thirty (30) days after his change in status.
- C. A lessee with student status, who graduates, will be required to vacate within twenty (20) days after commencement.
- D. The \$25.00 deposit will be refunded to lessee provided the apartment is surrendered to the University in a satisfactory condition.

It was pointed out that these documents were drafted and redrafted and copies distributed to members of the Board of Trustees prior to the meeting. They have been given most careful consideration by both the Board and the administrative officials and the regulations included are believed to be as satisfactory as can be devised under existing conditions.

On motion by Dr. Denham, seconded by Mr. Ezelle, the regulations for housing of single students and the regulations for housing of married students were approved as presented.

L. Approval of Investment Transaction

Mr. Kerley presented the following item to the Board of Trustees at the request of President Oswald:

APPROVAL OF INVESTMENT TRANSACTION

Recommendation: that the Treasurer or Assistant Treasurer of the University of Kentucky be authorized to negotiate and to execute the exchange of United States Government Bonds with a maturity value of \$1,043.500, having maturity dates of approximately eight years for prime corporate notes with a maturity value of \$1,043,500, maturing in three years, subject to the prior approval of the Committee on Finance.

Background: The Investment Portfolio of the University of Kentucky includes United States Treasury bonds bearing interest at the rate of 2 1/2% with a maturity value of \$1,043,500. These bonds will mature in approximately eight years. The current interest rate of 4.% has depressed the market value of these bonds to \$935,000. (Est.)

To take advantage of the current interest rate, to have a shorter maturity date, and to increase the effective yield on securities, it is highly desirable to explore the possibility of negotiating an exchange of presently held Treasury bonds for prime corporate notes with shorter maturity dates.

Mr. Kerley asked that the Board take action on this particular transaction and indicated that following such action, he wished to present a resolution to authorize Mr. Kerley and Mr. Clay Maupin, Controller and Assistant Treasurer, to sell and transfer securities, to purchase securities, and otherwise carry out the endorsements, transfers, and assignments which are necessary to sell, liquidate and collect the proceeds from the sale of securities, and to reinvest the net proceeds from such sales.

On motion by Mr. Ezelle, seconded by Dr. Murray, and carried, the Treasurer or Assistant Treasurer of the University of Kentucky was authorized to negotiate and to execute the exchange of United States Government bonds in accordance with the recommendation given above.

The following motion was regularly made and duly seconded:

RESOLUTION

Resolved First, that the resolution adopted by this Board of Trustees on September 15, 1964, authorizing Mr. Kerley and Mr. Maupin to sell and

transfer stocks, bonds and other securities and investments for and in the name of the University of Kentucky, is hereby superseded in its entirety by this authorization, the purpose of the resolution herein being to empower and authorize Mr. Kerley and Mr. Maupin to purchase as well as to sell and transfer stocks, bonds and other securities and investments for and in the name of the University of Kentucky and to require that they make quarterly reports on both the sales and purchases.

Resolved Second that, in addition to the powers heretofore given to Robert F. Kerley, Vice President - Business Affairs and Treasurer, and to Clay Maupin, Controller and Assistant Treasurer, the said Mr. Kerley and Mr. Maupin, and each of them, shall be and they are hereby given, jointly and severally, full power and authority to execute endorsements, transfers, and assignments on certificates of capital stock, and of other securities and investments owned by the University of Kentucky, including certificates of deposits with banks, certificates issued by federal savings and loan associations and negotiable and non-negotiable bond documents, and to do all things for and in the name of the University of Kentucky that are necessary to sell, liquidate and collect the proceeds from the sale of such stocks, deposits, bonds and other securities and to transfer same, if appropriate, on the books of the proper corporation or firm, and

Resolved Third, that the said Mr. Kerley and Mr. Maupin, and each of them, shall be and they are hereby given, jointly and severally, full power and authority to, at any time and in their discretion, purchase for and in the name of the University of Kentucky, corporate capital stock, bonds and other securities with the net proceeds from the sale of stocks, bonds and other securities sold by them, or either of them, under this authorization and as authorized by the resolution adopted by this Board of Trustees on September 15, 1964.

Resolved Fourth, that the said Mr. Kerley and Mr. Maupin shall make quarterly reports to the President of the University, showing the sales and purchases of stocks, bonds and other securities that have been made by them, or either of them, under this authorization and as authorized by the resolution adopted by this Board of Trustees on September 15, 1964, during the previous three months, and that the first such report shall cover the period July 1 through September 30, 1964.

A copy of this resolution attached to a certificate of stock, a certificate of deposit, a certificate issued by a federal savings and loan association or to a bond document, shall be taken as full authority to Mr. Kerley and to Mr. Maupin, or either of them, for the making and execution of endorsements, transfers and assignments on such certificates and documents and for the delivery of same to the transferee, transferees, purchaser or purchasers thereof.'

The motion was carried.

