

Minutes of the Meeting of the Executive Committee of the Board of Trustees of the University of Kentucky, January 17, 1964.

The Executive Committee of the Board of Trustees of the University of Kentucky met in the Board Room of the Alumni House at 1:30 p. m., Eastern Standard Time, on Friday, January 17, 1964, with the following members present: Dr. Ralph Angelucci, Chairman, Judge J. A. Sutherland, Secretary, Mr. Robert Hillenmeyer, Dr. H. B. Murray, and Mr. Smith Broadbent. President John W. Oswald, Dr. Robert D. Haun, and Dr. William R. Willard, representing the University administrative staff, and members of the press were also present.

A. Meeting Opened

Dr. Angelucci called the meeting to order at 1:38 p. m. with all members of the Executive Committee present.

B. Minutes Approved

On motion by Mr. Broadbent, seconded by Mr. Hillenmeyer, the minutes of the called meeting of the Board of Trustees on November 15, 1963, and also the minutes of the meeting of December 10, 1963, were approved as published.

C. President's Report to the Trustees

The Chairman called upon President Oswald for his report. He reviewed the report of the varied activities of the University. Dr. Oswald pointed out that this report showed the spring enrollment would top the 10,000 mark; that a total of 363 students completed requirements for degrees during the semester just ended; staff members who have brought honor and recognition to the University and themselves; and some of the significant activities of the faculty. Copies of this report are sent to key alumni throughout the state and to members of the faculty and staff of the University.

The Board accepted the report and the distribution indicated.

D. Resolution for Governor Bert T. Combs

At the meeting of the Board of Trustees on November 15, 1963, Dr. Angelucci appointed Mr. Gilbert Kingsbury and Professor Paul Oberst as co-chairmen to prepare an appropriate letter to Governor Bert T. Combs on behalf of the Board of Trustees expressing the appreciation of the Board

for his service, interest and leadership as chairman of the Board of Trustees.

Dr. Angelucci read the following statement and on motion by Mr. Hillenmeyer, seconded by Mr. Broadbent, it was accepted as read. Dr. Angelucci asked Dr. Oswald to have the letter put into appropriate form and sent to Governor Combs for the Board of Trustees.

Honorable Bert T. Combs

Whereas, The Honorable Bert T. Combs, as Governor of Kentucky, has given four years of dedicated service to the University of Kentucky as ex officio Chairman of the Board of Trustees.

Whereas, he brought vision and imaginative leadership to the establishment of the Community College system.

Whereas, he gave enthusiastic support to the development of scientific research, granting a substantial sum from his Emergency Fund for the purchase of the nuclear accelerator for the new Science Building.

Whereas, he encouraged agricultural research by bringing into existence the magnificent new Agricultural Science Center and its National Tobacco Research Laboratory.

Whereas, he courageously promoted the enactment of the tax program necessary to give the whole educational system of Kentucky, from primary grades through the University, a new basis of support, which will uplift the student body of the University for years to come.

Whereas, he asked the legislature for generous appropriations for the University and other educational institutions and supported new fiscal obligations for financing other additions to the physical plant, including the fine Library addition, Commerce and Education buildings now under construction, and Engineering, Law and dormitory buildings now being planned.

Whereas, he implemented plans for the full establishment of the Medical Center in all its divisions.

Whereas, he charged the Board of Trustees and the Faculty-Trustee Committee to search for a new president who would conduct the affairs of the University in such a manner that it would find a new vision of service to the Commonwealth, and he gave the Board complete freedom in the selection.

Now, Therefore, be it Resolved, that the Board of Trustees, on behalf of the University, and the Commonwealth and nation it serves, expresses its deep appreciation to the Honorable Bert T. Combs for his wisdom, tireless efforts, and dedicated service to the University; and extends to him an

invitation to continue his abiding interest in his Alma Mater, and to continue to contribute his sage advice, his great prestige, and his wide influence with the people of the Commonwealth in furthering the progress of the University through many happy years of useful life that lie ahead.

Be it further Resolved, that these resolutions be made a part of the minutes of this meeting and a suitable copy be presented to Governor Combs.

Given under our hand and seal, this seventeenth day of January, one thousand nine hundred and sixty-four.

UNIVERSITY OF KENTUCKY BOARD OF
TRUSTEES

By John W. Oswald, President.

E. Presentation of "Blue Report"

Copies of the "Blue Report", Recommendations of the President, were mailed to members of the Board of Trustees prior to the meeting with copies also available at the meeting. On recommendation of Dr. Oswald, Mr. Broadbent made the motion that the report be approved as a whole and that it be made a part of the official record of the meeting. On second by Judge Sutherland, it was so ordered by the chairman.

RECOMMENDATIONS OF THE PRESIDENT

FINANCIAL REPORTS

Recommendation: that the financial report covering the five month period ended November 30, 1963, and the financial report covering the six month period ended December 31, 1963, be accepted and made a part of the record of the January 17, 1964, meeting of the Executive Committee of the Board of Trustees.

Background: The letters of transmittal from Mr. Clay Maupin relative to these financial reports give a clear statement relative to the financial position of the University of Kentucky and indicate that the financial operations of the University are being carried forward on a sound basis.



LEXINGTON

December 6, 1963

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

Dear Dr. Oswald:

The interim financial report of the University of Kentucky is submitted herewith. This financial report includes the balance sheet of the five balanced fund groups at November 30, 1963, and the statements of operations from July 1, 1963 through November 30, 1963.

The statement of General Fund Income for the five month period reflects that 58.8% of the anticipated income was realized. For the same period the General Fund Expenditure and Encumbrance amounted to 43.6% of the estimated expenditures for the fiscal year 1963-64.

Respectfully submitted,

A handwritten signature in cursive script, which appears to read 'Clay Maupin', is written above the typed name.

Clay Maupin
Director of Accounting and
Budgetary Control

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University of Kentucky
Balance Sheet
November 30, 1963

ASSETS

I. Current Funds:

A. General

Cash in Bank	\$ 557,099.59
Available Balance, State Appropriation	4,657,555.67
Cash on Deposit, State Treasurer	2,616,801.78
Accounts Receivable	112.38
Inventories	1,127,788.19
Deferred Charges	7,666.20
Accounts Receivable- Hospital Net	612,603.99
Due from Capital Construction Fund	285,000.00
Unrealized Income	<u>11,812,630.93</u>

Total General

\$ 21,677,258.73

B. Restricted

Cash in Bank	\$ 653,896.48
Petty Cash Advances	45,204.89
Investments	4,301,840.40
Accounts Receivable (Net) Professional Service Plans	<u>200,414.53</u>

Total Restricted

5,201,356.30

Total Current Funds

\$ 26,878,615.03

II. Loan Funds:

Cash in Bank	\$ 229,534.00
Due from- United Aid Fund	1,000.00
Notes Receivable	903,878.45
Investments	26,500.00
Due from Federal Government	620.64

Total Loan Funds

\$ 1,161,533.09

University of Kentucky
Balance Sheet
November 30, 1963

LIABILITIES

I. Current Funds:

A. General

Reserve for Departmental Requisitions	\$ 2,710,662.99	
Reserve for Inventories	1,127,788.19	
Other Liabilities	7,666.20	
Appropriation Balances	16,834,021.80	
Unappropriated Surplus:		
Division of Colleges	\$ 448,401.09	
Medical Center	475,344.87	
Agricultural Experiment Station	73,335.39	
Agricultural Extension Service	38.20	997,119.55
Total General		<u>\$ 21,677,258.73</u>

B. Restricted

Outstanding Check Liability	\$ 19,156.19	
Reserve for Accounts Receivable	200,414.53	
Restricted Fund Balance	4,981,785.58	
Total Restricted		<u>5,201,356.30</u>

Total Current Funds

\$ 26,878,615.03

II. Loan Funds:

Principal Balances-

National Defense Education Act, 1958		
Federal Government	\$ 787,389.55	
University of Kentucky	87,487.71	
Accum. Interest Income NDEA	5,172.88	
Total National Defense Education Act Principal	\$ 880,050.14	
University Student Loans	222,512.29	
University Special Student Loan Fund	42,319.05	
United Student Aid Fund	1,000.00	1,145,881.48
Expendable Balances		<u>15,651.61</u>
Total Loan Funds		<u>\$ 1,161,533.09</u>

University of Kentucky
Balance Sheet
November 30, 1963

ASSETS

III.	Endowment Funds:				
	Cash in Bank		\$	21,710.70	
	Cash on Deposit-Trustee			32.97	
	Investments			<u>329,846.13</u>	
	Total Endowment Funds				<u>\$ 351,589.80</u>
IV.	Plant Funds:				
	A. Unexpended Plant Funds				
	Cash on Deposit-State Treasurer	\$		2,879,977.21	
	Available Balance, State Appropriations			3,669,315.90	
	Investments			<u>6,753,086.99</u>	
	Total Unexpended Plant Funds				\$ 13,302,380.10
	B. Retirement of Indebtedness Funds				
	Cash in Bank - Due State Treasurer	\$		20,496.15	
	Cash on Deposit - State Treasurer			611,143.14	
	Cash on Deposit-Trustee			512,367.92	
	Investments			1,427,066.38	
	Unrealized Income			<u>86,582.30</u>	
	Total Retirement of Indebtedness Funds				2,657,655.89
	C. Invested in Plant				
	Land	\$		3,989,744.96	
	Buildings			73,350,532.00	
	Equipment			18,297,326.00	
	Construction in Progress			<u>19,133,887.86</u>	
	Total Invested in Plant				<u>114,771,490.82</u>
	Total Plant Funds				<u>\$130,791,526.81</u>
V.	Agency Funds:				
	Cash in Bank		\$	92,610.53	
	Investments			<u>12,116.40</u>	
	Total Agency Funds				<u>\$ 104,726.93</u>

University of Kentucky
Balance Sheet
November 30, 1963

LIABILITIES

III.	Endowment Funds:		
	Principal Balances	\$	337,459.46
	Expendable Balances		14,130.34
			<hr/>
	Total Endowment Funds		<u>\$ 351,589.80</u>
IV.	Plant Funds:		
	A. Unexpended Plant Funds		
	Reserve for Plant Requisitions	\$	6,714,549.21
	Plant Appropriation Balances		6,587,830.89
			<hr/>
	Total Unexpended Plant Funds	\$	13,302,380.10
	B. Retirement of Indebtedness Funds		
	Fund Balance	\$	2,657,655.89
			<hr/>
	Total Retirement of Indebtedness Funds		2,657,655.89
	C. Invested in Plant		
	Bonds Payable	\$	31,269,500.00
	Due to Other Governmental Units		943,726.00
	Net Investment in Plant		<u>82,558,264.82</u>
	Total Invested in Plant		<u>114,771,490.82</u>
	Total Plant Funds		<u>\$ 130,731,526.81</u>
V.	Agency Funds:		
	Agency Fund Balance	\$	104,726.93
			<hr/>
	Total Agency Funds	\$	<u>104,726.93</u>

University of Kentucky
Statement of General Fund Income
For the Current Fiscal Period Which Began
July 1, 1963 and Ended November 30, 1963

	<u>GENERAL FUND-</u>		<u>INCOME</u>
	<u>Estimated</u>	<u>Realized</u>	<u>Unrealized</u>
I. Educational and General:			
A. Student Fees			
Incidental Fees and Tuition	\$ 2,184,499.00	\$ 1,107,524.45	\$ 1,076,974.55
Training School Fees	17,100.00	6,840.00	10,260.00
Adult and Extension Education Fees	155,400.00	73,091.55	82,308.45
Total Student Fees	<u>\$ 2,356,999.00</u>	<u>\$ 1,187,456.00</u>	<u>\$ 1,169,543.00</u>
B. State Appropriations			
Division of Colleges	\$ 10,258,000.00	\$ 6,550,040.00	\$ 3,707,960.00
Medical Center	7,050,000.00	3,730,000.00	3,320,000.00
Geological Projects	640,000.00	594,350.00	45,650.00
Agricultural Experiment Station	1,480,000.00	910,267.00	569,733.00
Agricultural Extension Service	1,615,000.00	1,031,693.00	583,307.00
Total State Appropriations	<u>\$ 21,043,000.00</u>	<u>\$ 12,816,350.00</u>	<u>\$ 8,226,650.00</u>
C. Federal Grants			
Division of Colleges	\$ 303,071.00	\$ 232,742.62	\$ 70,328.38
Agricultural Experiment Station	1,028,054.00	591,171.00	436,883.00
Agricultural Extension Service	2,277,998.96	1,140,427.96	1,137,571.00
Total Federal Grants	<u>\$ 3,609,123.96</u>	<u>\$ 1,964,341.58</u>	<u>\$ 1,644,782.38</u>
D. Endowment Income	<u>\$ 40,000.00</u>	<u>\$ 22,182.96</u>	<u>\$ 17,817.04</u>
E. Sales and Services of Educational Departments			
Division of Colleges	\$ 31,500.00	\$ 32,751.93	(1,251.93)
Agricultural Experiment Station	700,000.00	305,237.46	394,762.54
Total Sales and Services of Educational Departments	<u>\$ 731,500.00</u>	<u>\$ 337,989.39</u>	<u>\$ 393,510.61</u>
Total Educational and General	<u>\$ 27,780,622.96</u>	<u>\$ 16,328,319.93</u>	<u>\$ 11,452,303.03</u>
II. Service Enterprises:			
Post Office	<u>\$ 5,500.00</u>	<u>\$ 3,881.05</u>	<u>\$ 1,618.95</u>
III. Hospital:	<u>\$ 838,270.00</u>	<u>\$ 479,561.05</u>	<u>\$ 358,708.95</u>
Total General Fund Income	<u>\$ 28,624,392.96</u>	<u>\$ 16,811,762.03</u>	<u>\$ 11,812,630.93</u>

University of Kentucky
Statement of General Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended November 30, 1963

I. Educational and General:	Encumbrances			
	Appropriation	Expenditures	Outstanding	Unencumbered
A. General Administrative Offices	\$ 546,089.30	\$ 220,032.70	\$ 11,800.43	\$ 314,256.17
B. General Expense:				
Student Services	\$ 615,259.29	\$ 242,620.55	\$ 13,121.41	\$ 359,517.33
Staff Welfare	360,000.00	96,945.37		263,054.63
General Institutional Services	705,500.07	404,838.20	63,733.30	236,928.57
Total General Expense	<u>\$ 1,680,759.36</u>	<u>\$ 744,404.12</u>	<u>\$ 76,854.71</u>	<u>\$ 859,500.53</u>
C. Instructional (Including Departmental Research)				
College of-				
Agriculture and Home Ec.	\$ 575,091.09	\$ 211,085.25	\$ 11,980.82	\$ 352,025.02
Arts and Sciences	3,587,868.75	1,252,949.42	94,595.05	2,240,324.28
Commerce	397,630.76	152,700.20	4,340.94	240,589.62
Dentistry	550,749.38	186,045.83	13,904.35	350,799.20
Education	817,573.38	288,402.04	19,064.01	510,107.33
Engineering	911,340.91	330,065.33	35,677.13	545,598.45
Law	200,266.64	76,101.55	3,817.67	120,347.42
Medicine	2,709,385.55	885,186.37	28,825.97	1,795,373.21
Nursing	251,969.14	93,445.27	941.86	157,582.01
Pharmacy	177,300.00	54,360.32	9,231.34	113,708.34
Graduate School	39,220.00	15,046.23	127.53	24,046.24
University Extended Programs	770,468.31	272,155.60	17,672.77	480,639.94
House Staff	221,887.84	86,150.53		135,737.31
Total Instructional (Including Departmental Research)	<u>\$ 11,210,751.75</u>	<u>\$ 3,903,693.94</u>	<u>\$ 240,179.44</u>	<u>\$ 7,066,878.37</u>
D. Activities Relating to Educational Depts.	\$ 75,880.00	\$ 28,543.06	\$ 3,362.00	\$ 43,974.94
E. Organized Research				
University Research	\$ 365,092.34	\$ 125,507.87	\$ 80,324.12	\$ 159,260.35
Agr. Exp. Station	3,283,054.00	1,113,795.19	189,156.27	1,980,102.54
Total Organized Research	<u>\$ 3,648,146.34</u>	<u>\$ 1,239,303.06</u>	<u>\$ 269,480.39</u>	<u>\$ 2,139,362.89</u>

University of Kentucky
Statement of General Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended November 30, 1963

	Appropriation	Expenditures	Encumbrances	
			Outstanding	Unencumbered
F. Extension and Public Services				
Univ. Ext. and Public Services	\$ 1,151,594.34	\$ 182,765.18	\$ 664,391.90	\$ 304,437.26
Agr. Ext. Service	3,892,998.96	1,592,014.50	9,060.91	2,291,923.55
Total Extension and Public Services	\$ 5,044,593.30	\$ 1,774,779.68	\$ 673,452.81	\$ 2,596,360.81
G. Libraries	\$ 824,686.65	\$ 344,540.78	\$ 34,462.02	\$ 445,683.85
H. Operation and Maintenance of Physical Plant	\$ 2,665,589.00	\$ 916,406.67	\$ 376,625.28	\$ 1,372,557.05
Total Educational and General	\$ 25,696,495.70	\$ 9,171,704.01	\$ 1,686,217.08	\$ 14,838,574.61
II. Service Enterprises:				
Post Office	\$ 50,626.00	\$ 18,664.90	\$ 785.60	\$ 31,175.41
Medical Center	105,034.55	42,277.59	16,765.59	45,991.37
Total Service Enterprises	\$ 155,660.55	\$ 60,942.58	\$ 17,551.19	\$ 77,166.78
III. University Hospital	\$ 3,488,100.00	\$ 1,115,404.10	\$ 428,739.44	\$ 1,943,956.46
IV. Student Aid	\$ 13,800.00	\$ 3,400.00		\$ 10,400.00
V. Working Capital	\$ 90,000.00	\$ (126,570.31) ¹	\$ 279,373.46	\$ (62,803.15) ²
VI. Clearing Accounts	\$ 69,505.04	\$ 39,866.11	\$ 2,911.83	\$ 26,727.10
VII. Debt Service- Bonds Retired	\$ 229,000.00	\$ 229,000.00		\$
VIII. Debt Service-Reserve	\$ 130,440.62	\$ 130,440.62		\$
Total General Fund Expenditures	\$ 29,873,001.91	\$ 10,624,187.11	\$ 2,414,793.00	\$ 16,834,021.80

1 Negative Figure 2 Overdraft

University of Kentucky
Statement of Plant Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended November 30, 1963

I. UNEXPENDED PLANT FUND	<u>Appropriation</u>	<u>Expenditures</u>	<u>Encumbrances</u> <u>Outstanding</u>	<u>Unencumbered</u>
<u>Construction of Buildings</u>				
Consol. Educ. Bldg. Bond Proceeds- Chemistry and Physics Building	\$ 52,032.10	\$	\$ 49,252.08	\$ 2,780.02
Women's Dorm Architectural Services	2,911.94	2,911.94		
Consol. Educ. Bldg. Bond Proceeds				
M. King Library	157,946.00	4,874.59	2,683.79	150,387.62
Addition to Student Union Building	162,933.75	60,240.63	33,042.09	69,651.03
Commerce Building	2,359,667.76	69,167.87	11,275.93	2,279,223.96
Elizabethtown Extension Center	31,792.94	18,599.74	15,920.45	(2,727.25) 1
Addition to College of Law	9,653.00		1,500.00	8,153.00
Med. Sch. Plans and Spec.	15,174.69	14,857.14	307.04	10.51
Medical Science Building	19,527.33			19,527.33
Medical Center Hospital Outpatient Clinic	11,808.02	12,604.18	260.02	(1,056.18) 1
Medical Center Landscaping	4,728.01		4,160.15	567.86
Medical School Dental Wing	712.78			712.78
Agricultural Research Center	85,503.31	10,668.91	71,467.72	3,366.68
Feltner 4-H Camp	32,309.00	93.43		32,215.57
Weed Research Greenhouse	25,109.00			25,109.00
Swine Farrowing and Testing Station	17,800.00			17,800.00
Horticultural Shed	941.57		50.74	890.83
Beef Service Facilities	2,253.00		2,253.00	
Office and Service Building-Quicksand	7,660.57	3,147.11	4,482.83	30.63
Swine Farrowing Barn- Coldstream	611.36	600.00		11.36
Swine Testing Station	590.68			590.68
Sheep Barn-Coldstream	103.06	201.01		(97.95) 1
Ag. Research Center- 4 Greenhouses and Headhouse	188,733.47	14,185.95	72,847.54	101,699.98
Delta Gamma Sorority	226,213.00	127,491.20	53,951.26	44,770.54
Prestonburg Community College	1,183,733.34	93,154.48	884,866.46	205,712.40
Somerset Community College	26,200.00		1,000.00	25,200.00
Hazard-Blackey Community College	1,000.00			1,000.00
Hopkinsville Community College	1,000.00			1,000.00
Sigma Alpha Epsilon	192,172.00	453.60	185,688.30	6,030.10
Zeta Beta Tau	245.09	203.09		42.00
Sigma Nu Fraternity House	194,774.00	6,195.60	183,588.50	4,989.90
Addition to College of Education	3,056,815.00	89,437.15	1,121,925.35	1,845,452.50
Parking Area- Clifton Avenue	8,411.25			8,411.25
New Dormitory Complex	84,014.00	11.50		84,002.50
Phi Kappa Tau Fraternity House	3,000.00			3,000.00
UK Medical Center Laundry Building	6,066.25	6,065.25	1.00	
Grain and Feed Storage	93,800.00			93,800.00

University of Kentucky
Statement of Plant Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended November 30, 1963

Construction of Buildings (continued)	Appropriations	Expenditures	Encumbrances	
			Outstanding	Unencumbered
Tobacco Barns Ag. Eng.	\$ 10,000.00	\$ 140.09	\$ 6,499.73	\$ 3,360.18
Horse Nutrition Barn	36,000.00			36,000.00
Buil Test Shed Quicksand	10,000.00			10,000.00
Dean of Ag. Residence	122.06	1,090.00		(967.94) 1
Small Beef Shed	6,000.00			6,000.00
Pathology Barn 14 Stalls	22,000.00			22,000.00
Horticultural Building- South Farm	20,000.00			20,000.00
Swine Headquarters Bldg.	30,000.00			30,000.00
Decorating Consulting- Student Union Bldg.	1,672.56		1,672.56	
University Entrance Main Campus	37.00			37.00
Bull Shed- Coldstream Farm	358.00			358.00
Steer Feed Shed- Coldstream	339.25			339.25
Dairy Center	228,995.05	3,196.35	3,859.45	221,939.25
Total Construction of Buildings	\$8,633,471.19	\$ 539,590.81	\$2,712,555.99	\$5,381,324.39