J. Adjustment of Rates - Room and Board and Married Housing

In presenting this report, Mr. Kerley indicated that a recent survey showed that of all similar institutions surrounding us, Kentucky was \$30 below the 1964-65 median rate and \$15 below the average rate charged for room and board. It is expected that there will be sharp increases in costs, particularly in labor, food, utilities, and supplies in the coming year which will require an adjustment in the University's current rates. The present rates for apartments are substantially below rental rates in Lexington. With this brief summarization, he then presented the following report:

ADJUSTMENT OF RATES - ROOM AND BOARD AND MARRIED HOUSING

Recommendation: that the following adjustments be made: (a) The semester rate for room and board be increased from \$365 to \$380 effective the fall semester, 1965; (b) The summer session room rate be increased from \$70 for men and \$70 - \$95 for women to a single rate of \$100 for a double room effective the summer session, 1966; and (c) The monthly rental for family housing in Cooperstown and Shawneetown be increased and to establish a single rate for like apartments to become effective July 1, 1965 as follows:

	Pre	sent	${\tt Proposed}$
Type Apartment	Monthly Rent		Monthly Rent
	Cooperstown	Shawneetown	
Efficiency	\$69	\$73	\$80
One Bedroom	82	86	95
Two Bedroom		90	105

Background: (a) Adjustment of the semester room and board rates. The increase in the direct operating cost including salaries, wages, supplies, services, food, and replacement of equipment makes it necessary to adjust the rate for room and board to offset these increased costs. The last rate adjustment for room and board in the residence halls was effective the fall semester of 1963. The rate was increased from \$350 to \$365 per semester for women and from \$280 to \$295 per semester for men. Prior to September 1964 the room and board rate for men included only two meals a day. Effective the fall semester 1964 the room and board rate for men was adjusted to \$365 per semester which included three meals a day.

The 1964-65 annual room and board rates for ten state universities in states bordering Kentucky and including the University of Kentucky ranged from \$676 to \$860 with an average of \$775 and a median of \$792. The recommended annual rate of \$760 for the University of Kentucky would be below the average and median rates for these universities.

(b) Adjustment of room rate for summer session. The last room rate adjustment for the summer session was made in June, 1963 from \$60 to \$70.

The present room rate for women students for the eight week summer session is \$80 for two students to a room and \$95 for one student to a room in Blazer Hall—an air—conditioned building. In residence halls without air—conditioning the rate is \$70 for two students to a room and \$85 for one student to a room. All men students are housed in Haggin Hall—an air—conditioned building, during the summer session. The present summer session room rate for men students is \$70 for two students to a room.

There is no differential in the room rate for resident hall accommodations for either men or women students attending the University during the fall and spring semesters. A single room rate for students living in residence halls during the summer session will be consistent with a single semester rate; facilitate the financial administration of the operation of the halls; and eliminate the inequity of charging higher rates for women students than men. The recommended rate of \$100 for an eight week summer session is approximately one half the room rate for a sixteen week semester.

(c) Adjustment of apartment rents in Shawneetown and Cooperstown. Rental income from the Cooperstown and Shawneetown family housing projects has not been adjusted during the last four years to meet increased costs of operation for these two housing facilities.

The last rate adjustment for family housing, effective July 1, 1959, was an increase of \$4 per month for efficiency apartments and \$7 for one bedroom apartments. Each apartment is furnished with the basic necessities other than linens and cooking utensils. All utilities are included in the monthly rent.

The average rent for furnished apartments in Lexington comparable to apartments in Cooperstown and Shawneetown is as follows: efficiency - \$100 per month, one bedroom - \$125 per month and two bedrooms - \$150 per month, with the lessee paying the utility costs.

At the present time there is a higher rent for Shawneetown apartments than for Cooperstown apartments. This had been justified on the basis that the higher rent was necessary to meet the Federal requirement for bonded debt on the Shawneetown apartments. The apartments in Cooperstown are similar in construction, approximately the same size (Cooperstown apartments are slightly larger) and have the same type furniture and appliances.

Dr. Murray moved that the adjustments as outlined be approved. His motion was seconded by Mr. Broadbent and carried without dissent.

K. Appropriation from University Fund

President Oswald reminded the Board members that at the September 15, 1964, meeting the Board established a University Fund to be used for additions to

and improvement of physical plant, purchase of equipment, acquisition of land and of such other purposes as recommended by the President. Appropriations from this fund must receive approval from the Board of Trustees. He then indicated that he wished authorization from the Board as follows:

APPROPRIATION FROM UNIVERSITY FUND

Recommendation: that the President be authorized to appropriate up to \$100,000 from the University Fund to match the Federal grant for the construction of Agricultural Experiment Station facilities.

Background: The Kentucky Agricultural Experiment Station is eligible to receive \$95,698 from the Federal Agriculture Appropriations Bill provided the University matches and expends a like amount for research facilities. If the University provides these matching funds the U.S. Department of Agriculture will proceed with an additional expenditure of approximately \$200,000 for facilities and equipment. This would mean that \$100,000 provided by the University would generate a total of \$400,000 of facilities and equipment for our agriculture effort.

On motion by Mr. Broadbent, seconded by Mr. Hillenmeyer, and carried, the President was authorized to appropriate up to \$100,000 from the University Fund in accordance with the recommendation above.

L. Awards Under Higher Education Facilities Act

The next item on the agenda was concerned with money available to the University of Kentucky under Title I, Section 104, Public Law 88-204 for an addition to the Engineering Building in an amount less than that for which the University had applied. President Oswald presented the following recommendation and background statement relative to this item:

Recommendation: that the President be authorized and instructed to inform the Commission on Higher Education of the Commonwealth of Kentucky that the Trustees of the University of Kentucky elect the option of accepting the action of the Commission on December 4, 1964 in which the Commission approved the application of the University for a grant under Title I, Section 104, Public Law 88-204 for the addition to the Engineering Building now under construction, in an amount less than the amount for which the University applied and to which the University would have been entitled had there been a larger federal allocation or had the University's application received a higher priority under the rules and regulations of the Commission.