Renovation and Improvement of Buildings

Repairs to Coldstream	\$ 29,586.07	\$ 229.48	\$ 4,234.00	\$ 25,122.59
Horticultural Greenhouse	92.80			92.80
Coldstream Beef Barn	1,208.54			1,208.54
Convert Sheep Building- Pesticide Building	53.39			53.39
Repair and Remodel Buildings- Coldstream	153.16	766.72		(613.56) 1
Hood Replacement-Home Economics	105.78			105.78
Agr. Engr. Building	2,140.86			2,140.86
Renovation of House-Quicksand	2,280.54			2,280.54
Pence and Kastle Halls	14,975.00		13,463.14	1,511.86
Tile Roof Decek Funkhouser Building	28.00			28.00
Isolation Barn	7,135.85			7,135.85
Repair Animal Pathology Barn	3,184.59			3,184.59
Repair Roof and Barn-Dairy	2,169.20			2,169.20
Reynolds Warehouse Roof Repairs	15,322.84		15,000.00	322.84
Repairs to Memorial Coliseum	1,750.00		1,600.00	150.00
Renovation Administration Building	54,660.00		54,660.00	
Storage Building- Ag. Engineering	8,000.00			8,000.00
Remodel Ag. Station Bldg.	1,000.00			1,000.00
Storage Shed Poultry	7,500.00			7,500.00
Metal Storage Shed	8,000.00			8,000.00
Replacement Shed-Pathology	7,500.00		4,541.40	2,958.60
Plastic Greenhouses	7,800.00			7,800.00
Repairs and Alteration to Barns	1,000.00			1,000.00

University of Kentucky
Statement of Plant Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended November 30, 1963

<u>Renovation and Improvement of Buildings (continued)</u>	<u>Appropriations</u>	<u>Expenditures</u>	<u>Encumbrances Outstanding</u>	<u>Unencumbered</u>
Total Renovation and Improvement of Buildings	\$ 175,646.62	\$ 996.20	\$ 93,498.54	\$ 81,151.88
<u>Acquisition of Equipment</u>				
Medical Science Activation of Inventories	\$ 3,936.64	\$ 57.00	\$ 1,287.94	\$ 2,591.70
Northern Extension Center-Equip.	4,807.90	514.69	3,015.32	1,277.89
Northwest Extension Center- Equip.	3,037.24	1,463.84	783.72	789.68
Southeast Ext. Center-Equipment	4,868.85	1,692.73	2,084.25	1,181.87
Med. Sch. Lib. Acq. and Supplies	8,255.73	3,645.92	356.20	4,253.61
Medical Center Hospital- Outpatient Clinic Movable Equipment	379,732.78	10,039.71	52,116.65	317,576.42
Medical Science Building-Equipment	217,292.17	27,697.69	38,913.11	150,681.37
Medical Science Building-Act. of Inv.	75,000.00	2,040.78	2,774.54	70,184.68
Chemistry Physics Building-Chemistry Dept. Equipment	2,418.43	147.55	100.00	2,170.88
Chemistry-Physics Building- Physics Department Equipment	1,338.67		416.13	922.54
Margaret King Library Equipment	24,875.82	170.10	750.00	23,955.72
Hospital Equipment Accounts	62,927.65	1,410.55	15,278.16	46,238.94
Univ. Hospital Patient Care-Activation Inventory	65,230.62	2,929.80	3,963.12	58,337.70
Dental Science Building-Equipment	361,937.37	26,999.14	59,445.44	275,492.79
Rare Book Room Equip.	35.27			35.27
Vandergraft Equipment	1,606.93	19.40	4,459.30	(2,871.77) 1
Total Acquisition of Equipment	\$ 1,217,302.07	\$ 78,738.90	\$ 185,743.88	\$ 952,819.29
<u>Other Improvements</u>				
U. of Ky. Electrical Dist. System	\$ 16,382.36	\$ 3,614.83	\$ 6,472.00	\$ 6,295.53
U. of Ky. Razing of Water Tank	891.51			891.51
Boiler Renovation	3,132.92		120.00	3,012.92
Robinson Sub-Station Renovation of Heating System in Auditorium	346.08			346.08
Feltner 4-H Camp Sewage and Water System	898.33			898.33
Replace Water Line- W. Kentucky Road-South Farm	2,375.90			2,375.90
Pumphouse and Distribution System- South Farm	4,785.00			4,785.00
Fencing-Agroonomy Area	2,618.84			2,618.84
Repair Roads- Mercer Farm	939.25			939.25
	55.50			55.50

University of Kentucky
Statement of Plant Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended November 30, 1963

<u>Other Improvements (continued)</u>	<u>Appropriations</u>		<u>Expenditures</u>		<u>Encumbrances</u>	
					<u>Outstanding</u>	<u>Unencumbered</u>
Activation of Chemistry Physics	\$ 13,603.18	\$	\$		\$	13,603.18
Roads- Poultry Farm	112.39					112.39
Consulting Retainer Proctor Ingels	6,000.00			5,000.00		1,000.00
Conversion of Buildings to Gas Heat				251.89		(251.89) 2
University of Kentucky Campus Lighting	73,586.00		44,883.00		28,213.00	490.00
Water System-South Farm	49.60					49.60
Coldstream Farm Water System	55,000.00					55,000.00
Total Other Improvements	\$ 180,776.86	\$	\$ 48,497.83	\$	\$ 40,056.89	\$ 92,222.14
<u>Contingency Reserves</u>						
University of Kentucky Clearing	\$ 27,879.61	\$	\$		\$	27,879.61
Medical School Clearing	52,433.58					52,433.58
Total Contingency Reserves	\$ 80,313.19	\$	\$	\$	\$	80,313.19
Total Unexpended Plant Funds	\$10,287,509.93	\$	\$ 667,823.74	\$	\$3,031,855.30	\$ 6,587,830.89

II. Retirement of Indebtedness Funds

Debt Services

2nd PWA Issue	\$ 18,207.94	\$	9,120.78	\$		\$ 9,087.16
Dorm. Rev. Bond Issue	24,823.25					24,823.25
Auditorium Field House Issue	61,040.78		48,748.50			12,292.28
Library Building Issue	131,399.97		2,420.00			128,979.97
Stadium Addition Issue	17,947.52		1,443.75			16,503.77
Dorm. Rev. Issue (456 Rose)	8,633.20		3,153.30			5,479.90
Journalism Building Bond Issue	31,470.25					31,470.25
Dorm. Rev. Issue (476 Rose)	4,938.93					4,938.93
Student Dorms (1953)	25,220.17		9,661.25			13,558.92
Student Dorm (Kappa Sigma)	12,028.26					12,028.26
Student Dorm (Lambda Chi)	13,723.60					13,723.60
Student Dorm (Phi Sigma Kappa)	11,418.43					11,418.43
Student Dorm (Pi Kappa Alpha)	12,588.74					12,588.74
Dormitory Revenue Bonds of 1952	79,729.50		38,597.50			41,132.00
Dormitory Revenue Bonds of 1954	39,875.61		17,264.87			22,610.74
Dorm. Revenue Bonds of 1956-						
Cooperstown Apartments	254,739.20		173.60			254,565.60
Dorm. Revenue Bonds of 1956-						
Six Sorority Dorms	58,782.50					58,782.50
Dorm. Revenue Bonds of 1956-						
Student Dorms Reserve	37,500.00					37,500.00

1. Deficit 2 Overdraft

University of Kentucky
Statement of Plant Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended November 30, 1963

<u>Debt Services (continued)</u>	<u>Appropriations</u>	<u>Expenditures</u>	<u>Encumbrances</u>	
			<u>Outstanding</u>	<u>Unencumbered</u>
Dorm. Revenue Bond of 1956- 336 Clifton Avenue	\$ 8,073.00	\$	\$	\$ 8,073.00
Dorm. Revenue Bond of 1956- Holmes Hall	47,479.00	13,695.00		33,784.00
Dorm. Revenue Bonds of 1956- Shawneetown	89,354.00	62,840.00		26,514.00
Dormitory Revenue Bond of 1957	7,501.00	5,750.00		1,751.00
Dorm. Revenue Bond of 1957- 342 Clifton Avenue	8,246.55			8,246.55
Housing Bond of 1958- Haggin Hall	76,426.75	23,597.58		52,829.17
Consol. Educ. Bldgs Project (Series A)	498,220.48	143,909.35		354,311.13
University of Kentucky Housing Bonds	20,700.00	4,626.48		16,073.52
UK Housing and Dining Hall	63,083.22	20,654.34		42,428.88
Community College Education Building	37,815.00	18,907.50		18,907.50
Consolidated Education Building (Series B)	268,431.25	134,218.75		134,212.50
UK Student Union Building	35,424.60			35,424.60
Total Debt Service	\$2,002,822.70	\$ 558,782.55	\$	\$1,444,040.15
 <u>Sinking Fund Reserves with Trustee</u>				
Dorm. Reve. Bonds of 1955- Reserve Holmes Hall	\$ 102,676.59	\$	\$	\$ 102,676.59
Dorm. Rev. Bonds of 1956- Shawneetown	247,550.84			247,550.84
Dorm. Rev. Bonds of 1952	132,396.90			132,396.90
Dorm. Rev. Bonds of 1954- Res.	73,825.62			73,825.62
Consol. Educ. Bldgs. Rev. Bonds- Reserve	390,047.05			390,047.05
Housing Bond of 1958- Haggin Hall Res.	75,410.28			75,410.28
UK Housing Bond of 1960- Res.	19,025.46			19,025.46
UK Housing and Dining Hall	19,556.75			19,556.75
Comm. College Education Building	18,907.50			18,907.50
Consol. Education Building	134,218.75			134,218.75
Total Sinking Fund Reserve	\$1,213,615.74	\$	\$	\$1,213,615.74
Total Retirement of Indebtedness Funds	\$3,216,438.44	\$ 558,782.55	\$	\$2,657,655.89
Total Plant Fund Appropriations	\$13,503,948.37	\$1,226,606.29	\$3,031,855.30	\$9,245,486.78

University of Kentucky
Statement of Other Fund Transactions
For the Current Fiscal Period Which Began
July 1, 1963 and Ended November 30, 1963

<u>Restricted Funds:</u>	Balances July 1, 1963	Receipts	Disburse- ments	Balances Nov. 30, 1963
Fund Balances	\$5,466,288.77	\$6,169,040.22	\$6,653,543.41	\$4,981,785.58
<u>Loan Funds:</u>				
<u>Principal-</u>				
National Defense Education Act- 1958				
Federal Government	\$ 720,540.41	\$ 66,849.14	\$	\$ 787,389.55
University	80,060.04	7,427.67		87,487.71
Accum. Interest Income- NDEA	3,920.65	1,252.23		5,172.88
University Student Loan	29,939.96	200,000.00(2)	7,427.67(1)	222,512.29
University Special Student Loan Funds	23,648.53	18,670.52		42,319.05
United Aid Student Loan Fund	1,000.00			1,000.00
Expendable	15,324.48	344.63	17.50	15,651.61
Subtotal	\$ 874,434.07	\$ 294,544.19	\$ 7,445.17	\$1,161,533.09
<u>Endowment Funds :</u>				
Principal	\$ 335,534.96	\$ 1,924.50	\$	\$ 337,459.46
Expendable	13,308.27	1,363.98	541.91	14,130.34
Subtotal	\$ 348,843.23	\$ 3,288.48	\$ 541.91	\$ 351,589.80
<u>Agency Fund:</u>				
Balances	\$ 227,787.01	\$ 753,375.64	\$ 876,435.72	\$ 104,726.93
Combined Totals	\$ 6,917,353.08	\$7,220,248.53	\$7,537,966.21	\$6,599,635.40

1. Transfer of Funds 2. Transfer from Other Funds



January 9, 1964


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

Dear Dr. Oswald:

The interim financial report of the University of Kentucky is submitted herewith. This financial report includes the balance sheet of the five balanced fund groups at December 31, 1963, and the statements of operations from July 1, 1963 through December 31, 1963.

The statement of General Fund Income for the six month period reflects that 61.3% of the anticipated income was realized. For the same period the General Fund Expenditure and Encumbrance amounted to 51.5% of the estimated expenditures for the fiscal year 1963-64.

Respectfully submitted,


Clay Maupin
Director of Accounting
and Budgetary Control

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University of Kentucky
Balance Sheet
December 31, 1963

ASSETS

I. Current Funds:

A. General

Cash in Bank	\$ 412,854.89
Available Balance, State Appropriation	2,853,870.76
Cash on Deposit, State Treasurer	2,726,575.97
Accounts Receivable	12.38
Inventories	1,127,788.19
Deferred Charges	7,666.20
Accounts Receivable- Hospital- Net	995,678.45
Unrealized Income	<u>11,082,030.91</u>

Total General

\$ 19,206,477.75

B. Restricted

Cash in Bank	\$ 830,747.18
Petty Cash Advances	38,840.24
Investments	4,303,605.23
Accounts Receivable (Net) Professional Service Plans	<u>352,516.24</u>

Total Restricted

5,525,708.89

Total Current Funds

\$ 24,732,186.64

II. Loan Funds:

Cash in Bank	\$ 226,811.16
Due from- United Aid Fund	1,000.00
Notes Receivable	906,664.45
Investments	26,500.00
Due from Federal Government	641.32

Total Loan Funds

\$ 1,161,616.93

University of Kentucky
Balance Sheet
December 31, 1963

LIABILITIES

I. Current Funds:

A. General

Reserve for Departmental Requisitions	\$ 2,558,459.68
Reserve for Inventories	1,127,788.19
Other Liabilities	7,666.20
Appropriation Balances	14,455,515.70
Unappropriated Surplus:	
Division of Colleges	\$ 431,777.79
Medical Center	551,916.99
Agricultural Experiment Station	73,315.00
Agricultural Extension Service	38.20
	1,057,047.98
Total General	\$ 19,206,477.75

B. Restricted

Outstanding Check Liability	\$ 19,156.19
Reserve for Accounts Receivable	352,516.24
Restricted Fund Balance	5,154,036.46
	5,525,708.89

Total Current Funds \$ 24,732,186.64

II. Loan Funds:

Principal Balances-

National Defense Education Act, 1958	
Federal Government	\$ 787,203.40
University of Kentucky	87,467.03
Accum. Interest Income NDEA	5,223.64
	Total National Defense Education Act Principal
	\$ 879,894.07
University Student Loans	222,532.97
University Special Student Loan Fund	42,436.80
United Student Aid Fund	1,000.00
	1,145,863.84
Expendable Balances	15,753.09
	Total Loan Funds
	<u>\$ 1,161,616.93</u>

University of Kentucky
Balance Sheet
December 31, 1963

ASSETS

III. Endowment Funds:		
Cash in Bank	\$	22,935.65
Cash on Deposit- Trustee		32.97
Investments		<u>329,846.13</u>
Total Endowment Funds		<u>\$ 352,814.75</u>
IV. Plant Funds:		
A. Unexpended Plant Funds		
Cash on Deposit, State Treasurer	\$	2,592,087.06
Available Balance, State Appropriations		3,620,292.34
Investments		<u>6,753,086.99</u>
Total Unexpended Plant Funds	\$	12,965,466.39
B. Retirement of Indebtedness Funds		
Cash in Bank- Due State Treasurer	\$	11,397.25
Cash on Deposit- State Treasurer		513,759.01
Cash on Deposit-Trustee		512,367.92
Investments		1,427,066.38
Unrealized Income		<u>775,185.05</u>
Total Retirement of Indebtedness Funds		2,539,775.61
C. Invested in Plant		
Land	\$	3,989,744.96
Buildings		73,350,532.00
Equipment		18,297,326.00
Construction in Progress		<u>19,133,887.86</u>
Total Invested in Plant		<u>114,771,490.82</u>
Total Plant Funds		<u>\$ 130,276,732.82</u>
V. Agency Funds:		
Cash in Bank	\$	243,887.03
Investments		<u>12,116.40</u>
Total Agency Funds		<u>\$ 256,003.43</u>

University of Kentucky
Balance Sheet
December 31, 1963

LIABILITIES

III. Endowment Funds:		
Principal Balances	\$	337,459.46
Expendable Balances		15,355.29

Total Endowment Funds		<u>\$ 352,814.75</u>
IV. Plant Funds:		
A. Unexpended Plant Funds:		
Reserve for Plant Requisitions	\$	6,873,045.13
Plant Appropriation Balances		6,092,421.26

Total Unexpended Plant Funds	\$	12,965,466.39
B. Retirement of Indebtedness Funds		
Fund Balance	\$	2,539,775.61

Total Retirement of Indebtedness Funds		2,539,775.61
C. Invested in Plant		
Bonds Payable	\$	31,256,500.00
Due to Other Governmental Units		943,726.00
Net Investment in Plant		82,571,264.82

Total Invested in Plant		<u>114,771,490.82</u>
Total Plant Funds		<u>\$ 130,276,732.82</u>
V. Agency Funds:		
Agency Fund Balance	\$	256,003.43

Total Agency Funds		<u>\$ 256,003.43</u>

University of Kentucky
Statement of General Fund Income
For the Current Fiscal Period Which Began
July 1, 1963 and Ended December 31, 1963

	<u>GENERAL FUND</u>		<u>INCOME</u>
	<u>Estimated</u>	<u>Realized—</u>	<u>Unrealized</u>
I. Educational and General:			
A. Student Fees			
Incidental Fees and Tuition	\$ 2,184,499.00	\$ 1,259,817.57	\$ 924,681.43
Training School Fees	17,100.00	7,605.00	9,495.00
Adult and Extension Education Fees.	155,400.00	78,089.90	77,310.10
	<hr/>	<hr/>	<hr/>
Total Student Fees	\$ 2,356,999.00	\$ 1,345,512.47	\$ 1,011,486.53
B. State Appropriations			
Division of Colleges	\$10,258,000.00	\$ 6,550,040.00	\$ 3,707,960.00
Medical Center	7,050,000.00	3,730,000.00	3,320,000.00
Geological Projects	640,000.00	594,350.00	45,650.00
Agricultural Experiment Station	1,480,000.00	910,267.00	569,733.00
Agricultural Extension Service	1,615,000.00	1,031,693.00	583,307.00
	<hr/>	<hr/>	<hr/>
Total State Appropriations	\$21,043,000.00	\$12,816,350.00	\$ 8,226,650.00
C. Federal Grants			
Division of Colleges	\$ 303,071.00	\$ 245,707.04	\$ 57,363.96
Agricultural Experiment Station	1,028,054.00	591,171.00	436,883.00
Agricultural Extension Service	2,277,998.96	1,147,327.96	1,130,671.00
	<hr/>	<hr/>	<hr/>
Total Federal Grants	\$ 3,609,123.96	\$ 1,984,206.00	\$ 1,624,917.96
D. Endowment Income	\$ 40,000.00	\$ 22,182.96	\$ 17,817.04
E. Sales and Services of Educational Departments			
Division of Colleges	\$ 31,500.00	\$ 38,594.70	\$ (7,094.70)
Agricultural Experiment Station	700,000.00	339,878.54	360,121.46
	<hr/>	<hr/>	<hr/>
Total Sales and Services of Educational Departments	\$ 731,500.00	\$ 378,473.24	\$ 353,026.76
Total Educational and General	\$27,780,622.96	\$16,546,724.67	\$11,233,893.29
II. Service Enterprises:			
Post Office	\$ 5,500.00	\$ 4,519.14	\$ 980.86
III. Hospital:	\$ 838,270.00	\$ 991,118.24	\$ (152,848.24)
	<hr/>	<hr/>	<hr/>
Total General Fund Income	\$28,624,392.96	\$17,542,362.05	\$11,082,030.91

1. Realized in Excess of Estimate

University of Kentucky
Statement of General Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended December 31, 1963

	<u>Appropriation</u>	<u>Expenditures</u>	<u>Encumbrances</u>	
			<u>Outstanding</u>	<u>Unencumbered</u>
Educational and General:				
A. General Administrative Offices	\$ 545,425.32	\$ 134,200.67	\$ 10,550.09	\$ 400,674.56
B. General Expense				
Student Services	\$ 632,391.39	\$ 295,506.56	\$ 12,894.72	\$ 323,990.11
Staff Welfare	360,000.00	113,470.30		246,529.70
General Institutional Services	<u>705,500.07</u>	<u>436,209.56</u>	<u>55,976.04</u>	<u>213,314.47</u>
Total General Expense	<u>\$ 1,697,891.46</u>	<u>\$ 845,186.42</u>	<u>\$ 68,870.76</u>	<u>\$ 783,834.28</u>
C. Instructional (Including Departmental Research)				
College of-				
Agr. & Home Ec.	\$ 574,243.24	\$ 259,245.75	\$ 11,677.73	\$ 303,319.76
Arts and Sciences	3,588,314.24	1,564,194.43	103,018.64	1,921,101.17
Commerce	402,880.76	184,175.40	4,638.91	214,066.45
Dentistry	522,722.99	227,361.92	11,689.26	283,671.81
Education	817,573.38	352,581.32	16,070.43	448,921.63
Engineering	913,705.91	400,992.52	36,967.62	475,745.77
Law	200,266.64	91,757.76	2,843.50	105,665.38
Medicine	2,630,379.88	1,221,642.33	25,993.29	1,382,744.26
Nursing	248,873.14	113,464.90	1,050.20	134,358.04
Pharmacy	176,510.00	73,221.49	6,413.88	96,874.63
Graduate School	39,220.00	18,214.39	225.62	20,779.99
Univ. Ext. Programs	772,428.31	347,040.47	12,950.85	412,436.99
House Staff	<u>225,368.12</u>	<u>107,337.50</u>		<u>118,030.62</u>
Total Instructional (Including Instructional Research)	<u>\$11,112,486.61</u>	<u>\$4,961,230.18</u>	<u>\$ 233,539.93</u>	<u>\$5,917,716.50</u>
D. Activities Relating to Educational Departments	<u>\$ 76,015.00</u>	<u>\$ 34,251.05</u>	<u>\$ 4,713.00</u>	<u>\$ 37,050.95</u>
E. Organized Research				
University Research	\$ 364,102.34	\$ 154,793.93	\$ 74,121.06	\$ 135,187.35
Agr. Experiment Station	<u>3,283,054.00</u>	<u>1,346,793.97</u>	<u>183,354.10</u>	<u>1,752,905.93</u>
Total Organized Research	<u>\$3,647,156.34</u>	<u>\$1,501,587.90</u>	<u>\$ 257,475.16</u>	<u>\$1,888,093.28</u>

University of Kentucky
Statement of General Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended December 31, 1963