Background: The Federal allocation to the Commonwealth of Kentucky

under Title I, Section 104, Public Law 88-204 for the fiscal year 1964-65 totals \$2,603,118. Other projects with higher priority than the University's would utilize \$2,094,363.

The University's project was eligible for \$849, 363, however, total residual funds under the Commonwealth's allocation amount to only \$508, 755. Under the state plan the University has the option to accept or reject reduction in the amount for which it is otherwise eligible. Should the University elect to reject the reduced amount the application would remain open but would be considered along with all other applications on file at the next allocation period. It is not possible to predict whether the University's project would or would not enjoy the same relative priority within available funds at that time. Therefore, the recommendation is to accept the reduced amount.

After a full discussion of the issues involved and with the understanding that should any additional funds become available as a result of revisions in the amount of the Federal share for those applications receiving a higher priority such money would be made available to the University of Kentucky up to a maximum of \$849,363 (in accordance with Section 170.17 (b) (2) of the Federal Regulations and Section 6.4 of the State Plan), the motion was made by Dr. Denham, seconded by Mr. Butler, and passed without a dissenting vote that the recommendation of President Oswald be adopted and that the Commission on Higher Education be so informed.

M. Amendment to Agreement with Ashland School Board

Because action might be required prior to the next meeting of the Board, Mr. Kerley requested approval of the following item:

AMENDMENT TO AGREEMENT WITH ASHLAND SCHOOL BOARD

Recommendation: that the President or the Vice President - Business Affairs and Treasurer be empowered to execute all documents necessary to effect an amendment or amendments to the existing contract between the Trustees of the University of Kentucky and the Board of Education of Ashland Independent School District, which treat the proposal by the School Board that the Trustees relocate the University's Community College at Ashland to a new site to be made available to the Trustees at no cost to the Trustees.

Background: In the meeting of the Executive Committee on August 21, 1964 a resolution was passed indicating formally the interest of the Trustees in the relocation of Ashland Community College as proposed by the Ashland school board and further the Trustees stated that they would proceed, when feasible, if the land was provided. Since that time negotiations between the interested parties in Ashland and the University Administration have been conducted. It may be possible to conclude these negotiations prior to the next meeting of the Trustees and if completed

the urgent schedule of certain legal steps would require immediate execution of an amendment to the existing agreement.

On motion by Mr. Ezelle, seconded by Dr. Denham, the President or Vice President-Business Affairs was empowered to execute all documents necessary to effect an amendment or amendments to the existing contract between the University and the Ashland Independent School District as outlined above.

N. Report on Honors Program

In keeping with the interest expressed by the members of the Board in knowing more about certain programs of the University, President Oswald indicated that he had asked Dr. Stephen Diachun, former director, and Dr. James G. Morris, present director, to make a report on the Honors Program which after only four years has gained national recognition.

Dr. Diachun, as former director, reported first, indicating that from the very beginning there was agreement that the honors program would be established not full grown and inflexible, not as a curriculum, not as a collection of courses, but rather as a setting, a stimulating environment in which serious-minded students with ability would be encouraged, or induced, or provoked to strive for academic excellence.

The purpose of the honors program is three-fold. First, it is intended to help attract students of unusual ability to the University of Kentucky and to keep them, because superior students are considered an essential part of a university and superior graduates are needed by the world. Second, it is intended to help provide better than average students with greater opportunities for better than average education and intellectual development, because in efforts to ensure education for everybody the more gifted students may have been neglected. Third, it is intended to help increase the interests of many other students in academic affairs. Academic provisions started for a relatively small group of students in the honors program have impacts beyond the circle of these students; programs started for honors students, if successful, spread into the whole university to encourage the development of higher academic standards and higher quality academic achievement by many students.

In May 1964 the first class of 15 students graduated in the honors program. All of them plan to continue their education in graduate schools or in professional schools. Eleven of 13 who plan to do graduate work have accepted fellowships, 6 of them being Woodrow Wilson Scholars and 2 NSF Fellows.

Students in the honors program do not restrict their activities to studies; many, but not all of course, participate in campus social life, dramatic programs, campus publications, and campus politics. For example, this year the president, vice president, secretary, and treasurer of the Student Government Association are all in the

honors program. The young lady selected to receive the Sullivan Medallion, highest honor awarded to a student, is in the honors program; the man selected as the Outstanding Independent Student is in the honors program; about half of the men elected to Omicron Delta Kappa, leadership society, are in honors.

. . ,

Although a formal statistical evaluation of the honors program has not yet been made, it seems reasonably clear that a large percent of the students in the honors program are fairly well satisfied. Some are enthusiastic; several have said that without the stimulation of the honors program life in the university would not be acceptable; some have said that they would not remain in the university without the honors program; some have said that they would not have come to the university if they could not be in the honors program. In one large sorority the best students are now encouraged to participate in the honors program whereas in the beginning there was at best apathy. Some students in the program say they find an environment for serious study in a setting of friendly competition; some say they are seeing new worlds and new ideas through books and discussions of them; some say they enjoy friendships with serious-minded fellow students and with professors; some say they simply like to study with other good students. Thus, although the honors program means different things to different people, by and large, the faculty and students consider it highly worth while and want to expand it to make the opportunity for a better education available to more of the good students.

Following Dr. Diachun's presentation, Dr. Morris was introduced to the Board and gave the following report on the current status of the Honors Program and the plans for the future:

As Dr. Diachun has indicated, an expansion of the Honors Program has occurred within the past year. As background to this expansion let me say that at about this time last year the Honors Program Committee met with Dr. Diachun to consider ways to improve the Honors Program. From the discussions at these meetings, it became quite clear to the participants that an expansion of the Honors Program was necessary in order to provide an adequate academic program for the Honors students. Thus, last Spring the Honors Program Committee recommended and the University Faculty approved of the following changes in the operating rules and guidelines for the Honors Program:

- (1) that upper division students (2nd semester freshmen, 1st and 2nd semester sophomores and 1st semester juniors) would be eligible to enter the program if they were in the top 10% of their class in their college. This is to be contrasted with the 3.5 index requirement needed prior to this change;
- (2) that students would be allowed to graduate on the basis of

being in the top 10% of their class in their college - this change was needed in order to be consistent with the above change;

- (3) that multisection courses (those with greater than 5 sections) have designated, wherever practical, one or more sections as honors sections;
- (4) that each department that has students in the Honors Program provide an official Honors Program Adviser for these students and that these Advisers will work with the student and prepare a program of studies adapted to the abilities, motivations, needs and interests of the student.

At the present time these recommendations are a part of the Honors Program to one degree or another as is indicated by the following data:

Total participants in	the Program	
as of this date	305	(110 at the end of the Spring Semester, 1964)
Freshmen	59	
Sophomores		
Juniors		
Seniors		
Agriculture & Home I Arts and Sciences Architecture Commerce Education Engineering	Economics 24 182 2 10 40 40	
Nursing		
	305	

There are 36 departments participating in the Program when you base this on students and 15 departments when you base this on course offerings. There has been an increase of course offerings from 3 in the Spring Semester, 1964 to 15 for the Fall Semester, 1964 to 22 for the Spring Semester, 1965.

At the present time course work is the major part of the academic program of the Honors Program for students in the freshman and sophomore years. At the upper division level (junior and senior years) independent work or research makes up the academic program. This year we have attempted to stress independent work at the upper division level for we feel that this is the heart of a solid Honors Program. It is the independent work which most frequently stimulates and motivates a student for his field and as we all know "active learning" is much superior to "passive learning." We presently have 114 students classified as juniors or seniors and this number has greatly strained certain departments in attempting to accommodate them in the independent research of the department. Let me remind you that this independent work is not simply a senior thesis or small paper but is the significant research of the department. In many cases it is the research work that has been going on in the department for quite a period of time.

Thus, to summarize the program at present, we might say that it consists academically of course work at the freshman and sophomore level and of independent work at the junior and senior level.

Concerning the future of the program, it is obvious that additional expansion is needed in order to provide the student with a rigorous academic program from his freshman through his senior years. We can say that reasonable progress in course offerings at the freshman and sophomore level has been made but that within the next year or two this number (22 for Spring Semester) should be at least doubled so that we are able to present 50-60 solid courses to these students. In addition, new interdisciplinary course offerings should be added to the Honors Program. To attain this increased number of Honors offerings will require more cooperation from particular departments than has been obtained to date and will undoubtedly require additional financial support for departments who participate in the Program at the lower division level.

It is at the upper division level, however, that we feel that the Program really needs increased attention and support in order to provide the continuous program that is desirable for the superior student. To let you have a look at some of our thoughts and ideas for the Program at this level let me read to you some statements which we have prepared in collaboration with the Honors Program Committee for presentation at the academic blueprint analysis meeting which is to be held at Spindletop this coming January.

"The primary motivating force for Honors work at the upper division level must rest primarily but not solely with the individual departments since they are most aware of the academic work within their specialties and of the independent work which they are capable of

carrying out. The diversity in the disciplines at this level and in their philosophy and quality of research prohibits an all encompassing, single purpose Honors Program in the junior and senior years from being established. These are the most important years to a student in an Honors Program and at present we are forced to admit that little is offered the student beyond some independent work offerings. Thus, it is the upper division Honors work which greatly needs shoring up. This will require financial support in order to achieve significant progress in the near future. It is our observation and judgment that the majority of departments are physically and financially unable to assume these greater demands by the Honors Program and at the same time adequately execute their other functions. We, therefore, suggest that a request of the department chairmen be made by the appropriate administrative official for outlines, with financial statements, of full scale Honors work for the junior and senior years in each of the following departments:

1. English

مر ۱۹۰۱ م

- 2. Mathematics
- 3. Chemistry
- 4. Physics
- 5. History
- 6. Psychology
- 7. Sociology
- 8. Mechanical Engineering
- 9. Electrical Engineering
- 10. Economics

The department chairmen should work in conjunction with the chairman of the University Honors Program in preparing these outlines and should direct them to him. These outlines should include such items and materials as independent work or research for Honors students, honors courses at the upper division level, honors seminars and colloquia (both interdisciplinary and disciplinary) and estimated additional costs to the department in carrying out the proposed program. Subsequent strengthening of these departments in Honors work at this level would then provide a strong upper division core from which growth of the Honors concept into other departments can occur as money becomes available."

We, thus, believe that the establishment of these programs would provide in time the solid academic program from the freshman through the senior years necessary to truly educate these superior students.

The Chairman expressed thanks to Dr. Diachun and Dr. Morris for their excellent reports and indicated that he wished to appoint a committee to present a resolution of commendation on the work done and recommendations on what should be done to help strengthen the Honors Program. He named Professor Paul Oberst, Dr. Lewis Cochran, and Dr. A.D. Albright to the committee and requested Professor Oberst to act as chairman.