	Appropriation	Expenditures	Encumbrances	
			Outstanding	Unencumbered
F. Extension and Public Services				
Univ. Ext. and Public Services	\$ 1,151,643.34	\$ 276,660.04	\$ 624,670.28	\$ 250,313.02
Agricultural Extension Services	3,892,998.96	1,907,296.41	18,520.66	1,967,181.89
Total Extension and Public Services	<u>\$ 5,044,642.30</u>	<u>\$ 2,183,956.45</u>	<u>\$ 643,190.94</u>	<u>\$ 2,217,494.91</u>
G. Libraries	\$ 824,721.65	\$ 416,739.17	\$ 24,003.60	\$ 383,978.88
H. Operation and Maintenance of Physical Plant	\$ 2,690,589.00	\$ 1,155,774.40	\$ 376,184.08	\$ 1,158,630.52
Total Educational and General	<u>\$ 25,638,927.68</u>	<u>\$ 11,232,926.24</u>	<u>\$ 1,618,527.56</u>	<u>\$ 12,787,473.88</u>
II. Service Enterprises:				
Post Office	\$ 50,626.00	\$ 22,320.88	\$ 274.60	\$ 23,030.52
Medical Center	103,412.31	59,108.73	16,030.25	28,273.33
Total Service Enterprises	<u>\$ 154,038.31</u>	<u>\$ 81,429.61</u>	<u>\$ 16,304.85</u>	<u>\$ 56,303.85</u>
III. University Hospital	\$ 3,488,100.00	\$ 1,441,034.74	\$ 377,676.11	\$ 1,669,389.15
IV. Student Aid	\$ 13,800.00	\$ 4,540.00		\$ 9,260.00
V. Working Capital	\$ 90,000.00	\$ (69,543.49)	\$ 262,829.59	\$ (103,286.10)
VI. Clearing Accounts	\$ 69,505.04	\$ 27,693.83	\$ 5,436.29	\$ 36,374.92
VII. Debt Service- Bonds Retired	\$ 229,000.00	\$ 229,000.00		\$
VIII. Debt Service- Reserve	\$ 130,440.62	\$ 130,440.62		\$
Total Departmental Appropriations	<u>\$ 29,813,811.65</u>	<u>\$ 13,077,521.55</u>	<u>\$ 2,280,774.40</u>	<u>\$ 14,455,515.70</u>

1. Deficit 2 Negative Figure

University of Kentucky
Statement of Plant Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended December 31, 1963

I. Unexpended Plant Fund:	Appropriations		Expenditures		Encumbrances	
<u>Construction of Buildings</u>	\$	\$	\$	\$	\$	\$
Consol. Educ. Bldg. Bond Proceeds-						
Chemistry and Physics Building	52,032.10				49,252.08	2,780.02
Women's Dorm. Architectural						
Services	2,785.94		2,785.94			
Consol. Educ. Bldg. Bond Proceeds-						
M. King Library	156,974.11		4,874.59		2,683.79	149,415.73
Addition to Student Union Building	123,444.53		24,877.65		60,516.90	38,049.98
Commerce Building	2,207,999.89		52,500.00		11,275.93	2,144,223.96
Elizabethtown Extension Center	13,248.56				15,920.45	(2,671.89) 1
Addition to College of Law	9,653.00				1,500.00	8,153.00
Med. Sch. Plans and Specifications	599.30				588.79	10.51
Medical Science Building	19,527.33					19,527.33
Medical Center Hospital Out-Patient						
Clinic	(796.16) 1				260.02	(1,056.18) 1
Medical Center Landscaping	4,728.01				4,160.15	567.86
Medical School Dental Wing	712.78					712.78
Agricultural Research Center	230,782.40				71,467.72	159,314.68
Feltner 4-H Camp	32,215.57					32,215.57
Weed Research Greenhouse	25,109.00					25,109.00
Swine Farrowing and Testing Station	17,800.00					17,800.00
Horticultural Shed	941.57				50.74	890.83
Beef Research Facilities	2,578.00				2,253.00	325.00
Office and Service Building-Quicksand	4,513.46				4,482.83	30.63
Swine Farrowing Barn-Coldstream	611.36		600.00			11.36
Swine Testing Station	590.68					590.68
Sheep Barn-Coldstream	103.06		201.01			(97.95) 1
Agr. Research Center- 4 Greenhouses and						
Headhouse	88,733.47		14,185.95		72,847.54	1,699.98
Delta Gamma Sorority	225,459.55		126,737.75		53,951.26	44,770.54
Prestonburg Community College	1,053,463.61		84,945.11		884,866.46	83,657.04
Somerset Community College	26,200.00				1,000.00	25,200.00
Hazard-Blackey Community College	1,000.00					1,000.00
Hopkinsville Community College	1,000.00					1,000.00
Sigma Alpha Epsilon	192,172.00		453.60		185,688.30	6,030.10
Zeta Beta Tau	42.00					42.00
Sigma Nu Fraternity House	194,774.00		6,195.60		183,588.50	4,989.90
Uk College of Engineering	5,765.00					5,765.00
Addition to College of Education	2,903,354.75		85,976.90		1,121,925.35	1,695,452.50
Parking Area -Clifton Avenue	8,411.25					8,411.25
New Dorm Complex	84,002.50					84,002.50
Phi Kappa Tau Fraternity House	3,000.00					3,000.00
UK Med Center Laundry Building	1.00				1.00	
Grain and Feed Storage	93,800.00					93,800.00
Tobacco Barns Agr. Engineering	10,000.00		140.09		6,499.73	3,360.18

I. Deficit

(8)

University of Kentucky
Statement of Plant Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended December 31, 1963

Construction of Buildings (cont)	Appropriations	Expenditures	Encumbrances	
			Outstanding	Unencumbered
Horse Nutrition Barn	\$ 36,000.00	\$	\$	\$ 36,000.00
Bull Test Shed Quicksand	10,000.00			10,000.00
Dean of Ag. Residence	122.06	1,090.00		(967.94) 1
Small Beef Shed	6,000.00			6,000.00
Pathology Barn 14 Stalls	22,000.00			22,000.00
Horticulture Building South Farm	20,000.00			20,000.00
Swine Headquarters Bldg.	30,000.00			30,000.00
Decorating Consultant-Student Union Building	1,672.56		1,672.56	
University Main Entrance-Campus	37.00			37.00
Bull Shed- Coldstream Farm	358.00			358.00
Steer Feed Shed- Coldstream	339.25			339.25
Dairy Center	228,995.05	3,196.35	220,578.45	5,220.25
Total Construction of Buildings	\$ 8,152,862.54	\$ 408,760.54	\$ 2,957,031.55	\$ 4,787,070.45
<u>Renovation and Improvement of Buildings</u>				
Repairs to Coldstream	\$ 29,586.07	\$ 1,357.86	\$ 4,234.00	\$ 23,994.21
Horticultural Greenhouse	92.80			92.80
Coldstream Beef Barn	1,208.54			1,208.54
Convert Sheep Building-Pesticide Building	53.39			53.39
Repair and Remodel Bldgs. - Coldstream	1,402.12	766.72		635.40
Hood Replacement- Home Ec.	105.78			105.78
Ag. Engineering Building	2,140.86			2,140.86
Renovation of House-Quicksand	2,280.54			2,280.54
Pence and Kastle Halls	14,975.00		13,463.14	1,511.86
Tile Roof Deck Funkhouser Bldg.	28.00			28.00
Isolation Barn	7,135.85			7,135.85
Repair Animal Pathology Barn	3,184.59			3,184.59
Repair Roof and Barn-Dairy	2,169.20			2,169.20
Reynolds Warehouse Roof Repairs	15,322.84		15,000.00	322.84
Repairs to Memorial Coliseum	1,750.00		1,600.00	150.00
Renovation to Administration Bldg.	60,400.00		60,400.00	
Storage Building Ag. Engineering	8,000.00			8,000.00
Remodeling Ag. Experiment Station	1,000.00			1,000.00
Storage Shed Poultry	7,500.00			7,500.00
Metal Storage Shed	8,000.00			8,000.00
Replacement Sheds Pathology	7,500.00	907.64	4,222.60	2,369.76
Plastic Greenhouses	7,800.00			7,800.00
Repair Barns-Nutrition	1,000.00			1,000.00
Total Renovation and Improvement of Buildings	\$ 182,635.58	\$ 3,032.22	\$ 98,919.74	\$ 80,683.62

1. Deficit

University of Kentucky
Statement of Plant Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended December 31, 1963

Acquisition of Equipment	Appropriations	Expenditures	Encumbrances	
			Outstanding	Unencumbered
Medical Science Activation of Inventories	\$ 3,936.64	\$ 333.20	\$ 1,534.69	\$ 2,068.75
Northern Extension Center-Equipment	4,807.90	514.69	3,015.32	1,277.89
Northwest Extension Center- Equipment	3,037.24	1,463.84	783.72	789.68
Southeast Center - Equipment	4,868.85	1,602.73	2,084.25	1,181.87
Med. Sch. Lib. Acq. and Supplies	8,255.73	3,660.92	356.20	4,238.61
Medical Center Hospital- Outpatient Clinic Movable Equipment	380,663.45	17,153.46	48,504.41	315,005.58
Medical Science Building Equipment	217,691.54	31,445.56	39,062.15	147,183.83
Medical Science Building-Activation of Inventories	75,000.00	4,283.88	2,401.44	68,314.68
Chemistry Physics Building- Chemistry Dept. Equipment	2,407.53	136.65	100.00	2,170.88
Chemistry- Physics Building- Physics Department Equipment	1,338.67		416.13	922.54
Margaret King Library Equipment	24,875.82	170.10	750.00	23,955.72
Hospital Equipment Accounts	62,461.44	1,657.27	18,376.67	42,427.50
Univ. Hospital Patient Care- Activation Inventory	64,566.30	3,221.90	6,895.31	54,449.09
Dental Science Building- Equipment	363,389.24	56,043.33	33,028.34	274,317.57
Rare Book Room Equipment	35.27			35.27
Vandergraft Equipment	4,478.93	19.40	4,358.03	101.50
Elizabethtown Extension Center	122,000.00		883.10	121,116.90
Total Acquisition of Equipment	\$1,343,814.55	\$ 121,706.93	\$ 162,549.76	\$1,059,557.86
Other Improvements				
U. of Ky. Electrical Dist. System	\$ 12,767.53		\$ 6,472.00	\$ 6,295.53
U. of Ky. Razing of Water Tank	891.51			891.51
Boiler Renovation	3,143.92		120.00	3,023.92
Robinson Sub Station Renovation of Heating System in Auditorium	346.08			346.08
Feltner 4-H Camp Sewage and Water System	898.33			898.33
Replace Water Line- W. Kentucky Road-South Farm	2,375.90			2,375.90
Pumphouse and Distribution System- South Farm	4,785.00			4,785.00
2,293.84				2,293.84
Fencing-Agronomy Area	939.25			939.25
Repair Roads- Mercer Farm	55.50			55.50

1. Deficit

University of Kentucky
Statement of Plant Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended December 31, 1963

<u>Other Improvements (continued)</u>	<u>Appropriations</u>	<u>Expenditures</u>	<u>Encumbrances</u>	
			<u>Outstanding</u>	<u>Unencumbered</u>
Activation of Chemistry- Physics	\$ 13,603.18	\$	\$	\$ 13,603.18
Roads Poultry Farm	112.39			112.39
Consultant Retainer Proctor	6,000.00		5,000.00	1,000.00
Conversion of Building to Gas			251.89	(251.89)
University of Kentucky Campus Lighting	75,086.00	44,883.00	28,213.00	1,990.00
Water System-South Farm	49.60			49.60
Coldstream Farm Water System	55,000.00			55,000.00
Total Other Improvements	\$ 178,348.03	\$ 44,883.00	\$ 40,056.89	\$ 93,408.14
 <u>Contingency Reserves</u>				
Medical School Clearing	\$ 52,433.58	\$	\$	\$ 52,433.58
UK Clearing Account	19,267.61			19,267.61
Total Contingency Reserves	\$ 71,701.19	\$	\$	\$ 71,701.19
Total Unexpended Plant Funds	\$ 9,929,361.89	\$ 578,382.69	\$ 3,258,557.94	\$ 6,092,421.26

**E. RETIREMENT OF INDEBTEDNESS
FUNDS:**

<u>Debt Services</u>				
2nd P. W. A. Issue	\$ 18,207.94	\$ 9,120.78	\$	\$ 9,087.16
Dorm. Rev. Bond Issue	24,823.25	2,212.50		22,610.75
Auditorium Field House Issue	61,040.78	48,748.50		12,292.28
Library Building Issue	131,399.97	2,420.00		128,979.97
Stadium Addition Issue	17,947.52	1,443.75		16,503.77
Dorm. Rev. Issue (456 Rose)	8,633.20	3,153.30		5,479.90
Journalism Building Bond Issue	31,470.25	12,127.50		19,342.75
Dorm. Rev. Issue (476 Rose)	4,938.93	2,780.00		2,158.93
Student Dorms (1953)	23,220.17	9,661.25		13,558.92
Student Dorm (Kappa Sigma)	12,028.26			12,028.26
Student Dorm (Lambda Chi)	13,723.60			13,723.60
Student Dorm (Phi Sigma Kappa)	11,418.43			11,418.43
Student Dorm (Pi Kappa Alpha)	12,588.74			12,588.74
Dormitory Revenue Bonds of 1952	79,729.50	38,597.50		41,132.00
Dormitory Revenue Bonds of 1956 -	-			
Cooperstown Apartments	254,739.20	40,612.35		214,126.85
Dorm. Revenue Bonds of 1956-				
Six Sorority Dorms	58,782.50	19,372.50		39,410.00
Dorm. Revenue Bonds of 1956-				
Student Dorms Reserve	37,500.00			37,500.00
Dorm. Revenue Bonds of 1956-				
336 Clifton Avenue	8,073.00	2,975.00		5,098.00
Dorm. Rev. Bonds of 1954-	39,875.61	17,269.97		22,605.64

1. Deficit

University of Kentucky
Statement of Plant Fund Expenditures
For the Current Fiscal Period Which Began
July 1, 1963 and Ended December 31, 1963

<u>Debt Services (continued)</u>	<u>Appropriations</u>	<u>Expenditures</u>	<u>Encumbrances Outstanding</u>	<u>Unencumbered</u>
Dorm. Revenue Bond of 1956- Holmes Hall	\$ 47,479.00	\$ 13,695.00	\$	\$ 33,784.00
Dorm Revenue Bonds of 1956- Shawneetown	89,354.00	62,840.00		26,514.00
Dorm. Revenue Bond of 1957- 468 Rose	7,501.00	5,750.00		1,751.00
Dorm. Revenue Bond of 1957- 342 Clifton Avenue	8,246.55	3,075.00		5,171.55
Housing Bond of 1958- Haggin Hall	76,426.75	23,597.58		52,829.17
Consol. Educ. Buildings Project	498,220.48	143,909.35		354,311.13
University of Kentucky Housing Bonds	20,700.00	4,633.91		16,066.09
UK Dining Hall 1961	63,083.22	20,654.34		42,428.88
Community College Education Building	37,815.00	18,907.50		18,907.50
Consolidated Education Building -Series B	268,431.25	134,218.75		134,212.50
UK Student Center Building	35,424.60	34,886.50		538.10
Total Debt Service	\$2,002,822.70	\$ 676,662.83	\$	\$1,326,159.87
<u>Sinking Fund Reserves with Trustee</u>				
Dorm. Reve. Bonds of 1955- Reserve Holmes Hall	\$ 102,676.59	\$	\$	\$ 102,676.59
Dorm. Rev. Bonds of 1956- Shawneetown	247,550.84			247,550.84
Dorm. Revenue Bond of 1952- Res.	132,396.90			132,396.90
Dorm. Rev. Bonds of 1954- Res.	73,825.62			73,825.62
Consol. Educ. Bldg. Rev. Bonds- Res.	390,047.05			390,047.05
Housing Bond of 1958- Haggin Hall Res.	75,410.28			75,410.28
U. of Ky. Housing Bond of 1960- Res.	19,025.46			19,025.46
UK Dining Hall Bonds	19,556.75			19,556.75
Community College Education Building	18,907.50			18,907.50
Consolidated Education Building	134,218.75			134,218.75
Total Sinking Fund Reserve	\$1,213,615.74	\$	\$	\$1,213,615.74
Total Retirement of Indebtedness Funds	\$3,216,438.44	\$ 676,662.83	\$	\$2,539,775.61
Total Plant Fund Appropriations	\$13,145,800.33	\$1,255,045.52	\$3,258,557.94	\$8,632,196.87

University of Kentucky
Statement of Other Fund Transactions
For the Current Fiscal Period Which Began
July 1, 1963 and Ended December 31, 1963

<u>Restricted Funds:</u>	Balances July 1, 1963	Receipts	Disburse- ments	Balances Dec. 31, 1963
Fund Balance	\$ 5,466,288.77	\$ 7,449,175.37	\$ 7,761,427.68	\$ 5,154,036.46
<u>Loan Funds:</u>				
Principal-				
National Defense Education Act-				
1958				
Federal Government	\$ 720,540.41	\$ 66,662.99		\$ 787,203.40
University	80,060.04	7,406.99 ¹		87,467.03
Accum. Interest Income-				
NDEA	3,920.65	1,302.99		5,223.64
University Student Loan	29,939.96	200,000.00 ²	7,406.99 ¹	222,532.97
University Special Student Loan				
Funds	23,648.53	18,788.27		42,436.80
United Student Aid Fund	1,000.00			1,000.00
Expendable	15,324.48	446.11	17.50	15,753.09
Subtotal	\$ 874,434.07	\$ 294,607.35	\$ 7,424.49	\$ 1,161,616.93
<u>Endowment Funds:</u>				
Principal	\$ 335,534.96	\$ 1,924.50		\$ 337,459.46
Expendable	13,308.27	2,618.93	571.91	15,355.29
Subtotal	\$ 348,843.23	\$ 4,543.43	\$ 571.91	\$ 352,814.75
<u>Agency Fund:</u>				
Balances	\$ 227,787.01	\$ 1,054,558.41	\$ 1,026,341.99	\$ 256,003.43
Combined Totals	\$ 6,917,353.08	\$ 8,802,884.56	\$ 8,795,766.07	\$ 6,924,471.57

1. Transfer of Funds 2. Transfer from Other Funds

CONTRACTS AND/OR AGREEMENTS

1. Approval of Agreement of Equity Assignment by the Sigma Nu Pulliam Memorial Association to the National Sigma Nu Fraternity

Recommendation: that the acceptance of the agreement dated December 1, 1963, by and between the Board of Trustees of the Sigma Nu Fraternity, an unincorporated association; Sigma Nu Pulliam Memorial Association, a Kentucky corporation; and the University of Kentucky be approved and that the appropriate officers of the University be authorized to execute the agreement.

Background: Sigma Nu Fraternity is one of the four fraternities concerned with the HHFA Project No. CH-Ky-70 (D). Under the basic agreement dated March 16, 1960, also supplemental agreements dated April 28, 1962, and August 30, 1963, between the University and Sigma Nu Pulliam Memorial Association, the local Sigma Nu house corporation is supplying funds to supplement the HHFA bond issue. The local Sigma Nu organization has obtained a loan from the national Sigma Nu fraternity, and one condition of the loan agreement provides for the assignment of equity by the local house corporation to the national Sigma Nu fraternity. The particular wording in the agreement now submitted for University approval, to which the University signature would apply, is as follows: "University executes this agreement to signify its consent to the assignment of said declining equity which it is obligated to purchase from Pulliam Memorial in case the latter is discontinued as a fraternity at the University." The "declining equity" referred to relates to the University standard lease form which all fraternities enter into with the University for fraternity housing built from revenue bond proceeds.

2. Acceptance of Assignment Covering a Coal Pocket Located Beneath the Spur Track Adjoining the Kirk Building and the Reynolds Building.

Recommendation: that approval be given to the acceptance of a proposed assignment from Louise Kirk Edwards to the Board of Trustees of the University of Kentucky of an agreement between the Cincinnati, New Orleans and Texas Pacific Railway Company and T.H. Kirk, dated August 9, 1937, covering a coal pocket located beneath the spur track of the Railway Company, and that the appropriate officers of the University be authorized to execute the necessary document.

Background: The Kirk Building and the Reynolds Building were purchased by the University on October 31, 1962, and June 25, 1959, respectively. The buildings are served by a spur track which runs northeasterly from and on the west side of the main tracks of the Cincinnati, New Orleans, and Texas Pacific Railway Company. This spur track is approximately 660 feet in length. An agreement between the Railway Company, the R. J. Reynolds Tobacco Company, and T.H. Kirk, covering the spur track, and dated August 3, 1953, was assigned to and accepted by the University on May 22, 1961, as this spur track is needed for the transportation of coal to the heating plant of the Reynolds Building.

The agreement between the Railway Company and T.H. Kirk, covering the coal pocket beneath the spur track at the rear of the Kirk Building, the assignment of which is proposed, is dated August 9, 1937, and requires a yearly rental of \$5 to be paid to the Railway. The agreement also requires that the maintenance and repairs to the coal pocket be borne by the user of it. The coal pocket is not now in operation for the reason that the boiler at that location is not being used to heat the Kirk Building. I am informed, however, that it is in usable condition, and it thus appears that the assignment should be accepted in order that the coal pocket might be utilized in the future for furnishing coal for this building.

3. Basic Agreement for Academic Instruction of Civilian Employees of the Army

Recommendation: that approval be given to Basic Agreement No. DA15-014 AII-8629, dated as of September 1, 1963, between the University of Kentucky and the Department of the Army, and that the appropriate officers of the University be authorized to execute the necessary documents.

Background: This agreement provides for academic instruction by the University of civilian employees of the Army, is for the period September 1, 1963, through August 31, 1964, and stipulates that compensation will be paid by the government for the instruction in an amount not in excess of that charged other students of the University pursuing the same or a similar curriculum. This agreement is similar to the Basic Agreement, dated as of August 22, 1963, which covers academic instruction of military personnel of the Army, and which was entered into by the University on October 18, 1963.

BUDGET ADJUSTMENTS

1. Transfer of Funds to Cover Annual Audit and Actuarial Services

Recommendation: that a budget adjustment be made transferring \$20,000 from Unappropriated Surplus to General Expense under General Institutional Services.

Background: Expenditures for the annual audit of the University and for actuarial services in connection with the investigation of costs of a funded retirement program were not anticipated in the preparation of the budget for the current fiscal year. An adjustment is required to care for these items.

2. Transfer of Funds from Annuity Refund Account in Agricultural Extension to the College of Agriculture Scholarship Fund

Recommendation: that the balance of \$30,000 currently held in Account 2905, Annuity Refund, be transferred to Account 3459, Agriculture and Home Economics Scholarships.

Background: The funds currently in Account 2905 represent the refund of employer contribution to TIAA for Agricultural Extension Service personnel. In order to encourage county and home demonstration agents to take advantage

of sabbatical leaves to do graduate work, the College of Agriculture and Home Economics has followed a policy of awarding scholarships to selected individuals and it is recommended that \$30,000 be transferred from the Annuity Refund account to the Scholarship Account in order to provide scholarships for the next year. This will leave a balance of \$36,853.66 in the Annuity Refund Account.