L. Meeting Recessed

Mr. Smith, having determined that there was no further business to come before the meeting, indicated that he would entertain a motion that the meeting be recessed, as recommended by the President, to reassemble on January 15 or such other date as might be deemed advisable by President Oswald. Judge Sutherland so moved, his motion was seconded by Dr. Murray, and without objection the December 8, 1964 meeting was recessed at 11:50 a.m. until January 15 or such date as President Oswald deemed appropriate.

President Oswald thanked the members for coming and reminded them of the luncheon to be served in the President's Room of the Student Center immediately after the meeting at which 20 students from the Honors Program and Dr. Diachun and Dr. Morris would be guests of the Board.

Respectfully submitted,

James A. Sutherland Secretary

PRESIDENT'S REPORT TO THE TRUSTEES

December 8, 1964

1. UNIVERSITY BULL NAMED INTERNATIONAL CHAMPION

Two-year-old UK Monarch was judged the grand champion Shorthorn sales bull at the International Livestock Exposition held last week in Chicago. The pure white bull had been named the grand Shorthorn sire at the Kentucky State Fair in September. Bred at the University farm, he is the son of the \$20,000 Louada Regalia. His bloodlines are considered among the best in Shorthorn breeding in the nation.

On November 13, the University also exhibited the grand champion group of five at the annual Bourbon Beef Show in Louisville. These prize-winning cattle are Angus.

2. PROGRESS MADE IN RED CLOVER RESEARCH

A study carried on by the Department of Plant Pathology has produced significant information on red clover, an important grazing, hay and soil improvement plant in Kentucky.

The researchers, Lambert N. King (now a medical student at the University of Chicago), Dr. Stephen Diachun and Dr. Raymond E. Hampton, discovered that the powdery mildew fungus, Erysiphe polygoni, failed to develop on red clover plants which had been invaded by bean yellow mosaic virus, but that the fungus developed abundantly on virus-free clover plants. Details of the research were reported by the three-man team in a recent issue of the official publication of the American Association for the Advancement of Science.

It was found in the experimentation process that spores of the fungus germinated and began to develop similarly on both virus-infested and virus-free leaves, but that after about 60 hours the fungus on the virus-infested tissue began to disintegrate and gradually disappear. Also clearly evident was a reaction of the virus-infested leaf tissue with the fungus-cells of leaves that were in contact with the fungus died. The researchers explain that since the fungus is a parasite which can survive only in living host tissue, excessive sensitivity induced in the plant by the presence of the virus causes destruction of the fungus. They added that further study of this interaction involving fungus and virus may lead to a better understanding of hypersensitivity, a reaction that is widely exploited in developing plants resistant to disease-inciting organisms.

3. UNIVERSITY METHODIST CHURCH FOUNDED

Directors of the Wesley Foundation, which serves Methodist students on campus, have voted to establish The University Methodist Church. Its initial service will be held on the first Sunday of the spring semester, January 17, in the Wesley Foundation building. Minister of the new church will be the Rev. Thomas C. Fornash, who has been director of the Foundation for eight years.

"It is the viewpoint of the general board of education of the Methodist Church that facilities on campus should be fully utilized so that more students can be reached," Mr. Fornash said. He added that there is a trend to university-centered congregations throughout the South and that Methodist students at the University have expressed great interest in Sunday morning services.

While students are on campus, they will have an opportunity to be associate members of the new church with all privileges of church membership. However, they will remain members of their home churches,

4. HISTORY OF TOBACCO DEPICTED IN EXHIBIT

With the burley tobacco selling season just under way, staff members at the Margaret $I_{\rm c}$ King Library have arranged an appropriate exhibit.

The display just outside the Rare Book Room features a variety of printed material on the history of tobacco. Included are records of an early Lexington tobacco firm, a 300-year-old proclamation by King Charles I promoting use of tobacco in Britain, a 1645 document written by a Spanish monarch levying a tobacco tax for a war with the British, ancient French and Italian histories of the leaf, and documents concerning its culture.

Among photographs included in the exhibit are some made by the WPA during the $1930^{\circ}s_0$ showing tobacco sales and sales preparation, and some from the collection of Ira Massey, University tobacco specialist.

5. PSYCHOLOGY STUDENT WINS TWO AWARDS

Mrs. Ann Combs Robinson, a member of this year's graduating class, has received the Undergraduate Psychology Research Award of \$100, sponsored by the Department of Psychology. In addition, she has been named recipient of the Ernie Nyers Award for the outstanding undergraduate research project in the state. The latter award was announced at the recent meeting of the Kentucky Psychological Association. Mrs. Robinson won the awards for an experiment based on investigation of numerical concepts in children.

6 BRITISHER VISITS COLLEGE OF DENTISTRY

The College of Dentistry recently was host to Dr. William Holgate, chief dental officer of the Ministry of Health and Ministry of Education of Great Britain:

During his three-day visit, Dr. Holgate inspected facilities of the college, conferred with department chairmen and told of his mission to obtain information that will be adapted for use in enlarging England's existing dental schools and building new ones in an effort to provide adequate service for the 46 million British subjects.

His interest in the University's College of Dentistry stems from the fact that it is the newest dental school in America with completed facilities. Since his arrival in this country, he has inspected a number of other dental schools and the American Dental Association headquarters in Chicago.

7. SEVEN STUDENTS INITIATED INTO LANCES

Seven University students have been installed as members of Lances, the honorary for junior men They are Richard Stanley Marsh, Fern Creek; William Schuyler Hamilton, Colorado Springs, Colo.; Jack Frederick Durie, Jr., Miami Springs, Fla.; Robert Mitchell Staib, Louisville; James Coleman Lyne, Jr., and Raymond Riley Davis, both of Russellville, and Daniel Brant Purcell, Ft. Thomas

8. YMCA DIRECTOR TO HEAD COLOMBIA PROJECT

Donald Leak, executive director of the University YMCA, will lead a group of 16 Kentucky men and women students who will go to Colombia next summer to participate in a community development project. The program is part of the national YMCA undertaking begun six years ago to help with projects in foreign countries

The group headed by Mr. Leak will develop a community recreation program in Kennedy City, an Agency for International Development housing project of approximately $20\,_{\circ}000$ people. The students also will work on a school construction project in a small village. In selection of the team, preference will be given to UK students. The group will attend orientation sessions on campus next semester and will assemble in Washington for a final briefing before departing for South America.

Mr. Leak headed a group of students who went to Peru last summer to help build a school in a slum section of $Lima_\circ$

9. RESEARCHERS PROBE BUTTERFAT PROBLEM

Reports from Kentucky dairymen who said the fat content of milk they were selling was unusually low, resulting in lower prices for their product, have led to an investigation directed by Dr. D. R. Jacobson, Agricultural Experiment Station dairy researcher. Before delving into the problem, the research team pondered the question: Can the average, normal dairy cow hit Periods in production in which the fat content of her milk is low enough to cost the dairyman money?

Not all the experimental results are in final form as yet, but the researchers already have come up with some answers. They have discovered (1) that normal cows can vary abnormally in the amount of fat they secrete in milk and that such variation can occur more often than had been thought possible, and (2) that the cause lies in the feeding program. Cows can secrete abnormally low amounts of fat if they are being fed large amounts of stillage (byproducts of distillery operations); if they are on small amounts of "long" (unchopped or unground) hay, or if they are on lush grass pasture in the spring and are getting relatively small amounts of other roughages.

Dr. Jacobson and his team are finding, too, that bacterial fermentation in the rumen enters into this low-fat phenomenon. The work has shown that such low-fat cows are getting lots of propionic acid in the rumen by action of bacteria, and that the severe drop in fat content of milk usually can be corrected by feeding larger amounts of long hay or silage, or both.

10. LEXINGTON SENIOR WINS ROTARY FELLOWSHIP

Larry G. Kelley, a Lexington senior, has been awarded a Rotary Foundation fellowship for study at the University of Auckland, New Zealand, for the 1965-66 academic year. He will use the stipend to do graduate work in political science.

11. LIBRARY AIDED IN CATALOGING PROJECT

A large collection of Tibetan xylographs or writings have been catalogued at the Margaret I. King Library through the assistance of a visitor, Gene Smith, a graduate student at the University of Washington.

The collection had not been catalogued previously because no one at UK speaks, writes or reads Tibetan. Mr. Smith, who learned the language while in close association with Tibetans at the University of Washington, paid a visit to the library in mid-November and soon completed the project. He terms the xylograph collection one of the best in the United States.

Dr. Lawrence S. Thompson, director of libraries, has been receiving xylographs for several years through an exchange program with the Mongolian State Library in Ulan Bator.

12. AEC GIVES NEW SUPPORT TO CHEMISTRY RESEARCH

A \$14,000 grant from the Atomic Energy Commission is enabling the Department of Chemistry to continue a research project under direction of its chairman, Dr. Lyle R. Dawson.

This is the seventh year of AEC support for Dr. Dawson's study of properties of solvents which have very high dielectric constants—those tending to produce highly conductive solutions. The total AEC support thus far amounts to approximately \$125,000.

Based on theoretical chemistry, the investigation deals with waterfree solvents which can dissolve certain substances even better than water. This area of study eventually supplies results for applied research which benefits industry. The new grant, covering a one-year period, is under the administration of the Kentucky Research Foundation.

13. \$500 AWARD GOES TO SENIOR IN COMMERCE

Martin W. Lewis, a College of Commerce senior from Whitesburg, has been presented a \$500 award for scholastic excellence in accounting. He received the Haskins and Sells Foundation Award at the recent banquet of Beta Alpha Psi, national accounting honorary.

The College of Commerce is one of about 50 American colleges or universities whose students are eligible for the award. The New York firm created the separate foundation as a non-profit organization to advance the accounting profession through educational and research projects.

Mr. Lewis also received a plaque which will be displayed in the Commerce Building. He was selected by a faculty committee, which reported that he had the highest academic standing among UK accounting majors.

Seven new members were recognized by Beta Alpha Psi at the banquet. They are Richard Hayden, Owensboro; George R. Reynolds, Lexington; John W. Richardson, Berea; Herbert A. Ligon, Jr., Madisonville; Alan R. Merrill, Lockport, N.Y.; John J. Archdeacon and Terry M. Fister, both of Lexington.

14. EIGHT PLEDGED TO DELTA PSI KAPPA

Eight University students have been pledged by Delta Psi Kappa, national professional fraternity for women in physical education. They are Barbara Bollinger, Seymour, Ind.; Kathie Zoeller, Lyndon; Donna Caywood, Silver Spring, Md.; Jane Olmstead, New Castle; Kathy Schaefer, Easton, Pa.; Sue Whiddon, Louisville; Eileen Corl, Gladwyne, Pa., and Freeda Fly, Shelbyville, Tenn.