3. Establishment of Scholarship Funds at Community Colleges

Recommendation: that approval be given to create a scholarship fund for students at each of the University Community Colleges from receipts at its own location from Concessions and Vending Machines following January 1, 1964. Scholarships from these funds shall be awarded by committees of the individual Community College with approval of the President.

Background: Concession and Vending Machine income at the Community Colleges in the past fiscal year has amounted to approximately \$800 in three of the colleges and as much as \$2,400 at one. It is felt that these receipts should benefit students who contribute to them. In the past these receipts have been assigned to general University operations.

4. Budget Adjustment for Construction

Recommendation: that \$84,800 be transferred from General Fund Unappropriated Surplus to provide construction or major improvement funds as follows: \$34,800 to Capital Construction Funds--Blazer Hall, and \$50,000 to Major Improvements in the Maintenance and Operations Budget.

Background: At the time Blazer Hall was constructed the State advanced \$34,800 which was never repaid or transferred to other project accounts. This must now be repaid to the State.

Remodeling and air-conditioning the old Post Office area in McVey Hall for use by the Computing Center must be done to accommodate new equipment to be installed in July. It is also necessary to improve the electric system for the Administration Building to permit air-conditioning and heavy electric service in the Division of Accounting and Budgetary Control. Neither of these items was anticipated when the current budget for major improvements was established and thus the additional \$50,000 is required.

DISPOSAL OF SURPLUS PROPERTY

Recommendation: that the property items listed below be declared surplus to the needs of the University and that disposal be made in accordance with the recommendations following each group list.

Background: These property items have been declared surplus to the needs of the various University departments using them. The possibility of their use by other University departments has been explored and it is recommended that they be considered surplus to the whole University

SURPLUS EQUIPMENT AND MATERIALS

Group I Mechanical Engineering Surplus - Sale # 737 - 915

A. Surplus Listing

SALE #	DESCRIPTION OF ITEM	IDENTIFICATION #	U OF KY PROPERTY #
737	Rivett Lathe	608	2306
738	Schauer Speed Lathe	Type BAIF 10487	2304
739	Cincinnati Roll Grinder	2M2HLL-1403	2248
740	Excello Thread Grinder	300742	2243
741	Covell-Honchett Knife Grinder GK36	Shop No. 433	2260
742	Landis Grinder, cylindrical OD	3A-1879	2254
743	Heald Internal Grinder, #81	21661	2257
744	Clark Pedestal Grinder	88452	2269
745	Heald Rotary Surface Grinder, #22	D.P.C.204503K	2246
746	Buffalo Bender #1BR	42W-4178	2238
747	Gishold Balancing Machine	25231	2311
748	Universal Boring Mill, 4" Spindle	F350A	None
749	Arbor Press, 10" Diameter table	None	None
750	Grinding Wheel, 4 x 1 1/2 x 3/4	E988V3	
751	Grinding Wheel 3 1/2 x 1 1/2 x 3/4	E 30UVD	
752	Grinding Wheel 3 1/2 x 1 1/2 x 1	E300V3	
753	Grinding Wheel 3 1/2 x 1 1/2 x 3/4	E30UVD	
754	Grinding Wheel 3 1/2 x 1 1/2 x 7/8	11	
755	48 Grinding Wheels 4 1/2 x 1 1/2 x 1 Eagle	2290LSW	
756	Grinding Wheel 4 1/2 x 1 1/2 x 1 Eagle	2290LSW	
757	Grinding Wheel 4 1/2 x 1 1/2 x 1 Eagle	2290LSW	
758	Grinding Wheel 4 1/2 x 2 x 2		
759	Grinding Wheel 4 1/2 x 2 x 2, 1940		
760	Grinding Wheel 3 x 1 1/2 x 1	PNC209296	
761	Grinding Wheel 3 x 1/2 x 3/4	A80NV	
762	Grinding Wheel Cup 5 x 1 1/2 x 1/2	A46M100	
763	Grinding Wheels 5 x 1/2 x 7/8 1960K		
764	Grinding Wheel 10 x 3 x 2 1/4 Type 5		
765	2 Grinding Wheels 10 x 3 x 2 1/4 Type 5		
766	Grinding Wheel 6 x 3/8 x 1 1/4	ME19108	
767	Grinding Wheel 4 x 1/2 x 3/4 Norton	38100K	
768	Grinding Wheel 12 x 1 x 1		
769	4 Grinding Wheels 12 x 1 x 1		
770	Grinding Wheel 4 x 3/4 x 3/4		
771	Grinding Wheel 3 1/2 x 1 1/2 x 1	60-50100 #6	
772	Grinding Wheel Cup 3 x 1 1/2 x 1 1/4 x 3/4	GOL5BE	
773	Grinding Wheel 3 x 1/2 x 3/4 Threaded Hub	GOM5BE	
774	Grinding Wheel US Rubber Vulconite 4 x 1/4 x 1/2	GOERN-G5	
775	Grinding Wheel 3 3/4 x 2 x 1 1/4		
776	Grinding Wheel Cup Type 4/3 x 1 1/2 x 1/2 Norton	3846K5BE	
777	Grinding Wheel 4 x 1/4 x 1/4 & 5 x 1/2 x 2 Mixture		
778	Grinding Wheel 5 x 1 1/4 x 7/8		
779	Grinding Sticks, Hoving Cubes		
780	10 Grinding Wheels 12 x 2 x 5 60 M		
781	Grinding Wheel 12 x 1 x 5 USAC 16520 assorted		
782	19 Grinding Wheels 12 x 1 x 5 USAC 16520 assorted		
783	Grinding Wheels, miscellaneous sizes		
784	Grinding Wheel 8A4 10 x 1/16 x 1		
785	Grinding Wheel 30 x 5 1/2 x 12 Type H1		

786	Grinding Wheel 7 x 3 $\frac{1}{2}$ x 1 & small miscellaneous wheels	
787	Grinding Wheels	
788	3 Grinding Wheels 18 x 2 x 8 Class 27A	
789	2 Grinding Wheels 20 x 3/4 x 12	
790	Grinding Wheel 20 x 2 x 12	6OK5BE
791	Grinding Wheel 20 x 2 x 12	6OK5BE
792	Grinding Wheel 20 x 2 x 12	6OK5BE
793	Grinding Wheel 20 x 1 $\frac{1}{2}$ x 12	6OK5BE
794	Grinding Wheel 20 x 2 x 12	6OK5BE
795	Grinding Wheel	
796	Grinding Wheel 30 x 5 $\frac{1}{2}$ x 12	
797	3 Grinding Wheels 20 x 1 3/4 x 12	
798	20 Grinding Wheels 4 x 2 x 2	Type 3860JFBE
799	8 Grinding Wheels 18 x 3/8 x 9 Bevel	1946
800	3 Grinding Wheels 18 x 9 x 2	
801	Grinding Wheel 20 x 5 $\frac{1}{2}$ x 12 Std. N-2	
802	3 Grinding Wheels 20 x 2 x 9	
803	2 Grinding Wheels 18 x 2 x 8 Type N-2	
804	6 Grinding Wheels 14 x 5/8 x 5 al. oxide	
805	7 Grinding Wheels 18 x 3/8 x 9	Type A-150
806	Drills 1 5/16 (used)	
807	Drills 1 15/16 HS	
808	Drills 29/64	
809	Drills 31/32	
810	Drills 2 5/8	
811	Drills 1 7/8 - 2 5/8	
812	Drills 15/32 HS (used)	
813	10 Drills 1 15/32 (used)	
814	Drills 1/2" HJ Flat & Pointed Drills (used) 12" length	
815	Drills 11/16 HS 47/64 HS 7/16 HS (used)	
816	Drills 1 5/8 HS (used)	
817	Drills 3 5/8	
818	Drills 31/32 HS (new & used)	
819	Drills 2 5/8	
820	Drills 1 21/32 (used)	
821	Drills 27/64 to 1/2", 10" length (new)	
822	Drills 1 13/32, 43/64, 3 flute flat end	
823	Drills 11/32	
824	Drills 11/32, 7/16 (used)	
825	Drills 3/4" (new and used)	
826	Drills 1 7/8	
827	Drills 27/32 - 29/32	
828	Drills HS 1 5/8 (used)	
829	Drills 59/64 (new & used)	
830	Drills 21/64 HS	
831	Drills HS 15/32	
832	Drills 1 5/16 3 flute flat end	
833	Drills 13/16 HS (new)	
834	Core Drills 1", 5/8 (new & used)	
835	Drills 1 1/32 HS (used) (Approx. 20 drills)	
836	Drills 1 5/8 Diameter	
837	Drills 61/64	
838	Drills 19/32 HS	
839	Drills 1/2" HS 12" length	
840	Drills 1 5/8	
841	Drills 3/4", HS (new)	
842	Drills 11/32 D 2 (used)	

843 Drills 15/32 HS 14" length
 844 Drills 33/64 (new) long drills
 845 Drills 15/32
 846 Drills 1.468 Dia. (used)
 847 Drills 3/4 Dia. x 12" length (new)
 848 Core Drills approx. 1"
 849 Drills 13/16 to 1 1/2 (used)
 850 Drills 15/32 (used)
 851 Drills, over 1" (new)
 852 Drills 33/64 HS (new)
 853 Wrenches T-handle 1 3/4 to 1 5/8 mixed sizes
 854 Wrenches construction 1 1/4, assorted T-handle
 855 Wrenches 7/8 to 1 1/16 open end
 856 Wrenches construction assorted
 857 Wrenches 1 1/4 x 1 1/16 open end (new & used)
 858 Wrenches sponner 1" adjustable
 859 Wrenches oper. end 1 1/4 x 1 1/16 (new)
 860 Wrenches open end 1 1/4 x 1 1/2
 861 Wrenches combination & open end 1" (used)
 862 Wrenches open end 1" to 1 7/16
 863 Wrenches combination 1" (used)
 864 Wrenches 1" combination (used)
 865 Wrenches 1" combination (used)
 866 Wrenches 1" combination (used) (Approx. 11 pieces)
 867 Wrenches 1 1/16 combination (used)
 868 Wrenches 1 5/8 to 1 1/4 open end
 869 Hose Clamps 3/4" to 1 1/2" wire type
 870 Hose Clamps wire type
 871 Hose Clamps
 872 Bolts - Square head 3/8 x 2 1/4 (Approx. 300)
 873 Bolts Square head 3/8 x 2 1/4 (Approx. 1000)
 874 Nuts, square 3/8 x 5/16, 7/16
 875 3/4 " lock washers
 876 Nuts, square 1/2 - 13
 877 Bolts, square head 3/8 x 2 3/4 & 3/8 x 2 1/4
 878 Nuts, square 5/8, 3/4, 1 1/4
 879 Hercules Chain Hoist - 2 ton
 880 Nuts, square 3/4"
 881 Chain Hoist 2-ton - no chain
 882 Safety Helmets plastic (used)
 883 Fixtures
 884 Fixtures
 885 Fixtures
 886 Fixtures
 887 Air Hammer Wrenches
 888 Thumb Screws, steel 1/2 - 13 x 2" (Approx. 225)
 889 Plug Gage Handles, assorted sizes
 890 Sleeves, 5-6 Morse tapers, & misc. items
 891 Hoses, 1 1/4" dia. 5" length, female ends
 892 Air Drilling Machines E 315 R (3 pcs.)
 893 Reamers machine 1 5/8 Dia.
 894 Drill Stops 6" length 1" Dia. (30 pcs.)
 895 Drill Stops
 896 Drill Stops
 897 Collets Sheffield
 898 Collet Fixtures
 899 Collets
 900 Collets

901 Collets
 902 Collets assorted sizes Worner & Swasey
 903 Toil Stocks
 904 Surfere Plate 12" sq.
 905 Surfere Plate 8" x 15"
 906 Self-Operating Die Heads (3 units)
 907 Holders for Die Heads
 908 Wrenches Lathe 5/8 - 1/2, open end 1 1/16 x 31/32
 909 Miscellaneous Parts
 910 Lead Sleeves-Burndy 750 MCM
 911 Insulators
 912 Grinder Toilstocks
 913 Transformer & Switch Box 30A575V
 914 Guides, wore XPXG-XPX (3ea.)
 915 Ceramic Wheels 8" dia. 2" wall 62" length (approx. 72 Wheels)

B. Recommendations for Disposal

It is recommended that all items in this group be advertised and sold by means of sealed bids or auction through the University of Kentucky Inventory & Insurance Office, Purchases Division.

Group II Maintenance & Operations Disposal # 916 - 917

A. Surplus Listing

DISPOSAL #	DESCRIPTION OF ITEM
916	Vulcan one burner, one gas cap, Equir Corp., cast iron, Model #37-51.
917	Vulcan four burner, cast iron, Equir Corp., Model #37-40.

B. Recommendation for Disposal

It is recommended that the above items be advertised and sold by means of sealed bids through the University Inventory & Insurance Section, Purchases Division. However, if no bids are received, it is recommended that these items be taken to the scrap yard and sold at that location.

Group III Health Service Surplus - Disposal # 918 - 920

A. Surplus Listing

DISPOSAL #	DESCRIPTION OF ITEM
918	Lot of 44 Hospital beds w/springs
919	Lot of 26 Mattresses
920	Lot of pillows

B. Recommendations for Disposal

It is recommended that any of the above items which can be used by the Division of Community Services, State Department of Health, should be transferred to this

B. Recommendations for Disposal (Cont.)

state agency for their use. It is recommended that items which they do not need be disposed of by means of sealed bids through the Inventory & Insurance Section, Purchases Division of the University. However, if these items should be advertised but not sold, it is recommended that they be disposed of in the manner which will be most beneficial to the University.

Group IV Inventory & Insurance, Purchasing Division Surplus Disposal # 921 - 947

A. Surplus Listing

DISPOSAL #	DESCRIPTION OF ITEM
921	Forklift Yellow
922	Meat Block 35" x 40" x 14 $\frac{1}{2}$ " (unsafe)
923	Pre-Piano elec. Harold Rhodes
924	Sound Control Unit Schulmerich
925	Piano upright cream Wurlitzer
926	Steam Sterilizer
927	Steam Sterilizer Branhall
928	Piano upright white
929	Mimeograph Machine A B Dick MD. 92
930	Range gas Norge
931	One lot of venetian blinds
932	5 Folding tables wood 30 x 96
933	6 Folding tables wood 30 x 96
934	6 Folding tables wood 30 x 96
935	6 Folding tables wood 30 x 96
936	3 Floor Fans GE
937	Therapeutic Heat Lamp Johnson
938	Short Wave Generator - Flarsheim
939	Ray Lamp Aloe
940	Hogshead Loader
941	Sink lead lined
942	Centrifuge International
943	Coolant Pump Gusher
944	Refrigeration Unit M-A-C
945	Tank rubber 23" x 35" x 27"
946	Showcases metal w/wood and glass tops
947	Showcases metal w/wood and glass tops

B. Recommendations for Disposal

It is recommended that the above items be advertised and sold by means of sealed bids through the University Inventory & Insurance Section, Purchases Division. However, if any of these items are not sold after being advertised for sale, it is recommended that they are disposed of in the manner which will be most beneficial to the University.

Group V Associate Business Manager, Main Campus Surplus Disposal # 948 - 959

A. Surplus Listing

DISPOSAL #	DESCRIPTION OF ITEM
948	Lounge Chair red leather
949	Coat Rack w/mirror and chair
950	Drinking fountain
951	3 Lawn Chairs
952	Sofa 3-seater green
953	Love Seat green
954	Rocking Chair w/arms beige fabric
955	Desk wood
956	Rocking Chair w/arms woven cane back
957	Lounge Chair red fabric
958	Chest wood 5 drs
959	One lot of 9 mattresses

B. Recommendations for Disposal

It is recommended that the above items be advertised and sold by means of sealed bids through the University Inventory & Insurance Section, Purchases Division. However, if any of these items are not sold after being advertised for sale, it is recommended that they are disposed of in the manner which will be most beneficial to the University.

Group VI Chemistry Department Surplus Disposal # 960 - 968

A. Surplus Listing

DISPOSAL #	DESCRIPTION OF ITEM
960	Vacuum Pump, Hyvac #91100
961	Vacuum Pump, Hyvac #91100
962	Vacuum Pump, Hyvac #91100
963	Vacuum Pump, Hyvac #91100
964	Vacuum Pump, Hyvac #91100
965	Vacuum Pump, Hyvac #91100
966	Vacuum Pump Pressoval #90500
967	Vacuum Pump, Hyvac-2 #91300
968	Vacuum Pump, Megavac #92001

B. Recommendations for Disposal

Since these pumps do not have any trade-in or salvage value according to the Chemistry Department and the Central Scientific Company, the following method of disposal is the most beneficial to the University. It is recommended that permission is granted to the Central Scientific Company, 1700 Irving Park Road, Chicago, Illinois, 60613 to dispose of them in the manner most beneficial to them.

Group VII Vehicles Disposal # 64 - 66

A. Surplus Listing

DISPOSAL #	FLEET #	DESCRIPTION	ID#
64	38	1951 Chev $\frac{1}{2}$ Ton Pickup	IJPL2160
65	28	1949 Chev 2 Ton Cab & Chassis	GEA 546842
66	74	1951 Ford $\frac{1}{2}$ Ton Pickup	FIRIDL 18497

B. Recommendations for Disposal

It is recommended that we request approval from the State Division of Surplus to dispose of the vehicles obtained through their agency. If they wish to transfer these vehicles, Disposal #'s 64 & 66, to another state agency, the transfer is to be made through the Inventory & Insurance Section, Purchases Division. If they do not want to transfer these vehicles, it is recommended that they be disposed of in a similar manner as the other vehicles. All other vehicles would be handled in the same manner as has been done in the past; i.e. sold through the State Division of Purchases.

Group VIII Surplus Furniture Disposal # 341 - 601

A. Surplus Listing

As presented and approved by the Executive Committee of March 15, 1963

B. Recommendations for Disposal

It is requested that additional authority be granted to the Supervisor of Inventory & Insurance to dispose of the items which can not be sold in a manner which will be the most beneficial to the University.

INJURIES REPORT

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

Background: The nature of the injury and the treatment thereof are shown below. The report covers injuries to 25 persons. Treatment for 19 of these was given at the Outpatient Clinic of the University Hospital and 6 were treated by outside doctors plus University Hospital charges in 3 of the 6 cases. The total charges to be paid by the University amount to \$678.11.

I. AGRICULTURE

1. Adkins, Terry - Dairy Products, Student Assistant
Date of accident May 3, 1963.
Caught hand in a mandrel on milk bottling machine. Fracture of one finger with multiple cuts and bruises on hand.

University Hospital \$33.50

Reimbursement due Mr. Terry Adkins, Graham, Kentucky, for payment of bill rendered by Drs. Simpson & Rodman, Greenville, Kentucky. (For additional treatment at home in June.) \$25.00
2. Lashbrook, David - Dairy Products, Student Assistant
Date of accident May 6, 1963.
Caught hand in milk bottling machine. X-ray and sutures

University Hospital \$21.00
3. Hardy, Thomas III - Agr. Exp. Station, Student Farm Laborer
Date of accident June 17, 1963.
Struck with pitchfork while cleaning out silo. Tetanus shot.
University Hospital \$ 8.30
4. Burnette, Perry C - Agr. Exp. Station, Plumber
Date of accident July 1, 1963.
Screwdriver slipped while installing wall hangers. Cut on left hand which necessitated two stitches and tetanus shot.

University Hospital \$ 8.30
5. Long, William - Agr. Exp. Station, Agronomy
Date of accident July 1, 1963.
Injury to left knee - kicked by steer. Payment was approved for certain charges in connection with this accident by Executive Committee in meeting of October 18, 1963. This charge not received until November, 1963.

University Hospital \$17.00

6. Ruschell, Mike - Agr. Exp. Station, Student Laborer
Date of accident July 3, 1963
Incarcerated inguinal hernia caused by lifting 5 gallon cans of insecticide
- | | | |
|--|-----------------|----------|
| University Hospital | | \$ 42.32 |
| Hospital Account | \$153.60 | |
| Aetna Insurance | 111.28 | |
| Balance Due | <u>\$ 42.32</u> | |
| Central Baptist Hospital, Lexington, Ky. | | \$ 3.75 |
| Emergency Room and Drugs | | |
| Drs. David Hull & Gordon Hyde, Lexington, Ky. | | \$ 77.00 |
| Surgery & Emergency Treatment | \$185.00 | |
| Paid by Aetna Insurance | <u>108.00</u> | |
| Balance Due | \$ 77.00 | |
| Dr. John Prewitt, Lexington, Ky. (Examination) | | \$ 10.00 |
7. Taylor, Bobby - Agr. Exp. Station, Research Assistant
Date of accident July 8, 1963
Lacerations on arm, face and leg caused by collision of University jeep with rear of city bus while en route to duty at Exp. Sta. Farm.
- | | | |
|---------------------|--|----------|
| University Hospital | | \$ 12.75 |
|---------------------|--|----------|
8. Grubb, Terry - Agr. Exp. Station, Student Laborer
Date of accident July 8, 1963
Bruises and swelling on forehead caused by collision of University jeep with rear of city bus while en route to duty at Exp. Sta. Farm.
- | | | |
|---------------------|--|---------|
| University Hospital | | \$ 7.50 |
|---------------------|--|---------|
9. Armstrong, Marlene - Agr. Exp. Station, Student Bookkeeping Machine Operator
Date of accident July 22, 1963.
Dropped Bookkeeping tray on left ankle.
- | | | |
|---------------------|--|----------|
| University Hospital | | \$ 10.00 |
|---------------------|--|----------|
10. Moore, Bobby O. - Agr. Exp. Station, An. Path. Assistant
Date of accident August 19, 1963
Cut on broken test tube. Finger.
- | | | |
|---------------------|--|---------|
| University Hospital | | \$ 7.50 |
|---------------------|--|---------|
11. Plunkett, Wm. E. - Agr. Exp. Station, Mechanic Ag. Engr. Dept.
Date of accident October 3, 1963.
Cut hand on tobacco harvester disk.
- | | | |
|---------------------|--|----------|
| University Hospital | | \$ 11.80 |
|---------------------|--|----------|
- II. FOOD SERVICES
1. Mason, Leslie - Blazer Hall Cafeteria, Kitchen Helper
Date of accident January 5, 1963.
Struck in back by edge of cart being moved by second party.
- | | | |
|---------------------|--|----------|
| University Hospital | | \$ 17.00 |
|---------------------|--|----------|

2. Cook, Leslie - K-Lair Grill, Grill Boy
Date of accident October 19, 1963.
Burned by hot grease he was pouring.

University Hospital \$16.80

III. MEDICAL CENTER

1. Hinds, Lawrence - Medical Center, Storekeeper
Date of accident November 20, 1962.
Stumbled over box in passageway, bruising forehead and fracturing left wrist.

Dr. David B. Stevens, Lexington, Kentucky \$35.00

Reimbursement due Mr. Hinds for payment of charges made by University Hospital on November 27, 1962. \$13.00

X-ray	\$12.00
Registration	1.00
	<u>\$13.00</u>

2. Price, Robert - Research Machine Shop, Student Assistant
Date of accident January 31, 1963.
Foreign body in left eye. Chip from steel

Dr. Claude Trapp, Lexington, Kentucky \$10.00

3. Hallis, James - Medical Center, Research Electronics
Date of accident February 21, 1963.
Slipped on waxed floor, injuring back.

Dr. William K. Massie, Lexington, Kentucky \$65.00

Reimbursement due Mr. Hallis for payment of the following charges: \$120.00

St. Joseph Hospital, Lexington, Ky.	\$142.10
Dr. Karl C. Kelty, Lexington, Ky.	20.00
Dr. Ralph Odley, Lexington, Ky.	20.00
Begley Drug, Lexington, Ky. (2 bills)	12.21
St. Joseph Pharmacy	9.27
	<u>\$203.58</u>
Paid by Blue Cross Insurance	83.45
	<u>\$120.13</u>

4. Young, Mary Jane - Pharmacology, Student Lab Assistant
Date of accident April 25, 1963.
Cut on right thumb and forefinger by broken test tube.

University Hospital \$ 7.50

5. Taylor, William - Hospital, Dietetics (Dishwasher)
Date of accident June 18, 1963.
Cut finger on broken glass.

University Hospital \$ 8.30
6. Schrock, Jay R. - Hospital, Nursing Services (Nursing Aide)
Date of accident July 31, 1963.
Tripped on stairway, injuring back.

University Hospital \$26.41
7. Puckett, Mary - Hospital, Nursing Services (Clinical Section)
Date of accident August 2, 1963.
Caught fingers of left hand between desk drawers.

University Hospital \$10.00
8. Williams, Mamie - Hospital, Housekeeping (Maid)
Date of accident September 1, 1963.
Needle in trash can punctured thumb.

University Hospital \$11.15
9. Benner, Joan - Hospital, Nursing Services (RN)
Date of accident September 24, 1963.
Ampule broke in hand.

University Hospital \$ 8.30
10. Doty, Richard R. - Animal Care, Technician
Date of accident October 7, 1963.
Slipped on wet floor, fracturing hand.

Drs. W.K. Massie & David B. Stevens, Lexington, Kentucky \$10.00
11. Byrd, Bertolina - Med. Center M & O, Maid
Date of accident October 16, 1963.
Caught finger in closing door.

University Hospital \$16.30
12. Offutt, William N. - Surgery, Lab. Technician
Date of accident October 16, 1963.
Deep cut on left index finger caused by pipette breaking.

University Hospital \$ 7.50

FREE FEE SCHOLARSHIP

Recommendation: that a free fee scholarship be granted to Mr. John Michael Shahid of Beirut, Lebanon, for the second semester 1963-64.

Background: The Board of Trustees approved a free fee scholarship for Mr. Shahid for the first semester 1963-64. Since his work during this period was satisfactory, it is recommended that he be awarded such a scholarship for the second semester 1963-64 in order that he may complete the work for his degree.

CONSULTATIVE SERVICES

Recommendation: that permission be granted for consultative services to be performed by Dr. Ben Eiseman, Professor Glenn E. Burress, Dr. Paul G. Sears, and Dr. Robert Rudd, with the usual understanding that such services will in no way interfere with regularly scheduled University duties.

Background: Permission is requested for the following persons to perform the consultative services outlined:

Dr. Ben Eiseman to serve as a member of the National Research Council Committee on Trauma and also as a member of the NIH Surgery Study Section. Each of these meets three or four times a year, usually for one or two days.

Professor Glenn E. Burress to perform professional work of an expert character outside the University involving five lectures to teachers in the school system of Jefferson County.

Dr. Paul G. Sears to teach one day a week for the next four or five weeks at Kentucky State College. The heart attack of their present teacher in physical chemistry has made it necessary for Kentucky State College to appeal to the University for help. This request applies to the first semester 1963-64.

Dr. Robert W. Rudd to serve as consultant to the Tennessee Valley Authority for a time period, on an annual basis, not to exceed fifteen days.

CHANGE-OF-WORK STATUS

Recommendation: that approval be given for the assignment of change-of-work status at the salary indicated for Dr. Margaret Hotchkiss, effective February 1, 1964, Mr. Harry R. Allen, effective December 4, 1963, and Professor James W. Martin, effective February 1, 1964.

Background: Under the present regulations of the University when a person reaches the age of 70, he is placed on a change-of-work assignment at the time he reaches such age or at the close of the semester in which he becomes 70. Dr. Hotchkiss, Mr. Allen, and Professor Martin all qualify for such assignment on the basis given below:

Dr. Margaret Hotchkiss, Professor, Department of Microbiology, after almost nineteen years of service, at a salary of \$3,332.50.

Mr. Harry R. Allen, Chemistry, Department of Feed & Fertilizer, after forty-five years of service, at a salary of \$4,030.

Professor James W. Martin, Director of the Bureau of Business Research and Professor of Economics, after thirty-five years of service at a salary of \$5,940.

GRADUATE FACULTY APPOINTMENTS

Recommendations: that approval be given to the appointment of the persons listed below as members in the Graduate Faculty.

Background: Upon the advice of the Graduate Council, the following persons are nominated for membership in the Graduate Faculty:

Andrew J. Hiatt - Assistant Professor of Agronomy
 George E. Mitchell, Jr. - Associate Professor of Animal Science
 Alvin L. Morris - Dean and Professor, College of Dentistry
 John L. Ragland - Associate Professor of Agronomy
 Robert O. Weiss - Associate Professor of German

EXCEPTION TO NEPOTISM RULE

Recommendation: that approval be given to the temporary employment of Philip Beals, the son of Professor W. E. Beals, as a graduate assistant in the College of Commerce to assist in teaching of a section of elementary accounting.

Background: Because of the continuation of leaves for Professor Haun and Professor Cabe, the College of Commerce has found it necessary to increase the number of graduate assistants and part-time instructors. One of the best persons available for one of the graduate assistantships is Philip Beals, son of a professor in the College of Commerce.

CHANGES IN INSURANCE PROGRAM

1. Major Medical Insurance

Recommendation: that approval be given to the changes listed below in the background statement in the Major Medical Insurance group plan for University employees, effective January 1, 1964.

Background: The Employees Insurance Committee has recommended the following changes in the Major Medical Insurance group plan for University employees, which is carried by Teachers Insurance and Annuity Association of America, in order to provide improved insurance coverage for catastrophic medical costs:

1. Increase the maximum benefit amount for each active employee and insured dependent to \$25,000.
2. Extend continuation of coverage to 24 months during leaves of absence with at least one-quarter pay, or during any other Board approved leaves if the staff member is engaged in full-time study for an advanced degree or in active work in the field of education or research.
3. Provide no reimbursement for treatment of mental or nervous disorders except for covered expenses incurred by employees or dependents while confined to a hospital or by an employee after he has been absent from work because of such disorders for 30 consecutive days and prior to his return to work.
4. Increase the maximum benefit amount for each retired person and dependent unit to \$5,000.

2. Group Life Insurance

Recommendation: that approval be given to an amendment in the provisions of the group life insurance policy which will make participation in the group plan compulsory for certain classes of employees after completion of their probationary period rather than after six months of continuous service.

Background: The present policy requires all full-time staff members to join the group life insurance plan as a condition of employment except that service and maintenance staff members will be eligible for the insurance upon completion of six months of continuous service. Under the proposed change all regular full-time staff members are required at the time of initial employment to join the group life insurance plan as a condition of employment except the persons employed in work categories classified as Food Service, Service, Maintenance and related Non-technical groups who shall be required to join the group life insurance program upon completion of their probationary status. With this change no full-time employees would be without insurance under the plan except the designated classes during the probationary period. At the same time short-term floater employees will not be enrolled in the plan.

ACTIVATION OF THE CLINICS IN THE COLLEGE OF DENTISTRY

Recommendation: that approval be given to the activation of the clinics of the College of Dentistry as presented.

Background: The background material relative to the clinics of the College of Dentistry follows. The contents of this presentation have been reviewed and approved by the College of Dentistry Executive Committee, the Blue Grass Dental Society Liaison Committee, Dr. Raymond C. Myers, Dean of the School of Dentistry of the University of Louisville, and Dr. A. B. Coxwell of the Kentucky Dental Association.

ROLE OF COLLEGE OF DENTISTRY CLINICS IN THE MEDICAL CENTER

The Clinics of the College of Dentistry are an integral part of the patient care and teaching program of the Medical Center. In this capacity, treatment will be rendered for in and out-patients of the University Hospital.

In the case of patients admitted to the Hospital, consultation, emergency service, and supportive care will be provided. Supportive care has been defined as those forms of treatment which directly contribute to the management of the condition for which the patient has been admitted to the Hospital. It should be emphasized that this portion of the patient care program will be carried out not only by undergraduate students, but also in a large part by dental interns and residents receiving advanced training in the various specialties of dentistry, as well as other postdoctoral students of the College of Dentistry. The patients of the Hospital will also be participating in the didactic clinical program of the undergraduate and graduate dental curriculum.

Patients receiving treatment in the Hospital out-patient departments will be eligible for dental out-patient services on the same open basis as all other individuals. While the majority of patient care will take place in the clinics located within the Dental Wing, a two-chair pedodontic (children's dentistry) clinic is located in the pediatric area of the Out-Patient Wing. The attention of this clinic will be focused primarily on the oral problems of handicapped children.

The Dental Service of the University Hospital, which will be admitting patients for various types of dental care, is also an integral part of the educational program of the College of Dentistry and will be directly connected with and related to the dental out-patient clinics. The dental staff provides twenty-four hour coverage of the Hospital Emergency Room.

POLICY STATEMENT ON DENTAL CLINICS OPERATION

1. The program of the Dental Clinics of the College of Dentistry is an integral part of the four-year educational curriculum.
2. Their primary objective is to provide students with opportunities to learn the clinical application of dental practice principles.
3. The type of clinical activities carried out by students will be general in nature, will encompass all areas of dentistry, and will resemble as much as possible the environment of dental practice.
4. The type of dental care which will be rendered to patients will be based on the philosophy of comprehensive oral health care, will emphasize a preventive approach and will be based on considering total oral and general health needs.

5. Eligibility for becoming a patient at the Dental Clinics is unlimited and anyone may apply for treatment.
6. Members of the University faculty, staff, and students will be welcome along with all other interested persons.
7. Almost all patients will receive their dental treatment from students of the College, under the direct supervision of a member of the faculty. In occasional instances, faculty members will personally render the dental treatment in part or in whole.
8. Patients will be accepted in an order of preference which will insure that each student has a group of patients requiring a wide variety of types of treatment and providing a balanced educational experience.
9. Patients desiring treatment at the Dental Clinic will be asked to understand that their time availability must coincide with the scheduled clinic times, and must be sufficient to allow the students to complete the necessary treatment at the rate which their schedules allow.
10. There will be instances when the number of patients requiring a certain type of treatment will exceed the ability of the clinical students to serve them at one time. In those cases patients may either be asked to delay receiving their treatment or advised to seek care with a practicing dentist. In other instances the nature of the required treatment or its extent may be beyond the scope of undergraduate clinical teaching, and until a graduate or postdoctoral program is developed, such patients will also have to be advised to seek treatment from a practicing dentist.
11. Patients of the dental clinics will be informed that the length and total number of appointments required to complete a dental treatment plan is considerably greater than that which is usually necessary when treatment is received in a private office.
12. A special clinic for the treatment of dental emergencies will also be available to serve patients.
13. The fee schedule for services rendered in the clinics is comparable to that of other dental schools in this region, and represents a scale considerably less than that which is in effect in private practices of the Blue Grass area. This reduced scale takes into account the fact that with an increased length and number of appointments, an incentive of this nature is essential in order to attract patients to the clinic.
14. The payment of fees is required when treatment is performed. Emergency care, however, will be rendered regardless of the patient's ability to pay.

15. The formal opening of the Dental Clinics to the general public is scheduled for June 1, 1964. At that time registration, examination, diagnosis and treatment planning will begin. Dental treatment will start with the opening of the school year in September, 1964.
16. During the period prior to June 1, 1964, the clinics will operate on a limited basis, and will serve those few patients whose needs can be met by the present preliminary clinical program.

COMMENTARY ON POLICY STATEMENT

It is well to emphasize at the outset that the explanatory statement which follows does not apply to the care of patients who are in need of emergency treatment. (In the presence of severe pain, acute infection, or traumatic injury, which are emergency problems, the patient's recovery is of prime concern.)

Upon the basis of experience of other dental schools, including those located in small urban areas, total numbers of patients for the College of Dentistry have not been envisioned as a problem. The biggest patient problem anticipated for the College of Dentistry is the unbalanced distribution of different kinds of needs resulting from the lack of oral health care for a high percentage of Kentuckians. For example, it is anticipated that there will be far more complete denture patients than can be treated.

From the University of Kentucky Medical Center Staff Memorandum dated December 15, 1956, it is clearly understood that the primary justification for this institution is education and research, and that "to teach students effectively, the patients should exemplify the broad range of diseases". Selectivity of patients is an essential feature of a dental school program, not only to expose the student to a variety of problems, but also to screen out those patients whose needs are beyond the knowledge, skill, and time of the undergraduate student.

(Although such advanced needs will be met to some degree by the clinical faculty and by graduate or postdoctoral students, the numbers of these patients who can be treated will be relatively small.)

Equally important as the kinds of problems which the patient has, is the dependability and availability of the patient himself both for a current course of treatment and for follow-up. Equating curriculum time with learning an increasing body of knowledge and training for skills is a perennial problem. The time available to a student within four academic years is critical, and consequently every effort needs to be made to protect this time for the student. Lack of motivation and cooperation on the part of the patient can create serious problems for the student.

Another major administrative factor related to patient selectivity is the matter of fees. As is stated in the statement attached hereto, fees recommended for this institution are comparable to those in other dental schools, and they represent a scale of approximately one-half to one-third of that which prevails in private practice in the Lexington area and vicinity. We are unaware of any dental school which does not require that the payment of fees occur at the time services are rendered. These circumstances are related to a critical factor. To satisfy the professional requirements described above, there is need to establish fees which on the one hand will attract patients, and on the other hand, will not be so low that the clinical program will be involved mostly with indigent patient care. Experience has shown that there is a direct relationship between socio-economic status and the variety of needs and demands which are necessary for a properly balanced experience for the students. Furthermore, involving the student with fees creates a learning situation. The Survey of Dentistry published by the American Council on Education states that "Dental education has been so occupied with teaching the science and art of dentistry that little instruction has been given in the basic principles underlying sound practice administration, including fee determination" and "Among topics that should be presented are: fees and methods of payment for dental services. . . ." (It is well to call to mind here that dental care is generally an elective procedure in contrast to medical care.)

To wit, there is need for a wide range of opportunities for the student to learn to cope with his technical, administrative, and ethical responsibilities. Therefore, there is need for flexibility in the selection of dental patients.

The clinical program for the current and the next academic year presents some unusual problems. In designing the curriculum, the faculty chose to introduce in the first two years selected clinical experiences for the purposes of motivation and correlation with the basic sciences. In view of the student's limited experience and of the relatively few students enrolled during this period of college development, the services that can be rendered to patients are indeed limited, not only quantitatively but also in regard to types. On the other hand, patients are required. For example, for the current year approximately 350 patients are required for the teaching program, whereas when we reach full student enrollment, about 3,000 will be needed. Then, too, presently, teeth can be cleaned and simple fillings can be inserted, but bridges cannot be constructed. This means that for some time we will be able to satisfy only partially the needs of those patients whom we require. This situation, therefore, calls for a special approach to the dissemination of information pertaining to treatment in the College of Dentistry, so that prospective patients are properly oriented to these unusual circumstances. For example, since experience has shown that university faculties and student bodies serve as excellent sources of patients, it would be highly desirable to publish in the University Staff Bulletin a news item directed particularly to the attention of newcomers to the campus who have not yet established a relationship with local private practitioners.

The policy statement attached hereto has the approbation of the appropriate administrative bodies in the College of Dentistry and the Medical Center. It has been discussed with the Liaison Committee of the Blue Grass Dental Society and the appropriate officers of the Kentucky Dental Association. The reaction of the representatives of these groups was favorable.

STATEMENT TO BE USED IN COMMUNICATIONS TO THE PUBLIC

Dental clinics to provide patient care as part of the educational program of the University of Kentucky College of Dentistry will be opened to the public on June 1, 1964. Initially, registration, examination, diagnosis and development of treatment plans will be offered. Actual treatment clinics will begin in September, 1964.

The Dental Clinics Program is an integral part of the curriculum of the College of Dentistry. Its primary purpose is to provide dental students with a professional environment in which they may clinically apply their professional understanding of complete oral care, including an emphasis upon prevention and a consideration of a patient's general health needs. Students will participate in all phases of clinical dental practice and will provide care under the supervision of a member of the clinical faculty.

Any individual is eligible to apply for care at the Dental Clinics. Preference in acceptance will be shown to those persons whose dental needs will contribute to the broad educational experience of the students. Because treatment in the clinics will require more and longer appointments than patients are accustomed to, patients must be able to meet appointments within scheduled clinic times and must be able to allow sufficient time for a student to complete the necessary treatment.

Fees for services rendered in the dental clinics will be comparable to those charged by other colleges and schools of dentistry within this region of the United States. Fees will be payable at the time the service is rendered.

GRADUATE PROGRAM IN COUNSELING AND GUIDANCE

Recommendation: that the action of the Board of Trustees on January 20, 1956, placing primary responsibility for the Graduate Program in Counseling and Guidance in the College of Education, be rescinded.

Background: Outside consultants reviewing the present doctoral program in Counseling and Guidance have strongly recommended a complete relook at this area of activity. Revoking the action of January 1956 would make it possible for the faculty to plan some other program and suggest what colleges and units of the University should supervise it.

GIFTS AND GRANTS

Recommendation: that the gifts and/or grants listed in Attachment N be accepted and made a matter of record and that letters of appreciation be sent to each donor on behalf of the Board of Trustees.

Background: The name of the donors and the purpose for which each gift and/or grant was made is shown below.

GIFTS AND GRANTS

<u>Donor</u>	<u>Amount</u>	<u>Purpose</u>
Columbia Gas of Kentucky	\$ 300.00	Unrestricted
The Ohio Fuel Gas Company	300.00	Unrestricted
Merck and Company	4,500.00	Research
Monsanto Chemical Company	300.00	Benefit of Chemical Engineering Department
American Society of Civil Engineers	250.00	Loan Fund
Price Waterhouse Foundation	1,000.00	Scholarships
Chemagro Corporation	1,700.00	Research
Dow Chemical Company	750.00	Research
Mrs. Frank Fritts	50.00	Scholarships
Hazelet and Erdal Consulting Engineers	500.00	Scholarships
Hoffman-LaRoche, Inc.	4,000.00	Research
Commercial Solvents Corporation	3,000.00	Research
Mr. Parry B. Tanner	500.00	Scholarships
Grayson Foundation	10,000.00	Research
Phillips Petroleum Company	25.00	Matching Grant
Anonymous	240.00	Hobart Ryland Mem. Fund
Mr. Murray Raney	1,000.00	Loan Fund
The Plantmix Asphalt	500.00	Loan Fund
Kentucky Florist Association	1,175.00	Research
Smith Kline & French	4,000.00	Research
Sears-Roebuck Foundation	2,400.00	Scholarships
R. R. Dawson Bridge Company	1,000.00	Scholarships
Kentucky Finance Company	1,000.00	Scholarships
Mr. Harry F. Guggenheim	100.00	Purchases for <u>Graphics '63</u> Exhibit
Reader's Digest Foundation	1,000.00	Research
Chemagro Corporation	6,083.00	Research
American Society of Tool and Manufacturing Engineers	220.00	Scholarships
The General Electric Foundation	224.50	Matching Grant
Pennyrile Pork Producers	3,600.00	Salary support for Area Swine Specialist
National Association of Artificial Breeders	1,500.00	Research
Total	<u>\$51,217.50</u>	

G. Evans Mitchell	(no value given)	Water color sketches
Gregg Laboratories	\$ 6,250.00	Kelsh Photogrammetric Plotter Series 181
American Can Stock	1,000 shares	Scholarships

Gifts and grants to the Fund for the Advancement of Education and Research in the University of Kentucky Medical Center are given below:

<u>Title</u>	<u>Department</u>	<u>Grantor</u>	<u>Grantee</u>	<u>Amount</u>
Study of Methods of Assessment of Peripheral Responses to Heat and Cold as Influenced by Environment	Physiology	U.S. Army	L. D. Carlson	\$ 29,072.00
Studies on Peripheral Circulation	Physiology	U.S. A. F.	L. D. Carlson	18,246.00
Survey of Local Health Needs	Com. Med.	Ky. State	K. Deuschle	4,800.00
				<u>\$ 52,118.00</u>
Col. of Dentistry Scholarships	College of Dentistry	Warren HS	N. Pokley	300.00
Col. of Dentistry Scholarships	College of Dentistry	Fund for Dental Ed.	A. Morris	350.00
Col. of Dentistry Scholarships	Col. of Dentistry	Anonymous	A. Morris	150.00
Munich Memorial Fund		Misc.	V. P. Office	746.20
Symposium on Sudden Cardiac Death	Medicine	Misc.	B. Surawicz	1,524.00
Grant for Development of Pediatrics Dept.	Pediatrics	Ross Labs.	W. Wheeler	2,400.00
Support of Tumor Clinic	Surgery	Anonymous	B. Rush B. Eiseman	3,600.00
Supply Grant	Surgey	NIH	J. Rosenberg	500.00
Misc.	Col. of Dentistry	Fund for Dental Ed.	A. Morris	1,000.00

<u>Title</u>	<u>Department</u>	<u>Grantor</u>	<u>Grantee</u>	<u>Amount</u>
Hospital Misc.	Hospital	Anonymous	Soc. Serv.	\$ 200.00
Clinical Drug Eval. Program	Surgery	Health Res.	B. Rush	540.00
Med. Center Misc.	V. P. Office	Anonymous	Dr. Willard	33.15
Soc. Serv. Misc.	Soc. Services	Ky. Home Econ. Assoc.	L. Renn	25.00
				<u>\$ 11,368.35</u>
Formation of Electron Transport System in Hemophilus	Biochem.	NIH	D. C. White	\$ 15,543.00
Heart Res. Fund	Medicine	Calloway Co. Heart Assoc.	J. T. Reeves	400.00
Role of Liver in Regula- tion of Gastric Secretion	Surgery	NIH	R. Menguy	34,836.00
The Composition of the Lipid of Respiratory Particles	Biochem.	NIH	R. L. Lester	42,240.00
Phlorizin Inhibitions of Sugar Transport	Pharmacology	NIH	D. F. Diedrich	20,347.00
Studies of the Isolated Ex-Vivo Perfused Liver	Surgery	NIH	B. Eiseman	36,080.00
Cardioplegia induced by EDTA in Open Heart Surgery	Medicine	NIH	B. Surawicz	19,758.00
Professional Nurse Traineeship Grant	Nursing	PHS	M. Seyler	8,550.00
Chemistry and Metabol- ism of Brain Complex Lipids	Biochem.	NIH	J. C. Dittmer	17,601.00
Cell Division in Mam- malian Cell Populations	Physiology	NIH	J. Engelberg	22,120.00

<u>Title</u>	<u>Department</u>	<u>Grantor</u>	<u>Grantee</u>	<u>Amount</u>
R. N. Training Grant	Nursing	PHS	M. Seyler	\$ 9,811.00
Nursing Short Term Traineeship	Nursing	PHS	G. Fraser	11,348.00
Nursing Short Term Traineeship	Nursing	PHS	G. Fraser	12,900.00
Blood Volume and Hypotension in Narcotic Addicts	Surgery	NIH	B. Eiseman	4,579.00
				<u>\$256,113.00</u>

APPOINTMENTS

Recommendation: that approval be given to the appointments requiring Board of Trustee action and that the report of the President relative to other staff appointments and changes be accepted as presented and that both lists be made a part of the permanent record of the Board of Trustees.