15. CAMPUS RELIGIOUS PROGRAM DRAWS PRAISE

A national religious figure has described the religious coordination program being developed on campus as "one of the best."

Dr. Milton McLean, president of the National Association for the Coordination of University Religious Affairs and coordinator at Ohio State University, voiced his praise of the University program while attending a religious life seminar here in late November. The three-day seminar was sponsored by the campus religious advisors staff.

Dr. McLean attributed the state of religious coordination on campus to the fact that "you have a rabbi, a priest and ministers, all meeting, listening to and talking with one another, but not watering down their beliefs one bit." He said another reason for the program's success is that the advisory staff members, who are chaplains of the various religious foundations serving students, "feel that they are doing a job that stands on its own unique justification."

16. BANKERS URGED TO PROMOTE RESEARCH

Dr. John T. Masten, chairman of the Department of Economics, has urged Kentucky bankers to encourage research projects through fellowships and grants, but to remember that the value of research depends on its ultimate contribution to human welfare.

Speaking at a recent meeting of the Kentucky Bankers Association, for which he is a consultant, Dr. Masten pointed out that sponsored research in areas of education can strengthen the banking system. "By helping to find better ways of doing things, by discovering new services you can perform, you also strengthen the competitive position of banking," he declared, adding that "it is important that the findings of the research you sponsor be relayed to persons who can apply it."

One of the projects he identified as part of the KBA research program is the Kentucky School of Banking held each summer on the University campus.

17. FRENCH ART EXHIBITION SET FOR JANUARY

An exhibition of contemporary French art, "Graphics '65," will be displayed in the Fine Arts Building gallery during the month of January. In conjunction with the exhibit, a number of special lectures on recent French art are being planned. Pictures to be included in the exhibition were selected in Paris by Frederic M. Thursz, assistant professor of art.

18. MEDICAL CLERKSHIP INVOLVES NEW THEORY

The clerkship program in the College of Medicine involves a new theory in community medicine—that of treating patients in relation to their environment. Details of the program were outlined recently by Dr. Kurt Deuschle, chairman of the Department of Community Medicine, when approximately 40 Kentucky physicians met for a conference at the Medical Center.

Basically, the program provides that all senior medical students spend six weeks in a community under the supervision of a local physician who works in consultation with a member of the Medical Center faculty. It differs from the long-established preceptorship program, whereby a study is made of the practice of an individual physician, in that students are expected to relate individual health problems to the community and try to discover how environmental factors affect health.

The program, according to Dr. Deuschle, is not aimed at establishing specialties, but simply shows the students how groups of people live and how this affects all medical practitioners. The program is sponsored by the Commonwealth Foundation of New York.

"Students now are beginning to ask if they can spend more than six weeks in the field," Dr. Deuschle said, adding that many have made inquiries about doing further epidemiological work in the overseas clerkship program.

Dr. Hugh S. Fulmer, also of the Department of Community Medicine, told the visiting physicians that the four objectives of the program are to have the student work with individual patients with regard to environmental surroundings, to conduct family studies, conduct a total community study, including all health aspects, and to carry out some special research projects.

19. STUDENT SELECTED FOR RADIO PANEL

Richard Raymond Roof, a pre-law senior in the College of Commerce, will represent the University on "College Conference," a weekly radio production presented by Station WLW in Cincinnati. Three other college students will appear with him on the panel broadcast, which is scheduled for 6 p.m. Sat-urday, January 23. The topic for discussion will be "Should the United States Continue Its Cultural Exchange Program?"

Mr. Roof is president of the campus YMCA and is continuity director of WBKY, the campus radio station. He will be the second UK student to appear on the show this year. The first was Miss Helen Mateer of Toronto, a junior physics major.

20. ARCHITECTURAL DESIGNS DISPLAYED

Architectural designs for emergency operations centers in municipal buildings in eight geographic areas of the nation were displayed recently in the Student Center. The designs, representing research on the final phase of a project initiated on campus in late summer, were created under auspices of the School of Architecture and the Office of Civil Defense. Teams of architecture majors worked on the drawings under direction of eight prominent architects from throughout the United States.

The project will be concluded during the first quarter of 1965 with the publication of an illustrated report.

21. MILITARY SCIENCE HONORARY INITIATES SIX

Six University students recently were initiated into the military science honorary, Scabbard and Blade. They are John E. Berend, LaGrange, Ill.; James H. Cheatham, Fulton; Roy W. Bachmeyer, Lawrence D. Williams and William L. Faulkner, all of Lexington, and Ben H. Crawford, Hodgenville.

22. PILOT PROGRAM DEVELOPED FOR FARM YOUTH

Staffs of the University and the State Departments of Agricultural Education have put into operation a pilot plan for training farm youths in farm-related occupations. Inaugurated almost a year ago, the program has attracted attention in other states and its sponsors have had many requests for information.

One of the planners, Dr. Harold Binkley, chairman of the Division of Vocational Education, explains that the program is aimed at training rural boys in agricultural occupations other than farming, and to help dispel the notion held by some farm boys, school people and others that training in vocational agriculture leads only to tilling the soil.

Four classes of 12 students each were started last January in Fayette, Shelby, Daviess and McCracken counties. After completing aptitude tests, the boys—all of whom were high school seniors—began their training periods in farm—supply stores and in other businesses which serve rural consumers. In each of the four counties, a committee of businessmen with long experience in this field of merchandising met regularly to advise the teachers and help arrange training situations.