Background: Board approval is required for persons being appointed to the rank of associate professor or above, as well as all tenure appointments. The President is authorized to approve all other appointments with a report of such actions being made to the Board.

Recommended Appointments Requiring Board of Trustee Approval:

Thomas C. Moore, Professor of Clinical Surgery
 William M. Bates, Adjunct Professor of Behavioral Science
 Wayne Gordon, Associate Professor of Medicine and Assistant Director
 of University Health Service
 Rene Menguy, Associate Professor of Physiology and Biophysics (already an
 Associate Professor of Surgery)

The following have been approved by the President and are presented for information purposes:

Appointments

George E. Vaillant, Instructor in Clinical Psychiatry
 Walter A. Doyle, Part-time Instructor, Department of Pedodontics
 Ann E. Pressman, Assistant Professor in the Department of Community
 Medicine

Duane N. Tweeddale, Assistant Professor in the Department of Pathology
Mary Frances James, Assistant Professor of Pathology
E. P. Jenevein, Assistant Professor, Department of Pathology
Othello Ted Gaskin, Bursar-Recorder, Elizabethtown Community College

Promotions and/or Changes

Anne L. Brown, from Instructor to Part-time Assistant Professor,
Department of Hygiene and Public Health
Hau M. Kwaan, from Instructor to Assistant Professor, Department of
Radiology
Robert E. Rogers, from Administrator to Director of Staff Services,
Medical Center
Omer Hamlin, from Acting Medical Librarian to Medical Librarian
Kingsley M. Stevens, Director of Medical Library (in addition to regular
duties as Associate Professor of Medicine)

SUMMARY OF PERSONNEL CHANGES

November 1963

	New	Resigna-	Incr. in	Dec. in	Transfer	Change	New	Pos.	Sabbatical	Budget
Professors	Apts.	tions	Salary	Salary	of Employees	in Rank	Pos.	Elim.	Leave	Changes
Education						1				0
Medicine	1									\$1,000.00
Total	1					1				\$1,000.00
Associate Professors										
A&S			1							
Dentistry	1									1,541.66
Total	1		1							\$1,541.66
Assistant Professors										
A&S	1									\$ 900.00
Agr. & Home Ec.			1							0
Medical Center		2								(17,580.52)
Medicine		2	1							(5,637.00)
Total	1	4	2							(22,317.52)
Instructors										
A&S	2	2	3							(1,950.00)
Commerce	1									750.00
Extended Programs	2		1					2		(225.00)
Total	5	2	4					2		(\$1,425.00)
Staff										
A&S	8	1	5	1		1	1			\$3,541.14
Agr. & Home Ec.	17	15	9	3		4				2,502.00
Engineering	1	1	2		1					1,949.68
Education	1									15.00
Extended Prog.	7	2	3	1						(60,021.64)
Medical Center	8	9	6		3			1		14,016.89
Medicine	12	3	10	1						(92.65)
Dentistry	1			1	1					(1,942.50)
Nursing		1	1	1	1					
Hospital	33	23	73	6	7	1	4			17,279.30
Off. of President	3	1	1							3,401.21
Exec. Vice Pres.	8	4	9	1						538.75
Bus. Admin.	6	7	12		2					
Dean of Women			1							458.36
Serv. Enterprises	1	1	2							
Totals	106	68	134	15	11	6	9	1	2	\$18,354.46

	<u>Staff Continued</u>	<u>New</u>	<u>Resig-</u>	<u>Inc. in</u>	<u>Dec. in</u>	<u>Transfer of</u>	<u>Change</u>	<u>New Po-</u>	<u>Pos.</u>	<u>Sab.</u>	<u>Budget</u>
	<u>Appts.</u>	<u>nations</u>	<u>Salary</u>	<u>Salary</u>	<u>Employees</u>	<u>in Rank</u>	<u>sitions</u>	<u>Elim.</u>	<u>Leave</u>	<u>Changes</u>	
Business Ad.	3		4	1			1			\$1,885.56	
Dean of Men	1	1								0	
Dean of Women		1								0	
Graduate School		1								0	
Serv. Enterpr.				1						84.00	
Total	<u>47</u>	<u>40</u>	<u>144</u>	<u>15</u>	<u>6</u>	<u>5</u>	<u>1</u>	<u>7</u>		<u>\$8,879.74</u>	

F. Supplemental Report of the President

After presentation to the Board of the "Blue Report", Recommendations of the President, Dr. Oswald presented to the Executive Committee a supplemental report of items requiring action by the Board, which consisted of items received after the initial report, PR #2, had been prepared for presentation to the Board. Since this report was not available to the Board prior to the meeting, Dr. Oswald explained in detail each proposal and on motion by Mr. Broadbent, seconded by Mr. Hillenmeyer, the Supplemental Report of the President was approved as a whole and made a part of the official record of the meeting.

SUPPLEMENTAL REPORT OF THE PRESIDENT

1. Certification of Cremation of Paid Bonds and Coupons

Recommendation: that the signed certification of destruction of bonds and coupons as listed in the records of the November 15, 1963, meeting of the Board of Trustees, be accepted as verification of said destruction of bonds and coupons and that the certification and the list be made a part of the permanent records of the January 17, 1964, meeting of the Executive Committee.

Background: The Board of Trustees at its meeting in November authorized the cremation of paid bonds and coupons by the proper University officials with instructions that certification be made to the Board when such destruction had been carried out.

UNIVERSITY OF KENTUCKY
Lexington, Kentucky

Business Administration

January 11, 1964

MEMORANDUM

TO: Dr. John W. Oswald

FROM: Robert D. Haun

Re: Certification of cremation of paid Bonds and Coupons as authorized by the Board of Trustees November 15, 1963.

Attached hereto is a signed certification of destruction of bonds and coupons as listed on the accompanying schedules. This certification is for submission to the Board of Trustees in accordance with your letter of November 15, 1963.

RDH/ts
Attachments

UNIVERSITY OF KENTUCKY

CERTIFICATION OF VERIFICATION AND DESTRUCTION
OF PRINCIPAL BONDS AND COUPONS AS AUTHORIZED
BY THE BOARD OF TRUSTEES AT ITS MEETING OF
NOVEMBER 15, 1963.

The undersigned certify that - after verification- Principal Bonds and Interest Coupons of Revenue Bond Issues, returned from Paying Agents after payment and cancellation, were destroyed by incineration on this date in our presence - as detailed on the attached schedules - covering the period July 1, 1962, through June 30, 1963.

Signed this 10 day of January, 1964 at Lexington, Kentucky.

(Signed) George R. Kavanaugh
Associate Business Manager

(Signed) Clay Maupin
Director of Accounting and
Budgetary Control

SCHEDULE OF BONDS AND COUPONS FOR CREMATION

PRINCIPAL BONDS not issued, unsigned, with COUPONS attached having fac-simile signatures relating to University of Kentucky Revenue Bond Issues as follows:

- University of Kentucky Library and Service Building Revenue Bond - dated April 1, 1949 and maturing April 1, 1969

<u>Principal Bonds</u> <u>Numbered - inclusive</u>	<u>Coupons Attached</u> <u>each valued at \$16.25</u>
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491 - 500	1 - 40
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- University of Kentucky Dorm Rev Bond (456 Rose Street) - dated May 1, 1949 and maturing as indicated below:

<u>Principal Bonds</u> <u>Numbered - inclusive</u>	<u>MATURING</u>	<u>Coupons Attached</u> <u>Value - Odd numbers \$8.12</u> <u>Even numbers 8.13</u>
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81 - 83	May 1, 1976	1 - 54
84 - 87	May 1, 1977	1 - 56
88 - 91	May 1, 1978	1 - 58
92 - 95	May 1, 1979	1 - 60

NOTE: The above have been in "Safe Keeping" at the Security Trust Company
Lexington, Kentucky - Receipt dated August 1, 1961

UNIVERSITY OF KENTUCKY
Revenue Bond Issues
Paid and Cancelled Principal Bonds and Interest Coupons
Returned from Paying Agents
July 1, 1962 through June 30, 1963

<u>MATURITY DATE</u>	<u>PRINCIPAL BONDS</u>	<u>INTEREST COUPONS</u> <u>Numbered ON BONDS (inclusive)</u>
<u>University Building Revenue Bond</u>		
<u>September 1, 1938</u> (<u>Second P. W. A.</u>)		
March 1, 1962		47 310
September 1, 1962	227-234	48 227-265, 267-316
March 1, 1963	235-242	49 235-242, 244-265, 267-309, 311-316
<u>First P. W. A. Refunding Bond - July 1, 1945</u>		
July 1, 1961	436-471	32 436-507
January 1, 1962		33 472-507
July 1, 1962	472-507	34 472-507
All Bonds and Coupons are paid.		
<u>Dormitory Revenue Bond - June 1, 1946</u> (Bowman Hall)		
December 1, 1960		29 280, 281
June 1, 1961		30 263-265, 280, 281, 287
December 1, 1961		31 175-430
June 1, 1962	175-189	32 175-430
<u>Auditorium Field House Revenue Bond</u> <u>August 1, 1948</u> No cancelled bonds or coupons received.		
<u>Library and Service Building Revenue Bond</u> <u>April 1, 1949</u>		
April 1, 1960		22 264-266, 362-365
October 1, 1960		23 264-266, 362-365, 490
April 1, 1961		24 264-266, 335-339, 362-365, 490
October 1, 1961		25 286-288
April 1, 1962	286-312	26 286-329, 340-361 367-486

Stadium Addition Revenue BondApril 1, 1949

October 1, 1960		23	174, 186
April 1, 1961		24	166-300
October 1, 1961		25	181-300
April 1, 1962	181-195	26	181-300
April 1, 1963		27	196-200, 278-300

Journalism Revenue Bond - January 1, 1950

January 1, 1961		22	214-219
July 1, 1961		23	132, 143, 153, 154, 173 214-219
January 1, 1962	122-132	24	122-142, 144-152, 155- 225, .
July 1, 1962		25	133-142, 144-152, 155- 172, 175-213, 220-225

Dormitory Revenue Bond - October 1, 1950

(456 Rose Street)

October 1, 1960		20	105-109, 114-119
April 1, 1961		21	105-109, 114-118
October 1, 1961		22	58, 59, 105-119
April 1, 1962		23	55-104, 110-113, 120- 149

Dormitory Revenue Bond - December 1, 1950

(476 Rose Street)

December 1, 1961	21, 22	22	21-42, 44-46, 48-76
June 1, 1962		23	23-42, 44, 48-68, 70

Dormitory Revenue Bond of 1952

(Donovan Hall)

January 1, 1963		21	181-1255
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Dormitory Revenue Bond of 1953

(Dormitories A, B, C, D, E, & F)

November 1, 1958		11	563-565
November 1, 1960		15	386
May 1, 1961		16	115-128, 221-225 331, 332, 356, 370, 386 388-391, 465-469, 507-510, 522, 523, 557 563-565, 585, 586, 710
November 1, 1961		17	115-357, 360-369, 374- 469, 472-521, 524-557, 559-710
May 1, 1962	115-133	18	115-357, 360-369, 374- 385, 388-419, 425-469, 472-557, 559-562, 566- 569, 572-599, 601-710

Dormitory Revenue Bond - May 1, 1954
(Keeneland Hall)

November 1, 1960	13	120-133, 257, 261
May 1, 1961	14	120-133, 227, 234-236 257, 259-261, 293- 297, 299-301, 318-322
November 1, 1962	17	448-722
May 1, 1963	18	448-722

Dormitory Revenue Bond of 1953
(Cooperstown Apartments)

December 1, 1959	9	768
June 1, 1960	10	768, 1032
December 1, 1960	11	910, 2341, 2342
June 1, 1961	12	480, 482-484, 910 1043-1047, 2341, 2342
December 1, 1961	13	480, 482-484, 702 764-768, 800-803 910, 1246, 1356, 1410 1613-1622, 2208 2341, 2342
June 1, 1962	14	330-349, 416, 427, 427 428, 452-466, 480-486 490-494, 515-534 540-545, 548, 553-561 574-578, 589, 591 620-629, 678-682, 693- 697, 700, 702, 733-735, 738-741, 743, 744, 764-773, 800-803 805-808, 820, 874-888 910-912, 925-927, 975- 994, 1008-1027, 1038- 1042, 1048-1052, 1102- 1105, 1175-1176, 1181- 1186, 1188, 1189, 1194, 1244-1247, 1249-1251, 1301-1310, 1330-1339, 1355, 1356, 1398, 1411- 1415, 1418-1420, 1425- 1429, 1434-1441, 1445- 1447, 1464-1475, 1487- 1511, 1539-1543, 1556, 1596-1600, 1613-1622 1626-1632, 1658-1662, 1673-1692, 1698 1748-1757, 1763-1772, 1775, 1776, 1793-1797, 1841, 1843-1845, 1851- 1859, 1861-1863

		1882-1886, 1891, 1906, 1907, 1937, 1946, 1947, 1980, 1991-1995, 2037- 2039, 2041, 2042, 2047- 2049, 2058-2070, 2094- 2097, 2108-2118, 2146- 2155, 2171-2177, 2180, 2181, 2201-2204, 2219- 2268, 2328-2342, 2345, 2391-2415, 2436-2456, 2557-2576, 2582-2586, 2647-2671, 2677-2727, 2731, 2732, 2735-2737, 2754-2774, 2779-2783, 2789-2792, 2796-2800 229-428, 432-677, 683- 763, 769-883, 889-909, 902- 974, 985-1245, 1247- 1300, 1311-1359, 1365- 1409, 1411-1417, 1419- 1445, 1448-1481, 1487- 1538, 1544-1698, 1701- 1747, 1773, 1774, 1777- 1792, 1798-1845, 1851- 1948, 1951-2041, 2043- 2092, 2094-2204, 2207- 2218, 2269-2335, 2338- 2340, 2345-2586, 2589- 2755, 2775-2800
December 1, 1962	15	229-318, 320-329, 350- 377, 383-395, 401-415, 417-421, 427, 428, 432-451, 467-479, 490-499, 510- 514, 520-529, 535-544, 549-552, 562-566, 572- 588, 590, 592-677, 688- 697, 701, 703-732, 736, 737, 748, 754-763, 769- 773, 790-792, 800-803, 805-819, 821-823, 847- 863, 874-883, 889-909, 920-925, 928-974, 995- 1007, 1028-1037, 1063- 1101, 1106-1169, 1177- 1180, 1185-1187, 1190- 1193, 1195-1243, 1248, 1254-1263, 1269-1300, 1311-1324, 1357-1359, 1365-1409, 1416, 1419-
June 1, 1963	229-273 16	

1424, 1430-1433, 1442-
 1444, 1448-1457, 1460,
 1512-1538, 1544-1555,
 1557-1600, 1602-1612,
 1623-1625, 1628-1657,
 1661-1682, 1693-1698,
 1701, 1703-1747, 1787-
 1792, 1798-1840, 1842
 1859, 1860, 1864-1881
 1885-1936, 1938-1945
 1951-1962, 1980, 1986-
 1990, 1996-2005, 2011-
 2040, 2052-2057, 2078-
 2082, 2098-2107, 2119-
 2138, 2144, 2145, 2156-
 2175, 2178, 2179, 2182-
 2199, 2209-2218, 2269-
 2327, 2346-2390, 2416-
 2446, 2457-2556, 2577-
 2586, 2589-2656, 2728-
 2730, 2733, 2734, 2738-
 2753, 2775-2788, 2793-
 2795

Dormitory Revenue Bond of 1956
 (Dormitories G, H, I, J, K, & L)

December 1, 1960 8 623-627, 826-829

Dormitory Revenue Bond of 1956
 (338 Clifton Avenue)

December 1, 1960 8 47-50

Dormitory Revenue Bond of 1956
 (Holmes Hall)

December 1, 1962 13 73-1087

June 1, 1963 73-91 14 73-1087

Housing Bond of 1956
 (Shawneetown)

October 1, 1962 103-138 12 103-2090

April 1, 1963 13 139-2090

Dormitory Revenue Bond - November 1, 1957
 (468 Rose Street)

May 1, 1959 3 53
 November 1, 1959 4 53
 May 1, 1960 5 53
 November 1, 1960 6 53
 May 1, 1961 7 29, 30, 37, 38, 50, 53, 54
 November 1, 1961 8 33, 53, 57, 58

Dormitory Revenue Bond - June 1, 1958

(342 Clifton Avenue)

June 1, 1961	6	48
December 1, 1961	7	48, 144
June 1, 1962	5, 6	8
		5-150

Housing Revenue Bond of 1958

(Haggin Hall)

September 1, 1962	9	56, 1800
March 1, 1963	56-83	10
		56, 1724
<u>Called for Payment</u>		
November 1, 1962		
March 1, 1967	1725, 1726	Coupon 10 and subsequent attached
March 1, 1968	1727-1800	Coupon 10 and subsequent attached

Housing Bond of 1960

(460 Clifton and 710 Woodland Avenues)

(Alpha Gamma Rho and Sigma Chi)

April 1, 1962	4	1-300
October 1, 1962	5	1-300
April 1, 1963	1-4	6
		1-300

Consolidated Educational BuildingsRevenue Bonds of 1960-Series A

No cancelled Bonds or Coupons Received

Housing and Dining Hall Bonds of 1961

(Blazer Hall)

April 1, 1963	4	Coupons 1, 2, & 3 not printed
		1-1325

2. PROPOSED BUDGET DISTRIBUTION OF FEDERAL FUND INCREASE IN EXTENSION APPROPRIATIONS FOR 1963-64

Recommendation: that (1) the \$112,040 of Federal fund increase in Extension appropriations for 1963-64 be distributed for budgetary purposes as follows: Salary Adjustments - \$99,400; Part-time Secretarial Help - \$1,640; and support for a West Kentucky Beef Cattle Specialist - \$11,000; (2) that individual salary adjustments be made subject to the approval of the President; and (3) that since this money was not made available until January 1, 1964, half of it will be available now for other uses as follows:

Office Equipment	\$17,000.00
Specialized Equipment for Specialist Work	5,900.00
Supplement Travel Budget	400.00
Publication Budget Supplement	12,000.00
Equipment needed to expedite visual aid work to improve radio facilities and establish film facilities for TV and other uses	25,200.00
	<u>\$60,500.00</u>

Background: The University of Kentucky has been notified that federal fund extension appropriations for 1963-64 will be increased in the amount of \$112,040 retroactive to July 1, 1963. Dean Seay has recommended, and I concur in his recommendation, that this money be used as shown above.

3. APPROVAL OF COLLEGE OF LAW DEGREE CANDIDATES

Recommendation: that the degree of Bachelor of Laws be awarded to the persons whose names are listed below and that the President be authorized to confer on them the degree with all the rights and privileges pertaining thereto at the next commencement exercises, such action being contingent upon the proper approval by the University Faculty.

Background: In order to qualify for the Kentucky state bar examination to be given on February 20, 21 and 22, the December graduates of the College of Law must be certificated as having received the LL. B. degree before February 10, 1964. The College of Law, therefore, recommends to the University Faculty and the Board of Trustees that the degree of Bachelor of Laws be awarded to the following candidates who completed their work for that degree on December 21, 1964:

Raymond Lowell Ballou, Corbin
John Stanley Hoffman, Henderson
Hughes Hamilton Rice, Jr., Lexington
Frank O'Rear Trusty II, Jackson

The University Faculty will not meet until after the Executive Committee meeting. Therefore, approval is requested from the Executive Committee prior to University Faculty action but such approval will be contingent upon the action taken by the University Faculty.

4. FREE FEE SCHOLARSHIP

Recommendation: that Ricardo Delgado and Chien Hwa Feng, El Salvador and China respectively, be granted free fee scholarships for the second semester of the 1963-64 academic year.

Background: The Committee on International Students recommends the two students named above for free fee scholarships for the second semester and, inasmuch as these two would fall within the ten scholarships normally provided for foreign students, it is suggested that approval be given to the Committee's recommendation.

5. APPOINTMENTS REPORTED

Recommendation: that the Executive Committee accept the Report on Appointments as presented below:

Background: Additional appointments which have been approved by the President and are given to the Executive Committee for information purposes:

Richard Glenn Edwards, Research Associate and Instructor, Engineering
Experiment Station and Engineering Mechanics
Saeed Salehi, Instructor, Department of Mathematics and Astronomy
Noel Edward Moore, Assistant Professor, Chemical Engineering
Don C. Pearl, Jr., Instructor, Department of Surgery
Jerrold Maddox, Visiting Assistant Professor, Department of Art
William A. Buckner, Associate Coordinator, Indonesian Contracts, KRF
William Ross Stromberg, Director of Clinics, College of Dentistry

6. CONSULTATIVE SERVICES

Recommendation: that Dr. Abraham Wikler, Dr. William R. Willard, and Dr. R. H. Greenlaw be permitted to do outside consultative service with the usual understanding that such service will in no way interfere with their regularly scheduled University duties.

Background: Permission is requested for the following persons to perform the consultative services outlined:

Dr. William R. Willard to serve on the Medical Advisory Committee for the W.K. Kellogg Foundation

Dr. Abraham Wikler to serve as consultant to the Rockefeller Institute.

Dr. R. H. Greenlaw to serve on the Advisory Committee on the Medical Uses of Isotopes for the Atomic Energy Commission.

7. GIFTS

Recommendation: that the following gifts and/or grants be accepted and that letters of appreciation be transmitted on behalf of the Board of Trustees to the donors

Background: Some additional gifts, as listed below, have been received since the PR-2 report was mailed to the Executive Committee:

Western Mining Institute	\$250.00	Scholarship
Shell Development Company	600.00	Grant-in-Aid for research
Walter W. King	25.00	Unrestricted gift to the College of Commerce
IBM Corporation	65.00	Matching Grant Program
Anonymous	50.00	Ryland Memorial Fund
Dr. Charles F. Elton	375.00	Honors Program Scholarship Fund
Charles Pfizer Company	1,500.00	Grant-in-Aid for Research
Dr. Robert B. Griffith	700.00	Establish Scholarship in memory of Robert Newell Jeffrey
	\$3,565.00	

G. Policy Statement of Community Colleges

Copies of the report on Community Colleges were distributed to the Executive Committee and the press:

POLICY STATEMENT ON COMMUNITY COLLEGES

Recommendation: that the community colleges now in existence and those in the planning stages be grouped and administered as a community college system. Both the new Community College system and the University system would be under the President and the Board of Trustees. A statement of policy proposed for the Board's approval to define the organization, roles, and articulation of a community college system and a university system of the University of Kentucky follows:

STATEMENT OF POLICY

Kentucky's public higher education administered under the University of Kentucky will consist of two parts under a President and Board of Trustees - (1) a university system and (2) a community college system. The separateness of these two parts and their interrelations are distinguished in the roles which each has.

Role of the University System (University of Kentucky)

The parent University of Kentucky has a number of tasks to perform in discharging its responsibilities as the State's major institution of higher learning.

1. Baccalaureate instruction in the Liberal Arts and Sciences and in teacher education and providing upper division instruction for those students trained in the first two years of a baccalaureate program at the community colleges.
2. Undergraduate instruction and/or professional education in the areas of Agriculture, Commerce, Engineering, Medicine, Nursing, Law, Pharmacy, Architecture, and Dentistry.
3. Graduate instruction through the doctorate.
4. Research - as the principal state supported academic agency for research as well as the discharge of its obligation for research as a Land-Grant institution.
5. Public service to the State and Nation as related to the foregoing functions.

Role of the Community College System (University of Kentucky)

The community colleges and centers have roles aligned both with the task of higher education in the State and with the educational and cultural contributions to be made to the citizens of the communities in which they are located. Following are the tasks of the community college in the University system:

1. To provide the first two years of work leading to a baccalaureate degree. This is collegiate level education, transferable to degree granting institutions in the state and elsewhere. Assumption of part of this responsibility at the community colleges will permit greater emphasis on the upper division, professional, and graduate programs at the University of Kentucky.

2. To provide two-year non-baccalaureate programs leading to the granting of associate degrees or appropriate certificates in semi-professional and technical areas.
3. To provide programs of adult education and service oriented to community interests, both vocational and cultural.

Administrative Structure of the University of Kentucky

The University of Kentucky will consist of two systems under a President and Board of Trustees. The first of these, the University system, will be composed of the University of Kentucky at Lexington and its state-wide research and service elements. The administrative structure in this system will be unaltered by the organization of the second system.

The second system, the Community College System, will consist of the five community colleges or centers now in operation and those units now in the planning stages together with such other community colleges as may be added to the system in the future. An Administrative Officer will head the Community College System, reporting to the President and Board of Trustees. Each of the community colleges or centers will be headed by a Director, reporting to the President through the Administrative Officer. Each of the community colleges will have a seven member Local Advisory Board which will provide advice for the Director of the Community College, for the President and for the Board of Trustees. The counsel of the Local Advisory Boards will be sought primarily on matters of the two-year professional-technical programs and local community educational needs. The faculty of each community college will be administratively responsible to the Director of the respective community college. Depending upon individual subject matter area needs, community college faculty will be academically responsible to the subject matter area chairman on the University of Kentucky campus (in the case of pre-professional programs) or will maintain informal academic liaison with faculty in the parallel subject matter areas on the University of Kentucky campus.

To provide advice on programs, curricula, and personnel, an Advisory Committee on the Community Colleges of the University of Kentucky faculty will be appointed by the President upon recommendation of the Faculty Council. The Faculty Advisory Committee on the Community Colleges will also provide advice to the President and Board of Trustees on the approval of associate degrees. No new curricula, associate degrees, or certificates will be inaugurated at any community college in the system without prior authorization by the President and approval of the Board of Trustees.

Directors of Community Colleges will maintain continuing liaison with subject matter area faculty on the University campus. Prior to making recommendations for new faculty appointments or changes in programs and curricula in his college, the Director of a Community College will consult with the appropriate subject matter area faculty on the University campus for counsel and advice.

Comparison of the University and Community College Systems

A. Faculty

The responsibilities of the faculty in the Community College System will differ somewhat from those for the University. Teaching and public service functions will be paramount in the community colleges while the University faculty will be concerned with teaching, research, and public service. Standards of competence and performance for the functions to be performed will be equally as high in the community centers as on the home campus. Faculty at the community colleges will be expected to remain updated professionally for their teaching and service tasks, just as University faculty must remain current to fulfill its teaching, research, and public service roles. The planned addition of some summer faculty fellowships should permit some of the faculty at the community colleges to come to the parent campus during summers to do research.

B. Admission Requirements

The University now admits a graduate of any accredited high school in the State who is a resident of the State. This same structure will be used for admission to the community colleges.

Admission to the community colleges and to the University of Kentucky will be separate. Credit will be transferable to the University from the community colleges in degree work courses only. For lower division courses offered at the community colleges leading to full preparation for the baccalaureate degree at the University, the course numbering and content will be identical with the courses offered at the University.

Steps will be taken to assure that students enrolling in lower division degree work at the community colleges with declared plans for later transfer to particular pre-professional curricula at the University will receive the benefit of counsel from the University faculty in those areas in planning their lower division work at the community colleges. For non-degree work at the community colleges in semi-professional or technical curricula, there will be no transferability to the University for readily apparent reasons.

C. Facilities at the Community Colleges

The facilities needed for the community colleges will be in substantial contrast to the needs for the University. Students will commute, eliminating the need for dormitory facilities. Technical facilities and equipment will be provided at the community colleges commensurate with the requirements for the programs offered in technical areas such as electronics or metallurgical

technology. Laboratory research facilities at the community colleges will be limited to those laboratories necessary for undergraduate teaching. Library facilities also will be designed to support the undergraduate teaching effort.

D. Student Population

Students entering the community colleges will come with a wide variation in abilities for academic work. The markedly lower costs of education at the community colleges will attract students of high intellectual promise and limited means for lower division work on degree programs with the intent of transferring to a four-year institution for completion of degrees. To the community colleges also will come many students who feel they cannot make the adjustment to the requirements of a full program of higher education leading to a degree. Some will be correct in this feeling and will complete lower level training in semi-professional or technical training. Others will find they can perform creditably in lower division degree work and will transfer to a four-year institution. Still others will find they are unsuited for education beyond the high school and will discover this at low cost. And, too, those with suitable abilities will be able to pursue the semi-professional and technical programs at substantially lower cost - bringing higher education within economic reach of more of the State's citizens.

Many high school graduates in the state have needs for training oriented to the development of technical abilities usable in the communities from which they come. The expectation is that these needs can be partially met by enrollment in the semi-professional and technical collegiate based curricula of the community colleges.

A significant portion of the enrollment in the community colleges will come from part-time students drawn from the adult working population of the communities, satisfying needs and interests in cultural improvement as well as the development of technical capabilities.

The expected enrollment of substantial numbers of students in the community colleges for lower division programs in degree work is a promising development. Plans are currently under consideration to adopt common lower division programs for a large number of University curricula which will make a broader range of upper division programs of the University of Kentucky open to transfers from lower division degree programs in the community colleges. The planned expansion of the community colleges will provide the opportunity to devote more of the parent University's energies and resources toward its upper division and graduate programs to the end of improving both programs and faculty and enriching the University's capabilities in higher education for the State. Consequently, the University's enrollment will weigh more heavily toward upper division and graduate students in the professions such as law, engineering and medicine as the community college system grows and develops.

A Policy for Expansion

Frequently the question of adding new locations to our present system of community colleges arises. Future expansion of the present community college system must be well planned and orderly. Any such decision should be rendered only after the University studies the situation in question and has then recommended action.

At this time a thorough survey is being conducted of each city in Kentucky with a population even approaching that necessary to sustain a community college. In considering the establishment of any additional community colleges to the present community college system, the following criteria are believed to best predict future success in a particular locality. A community college should be established only when:

1. There has been a complete survey made of the community's higher educational needs and the existing capacity it has to meet these needs.
2. Adequate financial support of a permanent nature has been assured.
3. The community itself demonstrates a desire for the rather unique functions of a community college.
4. There is demonstrated need for higher educational services of the type supplied by the community college.
5. Careful consideration has been given to educational opportunities available at other higher educational institutions in the area.
6. The community college will be in easy commuting distance for those whom it is intended to serve.
7. Completely adequate building, parking, and ultimate growth space are provided.

The existing community college system is now in its greatest growth period. Within a two-year span (1964-65) the University plans to open four new community colleges. This, combined with the added new activities at the existing community colleges, puts an extremely heavy burden on those responsible for the system.

Future expansion must be done carefully and deliberately if the community college is to attain its maximum effectiveness. No new community colleges should be established until the present study by the University of Kentucky on future needs is completed. In the meantime, the University of Kentucky will gain much needed experience in the opening of four new colleges in the next biennium and in establishing technical programs at its existing centers. This experience will greatly assist in making correct decisions about future community colleges.

Background:The Need for Expanding Facilities

The U. S. Department of Labor in a recent report on "Manpower--Challenge of the 1960's" included some statements all educators should find most significant. During the 1960-70 decade our population will increase 15 per cent. Much more important, the number reaching college age will increase almost 5 per cent during the five-year period from 1960 to 1965. In 1964 there will be almost a half-million more high school graduates than in 1963.

By 1970, more than 6,000,000 persons will be qualified for and seeking a college education. College enrollments in 1970 will be nearly 100 per cent higher than in 1955. Not only is the size of the college age group increasing rapidly, but the percentage of this group who will attend college is rising strikingly. It is also sufficient to point out, without further amplification, that the term "college age" may soon need redefining. Seymour Harris, a Harvard economist, estimates that the total cost of financing American higher education will double between 1963 and 1970.

Problems in Kentucky are roughly parallel to those on the national scene. The State's population has not increased so rapidly, but its immediate needs are just as acute. The proportion of eligible Kentuckians who wanted a college education was only 10 per cent a generation ago. It is now between 30 and 40 per cent. It should reach a minimum of 50 per cent by 1970. College facilities in Kentucky currently are inadequate to cope with these enrollments.

Community College Rationale

The University of Kentucky's system of community colleges represents a strong effort to meet public higher educational needs in the commonwealth. The basic philosophical assumptions upon which such a system rests are:

1. The community college is unsurpassed in effectiveness and economy as a means of extending educational opportunity beyond high school.
2. Perhaps the most sacred tenet of American educational philosophy is that each individual should be provided the opportunity to educate himself to the limit of his capacity. The community college is rapidly becoming a valuable instrument by which this end can be realized. Many students academically able and anxious to graduate from college cannot afford four years of living away from home while attending college.

3. The community college must be comprehensive in nature--designed to a variety of functions. This includes far more than the freshman-sophomore transfer program.
4. A community college, in the true sense of the term, must be responsive to the local needs and special conditions.
5. Ideally, a community college is a functioning part of a coordinated State plan or pattern for higher education.
6. A local advisory board for each community college helps reflect the area's needs and opinions.

Large numbers of publicly supported community colleges have been established in the past few years. California, Texas, and Florida have pioneered in the field. Other states are moving rapidly in this direction.

Kentucky's developmental pattern has been somewhat unique. Until recently the University of Kentucky's off-campus branches have been quite properly designated as university centers. They have served some of the functions generally attributed to community colleges, but their programs have been closely oriented to the parent institution.

The transformation of the University of Kentucky's branches from university centers to community colleges is well under way. A community college accepts responsibility for providing three broad services in its locality. First, to offer two years of high quality transfer work leading to a degree in various university colleges. Second, to offer certain semi-professional or technical programs, collegiate based but terminal in nature, which would make the student readily employable. Thirdly, to provide programs and services of a cultural nature to benefit the community as a whole--to serve as vital cultural centers for the communities in which they are located.

The Development of Kentucky's Community College System

The University of Kentucky currently operates five centers (community colleges). The Covington facility was activated in 1948. The Ashland Center opened in 1957, Ft. Knox in 1959, and the new community colleges at Cumberland and Henderson became operative in 1960.

In 1960 the General Assembly passed a law creating a community college at Elizabethtown. This was the first time for a community college to be established by legislative act. Two years later a study commission, appointed by the Governor, recommended that additional branches be built at Somerset, Hopkinsville, Prestonsburg, and "the Blackey-Hazard area".

In February of 1962 the General Assembly enacted a law incorporating some of the recommendations of the study commission. The legislation created a system of community colleges. It provided for new colleges at the cities specified in the report and also converted "any existing University facilities" at "Ashland, Covington, Henderson, Cumberland and Elizabethtown to the uses of the Community College program".

The entire community college system then became a legal establishment and all of its components lawfully recognized entities. The legislation, House Bill 234, assigned responsibility and control of the entire system to the University of Kentucky.

The new Elizabethtown Community College will open in September of 1964. The plant is virtually finished and the administrative staff is active. The Prestonsburg Community College is under construction and persons are currently under consideration for the administrative positions. This building is a duplication of the Elizabethtown college which simplifies planning and equipment purchases. This should make the scheduled opening date of September, 1964, easier to realize.

Plans for the Somerset Community College are developing on schedule. The University holds title to the property, the proper surveys have been made and analyzed, and the architects are currently revising an initial set of plans. Little difficulty should be encountered in opening Somerset in 1965.

The Hopkinsville Community College was activated by the Trustees in October 1963. The land will soon be deeded to the University. A recent comprehensive survey has been used to provide a narrative for the architects. A preliminary set of plans should be available soon. The opening is scheduled for 1965.

No decision has been made concerning a location for the specified "Blackey-Hazard" facility. An extremely comprehensive survey of the entire Perry-Letcher area has been completed and a complete set of data is now available. A number of sites have been studied carefully but no final action has been taken.

The Changing Functions of Our Community Colleges

Previously the community colleges in Kentucky have concerned themselves primarily with providing two years of transfer work leading to an academic degree. Their professed second function, that of offering terminal programs, is being developed. Some effort to fulfill the third function, to provide cultural services in the community, has always been made in varying degrees at different localities.

The community colleges of the University presently are in a stage of major transition. In order to perform their avowed functions more effectively, the following changes are under way:

1. Terminal programs - a two year program in nursing is now operating at Henderson. Still another is scheduled to open at Covington in September of 1964. Additional nursing programs will be initiated at localities where it is feasible to do so. A terminal program in chemical technology at Ashland is being planned. Cumberland expects to have a two-year program in forestry.

It is anticipated each community college will have at least one semi-professional or technical two-year program in the near future. Most of the community colleges already have secretarial training programs. These are expected to be organized more closely and formalized immediately. All the community colleges will soon feature two-year terminal programs leading to immediate employment.

2. Community service - The new course being taken by the community colleges makes them far more responsible to local needs. This is reflected in three ways: (1) the anticipated appointment of local advisory boards, (2) empowering the community colleges to handle their own admissions and give transcripts, and (3) a recent decision to turn back to the community colleges specific fee collections and scholarship money from concessions.
3. Cultural activities - Some of the branches have traditionally handled such matters better than others. There is to be renewed emphasis on this function. For instance, the richest and most varied selection of music activities ever will be provided the community colleges this year. At Henderson an entire series of credit and non-credit activities, all in the evenings, has been scheduled for those who would not otherwise have contact with the University. This will serve as a model for others. Entertainers and lecturers of the type who have previously appeared only in Lexington will start to appear more frequently at the community colleges.
4. Vocational schools - Some of the community colleges, such as Covington and Ashland, are located near a vocational school. In such circumstances far closer cooperation is expected than has been the practice in the past. Areas where mutual benefit can be experienced appear to be: (1) a mutual exchange of facilities usage, (2) the establishment of special courses at the community colleges for vocational school trainees who require them, and (3) furthering the education of the vocational school instructors. At this time a very small percentage of those instructors have degrees.
5. Enrollments - Many are unaware of the scope of the community college operation. A very sizable proportion of the University of Kentucky's total enrollment is now at the community colleges.

Four additional branches will open in the next two years. At that time perhaps one-half of all the University's freshmen and sophomores should then be at the community colleges.

With the changes which have been made legislatively in the University's community colleges and their likely expansion to meet the needs projected above, it appears appropriate to have a statement of policy made jointly by the President and the Board of Trustees which will spell out the administrative structure to effectively integrate these new units into a system and at the same time define their roles in relation to the remainder of the University and indicate the nature of policy on the future growth of the community college system.

On motion of Dr. Murray, seconded by Mr. Hillenmeyer, the statement was accepted by the Executive Committee.

H. Student Employment Services.

Dr. Oswald explained the need for the establishment of a Student Employment Service and called attention to the following report:

STUDENT EMPLOYMENT SERVICES

Recommendation: that authorization be given for the establishment of a Student Part-time Employment Service and that \$12,400 be transferred from unappropriated surplus to finance the service.

Background: For many students the difference between being able to stay in college and being forced to leave because of financial difficulties is part-time employment. It is mandatory that the University assist these students in the most efficient manner to obtain the needed part-time work. In the past, this has been done by several offices including the Dean of Men, Dean of Women, YMCA and YWCA. The time has arrived for these services to be centralized in one office to eliminate confusion for both students seeking employment and Lexington and Fayette County employers seeking employees. A centralized office will permit employers seeking student help to list their openings in one place and give the students a composite list of job openings. Another advantage is that placing the Student Part-time Employment Service in the Office of School Relations under the direction of Dr. Elbert Ockerman will bring together all activities concerning student loans, scholarships and part-time employment. This will permit the University to better assess and meet student financial needs. It is anticipated that the new service would by the fiscal year 1964-65 provide 500 campus job openings, a greatly expanded number of off-campus part-time jobs, a faculty aide employment program for

about 50 superior students who would assist faculty members in their work, and numerous casual jobs for students who need minimum financial assistance or who have limited time available for work.

On motion by Judge Sutherland, seconded by Mr. Hillenmeyer, the Executive Committee approved the Authorization for the establishment of a Student Part-time Employment Service and authorized that \$12,400 be transferred from unappropriated funds to finance the service. Dr. Elbert Ockerman was designated as director of this program.

I. Student Activity Fees at Centers and Community Colleges

In order to correct certain inequities existing in the distribution of fees collected at centers and community colleges, Dr. Oswald presented the following recommendation and background statement for consideration by the Executive Committee:

STUDENT ACTIVITY FEES AT CENTERS AND COMMUNITY COLLEGES

Recommendation: that the special activity fee of \$28.25 collected from students in the Centers and Community Colleges be handled as follows, effective with the second semester of the academic year 1963-64: (1) the amounts designated for the Division of Printing and the Alumni Membership Allocation continue to be retained on the Lexington campus; (2) the \$5.00 per full time student from each of the community colleges be held in a central fund for a health service plan now being developed for the community colleges; (3) the \$3.00 per student now being returned to the community colleges for use in student activities be continued; (4) the \$6.25 per student for Athletic events be credited to the account of the Athletic Association only for those students in the community colleges who apply for passes to attend U.K. athletic events; (5) the remainder of the special activities fees collected in the Community Colleges be reserved for the respective Community College or Center to be allocated in accordance with a plan which will be developed and presented to the President and the Board of Trustees for approval in the spring to become effective in the fall of 1964.

Background: At the present time the students enrolled in the Community Colleges and Centers are charged the same Student Activity Fee as the students enrolled on the main campus. Under the present practice, only \$3.00 of the total fee of \$28.25 is returned to the campus from which it is collected. From the standpoint of students at the Community Colleges this is not equitable inasmuch as most of the activities which are supported by this fee are of benefit primarily to the students enrolled on the main campus. It has, therefore, been deemed advisable to study this problem in some detail and the recommendation which is made above would help in correcting the inequity to the off-campus students and would help to develop activity programs of benefit to them.

The problem has been discussed with the Community College directors and the views of the students and faculty are being ascertained. The directors agree that it is desirable for the money collected for the Division of Printing and the Alumni Membership Allocation continue to be retained on the main campus. A unified plan for health services in the Community Colleges and Centers is currently being developed and will probably involve an insurance program to provide hospital coverage for the student body during the period of enrollment plus a medical service plan on a contractual basis to care for emergency cases occurring during the school day. Further study needs to be given to the other programs to be developed at the centers and recommendations on this will be presented to the Board some time during the spring. In the meantime, it is felt desirable that the money should be reserved for the centers so that a balance will be available to them when the programs are inaugurated in the fall of 1964.

The Executive Committee thanked Dr. Oswald for bringing this information to their attention, and on motion by Mr. Broadbent, seconded by Judge Sutherland, the Committee approved the recommendation.

J. Center for Research and Training in Developmental Change

In order for the University to meet the growing need for understanding the factors and processes of human nature related to social change, the following proposal for establishment of a Center for Research and Training in Developmental Change was presented:

CENTER FOR RESEARCH AND TRAINING IN DEVELOPMENTAL CHANGE

Recommendation: that authorization be given for the establishment of a Developmental Change Center and that this Center be activated by the President at the earliest feasible date by the appointment of such personnel and by the allocation of such facilities and support as may be essential to the accomplishment of its mission.

Background: Today, as never before, recognition is growing of the need for understanding the factors and processes of human behavior related to social change. It is clear that the knowledge and skills needed are not those of a single narrowly defined academic discipline. Accordingly, over the past eighteen months, representatives of the social and behavioral science disciplines of the University have been planning the organization of a multi-disciplinary program of research and training on the problems of developmental change.

After many planning sessions, a seminar series began in October, 1963, in which thirty-five faculty members from eighteen departments and other units of the University have been participating. The committee representing

this group now proposes the formal establishment of a Center and proposes to seek, upon encouragement already given, substantial support from foundation sources. Staffing of the Center would be accomplished by joint appointments of persons from the various areas and disciplines in existing departments where they would also have teaching and research duties.

Dr. Willard discussed the establishment of such a Center and invited the Committee to attend a planning session. On motion by Mr. Hillenmeyer, seconded by Dr. Murray, and carried, the Committee gave approval to the establishment of a Center for Research and Training in Developmental Change as recommended above.