W.C. Montgomery, assistant director of agricultural education, is director of the project. Dr. Binkley's staff prepared materials and course outlines.

23. JOURNALISM FRATERNITY ACCEPTS TEN

Ten University students have been initiated into Theta Sigma Phi, national professional fraternity for women in journalism. They are Molly McCormick. St. Albans, N.Va.; Frances Anna Wright, Mayfield; Cheaney Ringo, Lexington; Margaret Paige Sullivan, Paris; Dorothy Schremser, Trenton, Mich.; Toni Jackson Curtis, Versailles; Melinda Kathleen Manning, Park Hills; Linda Mills, Avondale Estates, Ga.; Sally Athearn, Glen Cove, N.Y., and Edith Ann Hammonds, Winchester.

24. ENGINEERING DEPARTMENT HONORS ALUMNUS

The president of a consulting engineering firm was selected by the Department of Civil Engineering to receive its "Alumnus of the Month" award for November. He is James Jay Pollitte, a 1950 graduate who now heads Smith, Pollitte & Associates, Inc., Lexington. The firm currently is working on numerous projects in Kentucky, Ohio and North Carolina.

25. SECOND ARMY COMMANDER VISITS CAMPUS

Maj, Gen, F. H. Britton, commander of the $U_{\rm e}S_{\rm e}$ Second Army, was on campus December 1 to inspect Army ROTC facilities and to confer with military and administrative officers.

26. GEOLOGY DEPARTMENT INSTALLS NEW EQUIPMENT

New equipment valued at \$30,000 has been purchased for the Department of Geology. The three major units are designed to identify contents of rock specimens and to give rapid chemical analyses of geologic samples.

ment will be useful in the department's research efforts and that all geology majors will be required to learn operation of the apparatus. It has been installed in the Geology Annex.

27. SIGNIFICANT ACTIVITIES OF FACULTY AND STAFF

Dr. K. O. Lange, director of the Aeronautical Research Laboratory, has been appointed to the research committee of the Human Factors Division of the American Society of Mechanical Engineers.

Dr. John L. Fulmer, professor of economics, is the author of a chapter in the new book, "Essays in Southern Economic Development," published by the University of North Carolina Press. His contribution deals with "Trends in Population and Employment in the South from 1930 to 1960 and Their Economic Significance."

Dr. James B. Kincheloe, interim chairman of the Division of Administration in the College of Education, has been named president-elect of the Southern Regional Council on Educational Administration.

<u>Dr. Carl B. Cone</u>, professor of history, is the author of a new book just published by the UK Press. The second in his two-volume study of Edmund Burke, it is titled "Burke and the Nature of Politics: The Age of the French Revolution."

 \underline{Dr}_{\circ} Aubrey J. Brown, chairman of the Department of Agricultural Economics, has been appointed to the U.S. Department of Agriculture's National Tobacco Industry advisory committee. He met recently with representatives of the department's Foreign Agriculture Service to discuss research on market potential of American tobacco in Egypt.

<u>Dr.</u> Don Cash Seaton, chairman of the Department of Physical Education, and <u>Dr.</u> Ernst F. Jokl, a professor in that department, will collaborate on a written analysis on certain aspects of the 1964 Olympic Games in Tokyo. Both attended the Games.

Dr. T. H. Taylor, associate professor of agronomy, was among the program participants at the seventh British Weed Control Conference, held at Brighton, England, in late November.

<u>Dr.</u> Bennett H. Wall, associate professor of history, was re-elected secretary-treasurer of the Southern Historical Association at its recent meeting in Little Rock, Ark.

"Dental Care for Handicapped Children," a 45-minute television tape produced by <u>Dr. John R. Mink</u>, chairman of the Department of Pedodontics, was shown in San Francisco at the recent meeting of the American Society of Dentistry for Children.

<u>Dr. Vernon A. Musselman</u>, professor of education, has been released from some of his duties in order to work with the State Department of Education in developing plans for the business section of vocational education in public schools.

<u>Dr. J.C. Eaves</u>, professor of mathematics and astronomy, has been elected chairman of the Mathematics Division of the Kentucky Association of Colleges, Secondary and Elementary Schools. Dr. Eaves organized the division 10 years ago and has served a previous term as its chairman.

. . . .

<u>Dr. Lyman V. Ginger</u>, dean of the College of Education and treasurer of the National Education Association, was among those present at the White House for the recent signing by President Johnson of the National Defense Education Act amendment, which extended benefits provided by the original 1958 act.

<u>Dr. Tom F. Whayne</u>, assistant vice president for the Medical Center, has been reappointed to a three-year term on the Professional Education Committee of the American Public Health Association.

<u>Dr. S. Sidney Ulmer</u>, chairman of the Department of Political Science, recently was appointed to the Behavioral Sciences Committee of the National Academy of Science.

Dr. Anna M. Gorman, associate professor in the College of Education, has been elected vice president of the Kentucky Home Economics Association.

Lt. Col. Russell J. Plue, who has served on the instructional staff of the Department of Military Science for over two years, retired from the Army on December 1. He was presented the Army Commendation Medal and the Department of Army Citation. His military career covered a period of 35-1/2 years.

<u>Dr. William R. Willard</u>, vice president for the Medical Center, has been named to an eight-member commission formed by the American Medical Association to study effects of federal research grants on medicine and science.

"The Rampaging Frontier," a book by $\underline{Dr_o}$ Thomas $\underline{D_o}$ Clark, chairman of the Department of History, has been reissued in paperback by the Indiana University Press.