K. Agreement with Planning Consultants, Crane & Gorwic, Inc.

The University of Kentucky is now ready to enter phase two of the campus plan and President Oswald presented the following recommendation and background statement:

AGREEMENT WITH PLANNING CONSULTANTS CRANE & GORWIC, INC.

Recommendation: that approval be given for the employment of Crane and Gorwic, Incorporated, as planning consultants to prepare a three dimensional plan for the central campus of the University at a total cost of \$51,000 to be paid \$3,000 per month from the execution of the agreement for thirteen months and \$12,000 upon completion and rendition of report on or before August 1, 1965, also that payment on this agreement be authorized to be made from Group Investment Income.

Background: The General Development Plan for the Lexington Campus of the University, submitted by Crane and Gorwic in June of last year shows the proposed land utilization and circulation for the campus. This should be followed up with the next step which will consist of a three dimensional plan to avoid random location and character of building and related facilities. With the academic plan of the University now taking shape and with expansion of enrollment upon us it is necessary to proceed with this second phase of our campus planning promptly. This can be done on a semi-retainer basis over the coming 17 months by means of the agreement recommended. This work is beyond the capacity of the University's Campus Planner working alone but will be carried out with his assistance and cooperation.

On motion by Mr. Broadbent, seconded by Mr. Hillenmeyer, and carried the Committee gave approval to the signing of agreement with Crane and Gorwic, Inc., in accordance with the terms stated above.

L. Herman L. Donovan Senior Citizens Fellowship Program

President Oswald requested approval of the following new program:

Recommendation: that approval be given to a new program which would permit any person above age 65 to take, without payment of fee, regular courses offered by the University, either on the main campus or at the Community Colleges, provided approval of the professor in charge is obtained, and that the program be designated the Herman L. Donovan Senior Citizens Program.

Background: The program, which was originally suggested by President Emeritus Herman L. Donovan, is recommended by Dr. Earl Kauffman, chairman of the University Council on Aging, and Dean R. D. Johnson, Extended Programs. A committee appointed by the President of the University and designated the Herman L. Donovan Fellowship Committee will receive and recommend on applications. Upon successful completion of a course, an enrollee will be awarded a certificate. It is not expected that such a program will involve any budget adjustment; it can be administered through the existing structure of Extended Programs. For many people intellectual interests are the principal challenge of living in the years beyond retirement. This is especially true of professional persons and also of others in many walks of life who have never had the time or funds to pursue a program of learning and enrichment on a college campus. After retirement, the time is available but most often the funds are not because of relatively low pension incomes. The University has an obligation to assist this segment of society, most of whom still have the physical vigor, mental alertness and desire to make contributions to society through service to the church, voluntary and civic organizations.

The Executive Committee, on motion by Judge Sutherland, seconded by Mr. Hillenmeyer, gave approval to the establishment of the Senior Citizens Fellowship Program, named in honor of President Emeritus Herman L. Donovan.

M. Meeting Adjourned.

Dr. Angelucci asked members of the press who were present if they had any questions concerning any item on the agenda. There were no questions. Having determined that there was no further business for consideration at this meeting, Dr. Murray made a motion for adjournment, seconded by Mr. Hillenmeyer, and the meeting was adjourned at 2:50 p. m.

Respectfully submitted,

James A. Sutherland
Secretary

PR 1

PRESIDENT'S REPORT TO THE TRUSTEES

January 17, 1964

1. SPRING ENROLLMENT TOPS 10,000 MARK

With all late registrants yet to be counted, the University's spring semester enrollment already tops the 10,000 mark. At the close of the regular registration period on Wednesday afternoon, the count stood at 10,345, as compared to the final figure of 10,428 for the spring semester a year ago. It appears certain that the final enrollment total for the current semester will exceed by several hundred that of the 1963 spring term.

A breakdown of enrollment on the Lexington campus shows these figures: Agriculture and Home Economics, 516; Arts and Sciences, 2,722; Commerce, 840; Dentistry, 62; Education, 1,260; Engineering, 1,147; Graduate School, 989; Law, 211; Medicine, 229; Nursing, 153, and Pharmacy, 95.

Enrollment at the community colleges, where this week's inclement weather forced many students to postpone their registration, currently shows these totals: Ashland, 338; Covington, 457; Cumberland, 141; Fort Knox, 270, and Henderson, 255.

Only estimates are presently available on the number of students enrolled in the evening class program and those who are taking extension classes for credit. These figures were set yesterday at 360 in evening classes and 300 in extension courses for credit.

2. 363 COMPLETE DEGREE REQUIREMENTS

A total of 363 students completed requirements for degrees during the semester just ended. Included were 268 undergraduates and 95 graduate students.

Dr. Charles F. Elton, dean of admissions and registrar, reports this breakdown of January degree winners: 14 doctor of philosophy, one doctor of education, 10 master of arts, 13 master of science, 11 master of science in agriculture, one master of science in agricultural engineering, five master of science in civil engineering, three master of science in mechanical engineering, two master of science in metallurgical engineering, 19 master of arts in education, two master of science in education, eight master of business administration, three master of science in library science, one master of science in public health, and two master of music.

Sixty-eight students completed requirements for bachelor's degrees in the College of Arts and Sciences, 31 in the College of Agriculture and Home Economics, 53 in the College of Engineering, four in the College of Law, 68 in the College of Education, 40 in the College of Commerce, two in the College of Pharmacy, and two in the College of Nursing.

3. BLACK-SHANK RESISTANT HYBRID SEED AVAILABLE

Seed from a new burley hybrid variety which is resistant to black shank will be available to growers for the 1964 crop. That announcement came recently from the plant pathology department of the UK Agricultural Experiment Station. The hybrid was developed by Dr. G. W. Stokes, plant pathologist, and C. C. Litton, research agronomist for the U.S. Department of Agriculture Agricultural Research Service at the University. The seed will be available from commercial sources.

The pathologists explain that the hybrid name is "MSL8 x Burley 37." This shows the hybrid was developed in a cross of L8, containing a resistance factor from one of the wild tobaccos known as Longiflora, and Burley 37, a USDA-developed variety that is one of the standard varieties in this area. Burley 37 carries an entirely different type of resistance to black shank.

Stokes says the L8 is "male sterile" (no pollen) and has very high resistance to black shank but does not yield well. Burley 37, the male parent, carries moderate resistance to black shank and produces "fair yields of good quality leaf." Test fields of the cross set out by the UK pathologists withstood the black shank fungus perfectly, Stokes and Litton report.

"This new hybrid," they emphasize, "should be used only where growers have a problem with black shank. It should not be used to replace standard varieties being used in areas where black shank is not a problem. The hybrid will yield good quality leaf but pounds-per-acre will be somewhat lower than standard varieties."

The hybrid is not the end of the UK pathologists' search for black shank resistance. They are still trying to breed a standard (non-hybrid) variety of burley that will include resistance to black shank, as well as resistance to mosaic, wildfire, black root rot and fusarium wilt.

4. ASTROPHYSICIST RECEIVES NSF SUPPORT

Though man may eventually travel around the solar system as easily as he journeys on and around the earth, he will have to limit his quest for more knowledge of the physical characteristics of the stars mainly to theoretical activity. Why? Dr. Wendell C. DeMarcus, a University astrophysicist, supplies these comments in explanation:

Exploration of stars would be impossible because of their temperature and, except for the sun, their distance. Planets, some of which might be visited by man, are solid celestial bodies which appear brilliant in the night sky because they reflect the light of stars such as the sun. True stars are self-luminous masses of torrid gases.

Dr. DeMarcus has begun work on a study aimed at producing a clear-cut theory to serve as a gauge for measuring ion pressure and density of a star's photosphere--the luminous layer between the interior gases of a star and the cooler, thinner gases that make up the solar atmosphere. His research is supported by an \$11,200 grant

from the National Science Foundation. This phase of stellar investigation is not new. However, authorities have pointed out that existing theories for ion density measurements are inadequate.

The theory which the UK astrophysicist hopes to develop could also be applied to thermonuclear research and to studies of "plasmas"--regions where positive and negative ions are numerous but so nearly equal in number as to neutralize each other's effect. Dr. DeMarcus formerly was principal physicist and head of the Theoretical Physics Department at the Oak Ridge Gaseous Diffusion Plant. He expects to publish a number of technical papers during the course of his current investigation.

5. MAGAZINE SALUTES UNIVERSITY HOSPITAL

The University Hospital has been designated "Modern Hospital of the Month" by the magazine, Modern Hospital. Certificates have been presented to the hospital and its architects. A recent issue of the magazine included a four-page article on the UK Hospital. A photograph of the psychiatric area's tile in-lay shuffle board was featured on the cover. Other photographs and a plan of the Medical Center's first floor accompanied the published article.

6. UK SPEECH STUDENTS AID HIGH SCHOOLERS

"These high school students are human dynamos. They never stop asking questions." That's the observation of Howell Brady, a member of the University's Student Forum, who is one of the UK group now traveling about the state on Saturdays--demonstrating ways to take part in competitive speech events, and talking with high school students at district speech clinics. The clinics are sponsored by the University and the Kentucky High School Speech League.

Members of the group already have traveled to Pikeville, Barbourville, Henderson and Covington, and plan to attend clinics in Somerset, Bowling Green and Louisville in coming months. The UK students demonstrate debate procedures and selected events for individual speech contestants. Sometimes a drama group from the University presents a dramatic sketch, and at other times the host school does. This marks the second year that Student Forum members have participated in the high school clinics. It is, according to Dr. J. W. Patterson, adviser to the Forum, an invaluable experience for them.

7. 15 ARE TAPPED BY PHI BETA KAPPA

Fifteen students were initiated into the University chapter of Phi Beta Kappa at ceremonies held December 19 in the Faculty Club. The initiates are Sandra Jean Howard, Joseph Lawrence Beach, Betty Ann Waren, Catherine Byrn Ward, Virginia Sue Wesche, Eric Beard Henson and Bernice Hoey Hopkins, all of Lexington; Gail Eubanks Houston, Murray; Lambert Noel King, Muncie, Ind.; Glenda Joyce Harwood, Hazel Mary Evans and Allen L. Schlamp, all of Henderson; Peggy Craft Hall, Cumberland; Mary Ann Erb, Louisville, and Robert A. Stokes, Ravenna.

8. AGRICULTURAL SCIENCE CENTER DEDICATED

The University's new Agricultural Science Center--a complex of offices, laboratories and greenhouses--was formally dedicated on December 5. Dr. William A. Seay, dean of the College of Agriculture and Home Economics, presided at the ceremonies. President Oswald accepted the new structure from State Finance Commissioner David H. Pritchett.

The center, which has cost slightly over \$4 million to date, now consists of the main building, a seed laboratory and several greenhouses. Other buildings are planned to complete the complex. One of the principal components is the National Tobacco Research Laboratory, authorized more than two years ago.

Also to be housed in the center are the agronomy, plant pathology, animal science, poultry science, forestry and horticulture departments, and much of the administrative personnel for the college and experiment station. Several departments will maintain research and office space elsewhere. These include the animal pathology, dairy science and agricultural engineering departments, all of which have their own buildings. The agricultural economics, public information, feed and fertilizer, and entomology departments will remain in the old Experiment Station building, which is to be remodeled.

9. MOVIE CAMERAS AID IN TRAFFIC RESEARCH

Traffic research, a major activity within the University's Department of Civil Engineering, has been reinforced with a new data-gathering tool--cinematography. Two years ago, when Department Chairman David K. Blythe was in Scotland, he noted the use of movie cameras in traffic control studies and pondered the possibility of introducing these devices for similar investigations at UK.

As a result of Professor Blythe's visitation and contacts abroad, Robert White of the Royal College of Science and Technology of Glasgow has served during the fall semester as visiting professor for traffic courses at UK, and has spent many hours teaching graduate students techniques for studying traffic patterns and problems with a camera adjusted to record situations at one-second intervals.

"Cinematography," says Professor White, "affords an ideal scheme for measuring and amassing data on traffic because the film stores a wealth of information which, if logged manually, would take much time and require many individual counters and observers." With the desired time interval established for any given traffic problem, any frame of the 16-mm. film can be halted on the screen for scrutiny as long as necessary.

The Scotsman, who returned to Glasgow in December, believes that cinematography eventually will lead investigators to a better understanding of the basic elements in traffic measurement. He contends that increased comprehension of traffic theory will make it possible for programs to be styled for electronic computers which may in many cities take over the work of controlling traffic. Machine

computations already are being used in Los Angeles, Toronto and elsewhere in diverse phases of traffic control, he notes.

After several week-end motor trips through Kentucky, what does the Scottish traffic expert think of American drivers? "They are much more disciplined than those in Britain," he reports. "They are most tolerant and considerate, especially where pedestrians are concerned." He did, however, have one criticism: "American drivers follow too closely--'tailgating' I believe it's called in this country."

10. LIBRARY DISPLAYS PRESIDENT'S LETTERS

Correspondence between President Lyndon B. Johnson and the late Alben W. Barkley, former vice president and senator from Kentucky, now is on display in the Barkley Room of the University Library. It dates from the years when the two served together in the Senate. The letters are from the Library's Barkley Collection, which consists of the late Vice President's official correspondence, plus books, furniture and other personal items used by Barkley during his long career in government service.

11. CORN-STUNT VIRUS FOUND IN KENTUCKY

The U.S. Department of Agriculture has announced plans for combating corn-stunt virus, a disease observed last year in Kentucky for the first time. Several of the state's Ohio River counties had the disease in corn fields in 1963. Its presence was confirmed by UK Agricultural Experiment Station plant pathologists, Drs. W. D. Valleau and E. M. Johnson, and Dr. Frank Loeffel, corn researcher, and S. H. Phillips, agronomist.

The USDA announcement calls the corn-stunt virus "potentially more destructive" than any other known pest of corn. Plants attacked by the virus are stunted, show leaf discolorations, and ears are either poorly filled or unfilled. Losses run from 10 to 60 per cent of the crop. The program to combat the disease includes (1) determining the insect that carries the stunt virus from plant to plant, and (2) locating a "genetic source of resistance" so breeders can develop corn lines resistant to the disease.

The present disease is similar to one reported in California, Texas and Arizona about 20 years ago, and to that now commonly found in Mexico and Central America. Last year some of the disease was found in the Mississippi Delta area. This year it was found in Kentucky, Indiana and Illinois. Two species of leaf-hopper were identified years ago as carriers of the disease. But neither of these species was found in the areas now infested and scientists believe other insects may be responsible for the present outbreak.

12. A.M.A. JOURNAL REPORTS UK SYMPOSIUM

The November issue of the Journal of the American Medical Association devoted almost its entire Medical News section to the reporting of the symposium on "Sudden Cardiac Death," held at the University Medical Center in October under the supervision of Dr. Borys Surawicz, associate professor of medicine.

13. MAPPING PROGRAM GATHERS MOMENTUM

The long-range, geological mapping program for Kentucky--now three years old--is keeping presses rolling and field crews on the move. Sixty-six of the proposed 763 maps have been published and 19 others are in the hands of the printer, according to Dr. Wallace W. Hagan, state geologist and director of the Kentucky Geological Survey at the University. The field data for another 100 maps has been collected.

The project--a cooperative effort of the Kentucky and United States Geological Surveys--places the Commonwealth in the national mapping spotlight, since this is the first time an attempt has been made to completely map geologically a state of this size. To speed operations, both the state and federal governments have been asked for budget increases for the next biennium. The job, which will require another seven to nine years for completion, will cost about \$12 million--a tab to be picked up jointly by Frankfort and Washington.

But the returns from this investment will be phenomenal, Dr. Hagan predicts. "The impact of these maps on the economy of the state is already significant," he says, "and it will be even greater as the project progresses and more maps are made available." Information afforded by the maps will figure in the exploration and development of mineral resources; in selecting locations for buildings, highways and dams; in reforestation; in evaluation of ground water supplies; in preparation of soil maps; and in the selection of industrial plant sites. The maps completed to date already have become valuable reference tools for geologists, engineers and soil scientists. All previously published geological information has and is being used in preparation of the maps. Results of test-hole drilling for the project are released to industry as soon as they have been utilized for the maps.

Presently, there are 56 full-time federal and four state geologists associated with the mapping program. Nineteen men and women are employed in the Bureau of Technical Illustration office in Lexington, where the maps are processed from field information before being forwarded to Washington for final approval and printing. Field offices are located in Lexington, Ashland, Pikeville, Hazard, Corbin, Berea, Flemingsburg, Columbia, Elizabethtown, Bowling Green, Owensboro, Madisonville, Princeton, Hopkinsville and Paducah. It is estimated that a typical quadrangle map requires about 22 months to complete, from its field beginning to publication.

14. LEADING JURISTS PRAISE LAW JOURNAL

The current issue of the Kentucky Law Journal has won high praise from several nationally recognized jurists for its presentation of articles on the legal question of obscenity. The Journal is a quarterly publication of the UK College of Law. John Batt, associate professor of law, is the faculty editor.

Among those who have expressed approval of the Journal's current issue are Supreme Court Justices William J. Brennan and Arthur Goldberg, and Robert F. Drinan, dean of the Boston College Law School. In addition to articles by attorneys and professors of law, the issue in question contains an essay by Henry Miller, author of several controversial books, who discusses his views on the opposition his books have encountered, and on censorship generally.

The Journal deals with economic, psychological and sociological aspects of the law, as well as technical discussions on points of law. For example, a recent issue contained a symposium on taxation that featured articles by Mortimer Caplin, head of the Internal Revenue Service, and Erwin Griswold, dean of Harvard Law School.

Professor Batt says the function of the Journal is to serve the interest of the public and the concern of the legal profession in presenting varying views of modern legal problems. In the case of obscenity, he says, "The public problem is to separate literature and motion pictures which corrupt from realistic writing and film drama which is valid social comment."

15. VETERINARY TRAINING PLAN WORKING WELL

Over half of the 90 Kentuckians who have been granted degrees in veterinary medicine at Auburn University in Alabama within a 12-year span are practicing in their home state now and several more plan to return to Kentucky when they finish military duty. These figures, in the opinion of Dr. Stanley Wall, associate dean of the UK College of Agriculture, show that Kentucky is reaping rewards from its participation in a "unique and very inexpensive educational program."

Since 1951, Kentucky has sent 11 or 12 qualified students each year to the Alabama institution under a plan devised by the Board of Control for Southern Regional Education. According to Dr. Wall, who for the past three years has served as chairman of the Kentucky Committee on Regional Veterinary Training, there are from 16 to 24 applicants each year for the dozen or fewer openings.

The 1964 graduating class at Auburn's School of Veterinary Medicine will include 12 Kentuckians. The Blue Grass State also is represented at Auburn by 10 juniors, 13 sophomores and 12 freshmen. Half of the 141 Kentucky students who have participated in the regional program took their pre-veterinary training at UK. The remainder spent the required two-year preparatory period at other Kentucky institutions of higher learning.

16. MEMORIAL PROCEEDINGS PUBLISHED

The University has published a booklet containing the complete texts of the eulogies spoken at the University's November 25 Memorial Convocation for President Kennedy. Copies are being distributed among students, faculty and staff members, townspeople and other interested persons. The convocation, held in the Coliseum, was attended by approximately 5,000 persons. Taking part in the program were President Oswald; Student Congress President Paul Chellgren, who spoke for the students; Dean Albert D. Kirwan, who spoke for the faculty; Dr. Ralph Angelucci, who spoke for the trustees and alumni; the Rev. Canon Robert Estill and the Rev. Father Elmer Moore, who offered the invocation and benediction, respectively, and Miss Carole Gleason, a University student who served as organist.

17. OCCUPATIONAL THERAPY UNIT ACTIVATED

A potter's wheel, a bathtub, an electric page-turner, and two hand looms. These seemingly unrelated objects have been brought together for use in the University Hospital's recently activated Division of Occupational Therapy. A part of the Rehabilitation Services Department, the division has a staff of four headed by Chief Therapist Richard Wright.

Occupational therapy is a rehabilitation procedure under medical prescription, using self-help, manual creative, recreational, social educational, pre-vocational and industrial activities to gain for the patient the desired physical function and/or mental response. The kinds of occupational therapy provided in the Hospital will include those for psychiatric patients, for restoration of physical function, for teaching self-help activities, for helping the disabled homemaker readjust to home routine, for developing work tolerance and maintenance of special skills, and for pre-vocational evaluation.

The staff of the new division has assembled a variety of equipment for use in therapy sessions. Included, besides the items listed above, are a firing kiln, drafting boards, power saws and other woodworking tools, sewing machines, typewriters and other office equipment, and furniture and appliances to furnish a small bedroom, kitchen and bath.

Activation of the division brings total activation of the Hospital one step closer and provides one more facet of the total patient care program of the Medical Center.

18. NEW LECTURE SERIES INAUGURATED

A new lecture series--one which will bring to the University campus four distinguished visiting consultants in economics, anthropology and sociology--was inaugurated December 5 by Dr. Bert Hoselitz, University of Chicago economist. Open to the public, the lecture series is one of several steps in preparation for

the planned establishment here of a center that would emphasize research in social, or developmental, change.

During the current academic year, 35 faculty members from 18 University departments are meeting in a weekly Seminar on Developmental Change. Each of the speakers in the new lecture series will meet twice with the seminar group, as well as giving the public lectures. The seminar and lectures give faculty members from the various departments and several academic disciplines an opportunity to work together on a cross-departmental basis.

In addition to Dr. Hoselitz, other lecturers in the series will be Dr. Wilbert E. Moore, professor of sociology at Princeton, and two Cornell anthropologists, Drs. Allan Holmberg and Morris Opler. Dr. Moore will speak here on February 4, Dr. Holmberg on March 10, and Dr. Opler on April 2.

19. REPORT ANALYZES MINERAL PRODUCTION

Minerals produced in 107 of Kentucky's 120 counties in 1962 were valued at \$399,518,000, according to a report just published by the U.S. Bureau of Mines and the Kentucky Geological Survey, which is located at the University. The report shows that bituminous coal continues to be the state's principal mineral resource, accounting for 68 cents of every dollar of mineral production value. The total worth of Kentucky's 1962 mineral output represents a four per cent increase over 1961, but is 21 per cent below the peak production of 1948.

In 1962 Kentucky ranked second among all states in production of ball clay and fluorspar, and third in the mining of bituminous coal. Over 69 million tons of coal were mined in the state during the year, a 10 per cent increase over 1961. The year's output was valued at \$270,875,000--a six per cent increase.

Coal was taken from 1,934 mines in 42 counties, compared to 1,968 mines worked in the same number of counties in 1961. Leading producers were Muhlenberg County (13.6 million tons valued at \$44.7 million); Hopkins (10.3 million tons valued at \$36.1 million); Pike (9.9 million tons valued at \$37.5 million), and Harlan (5.5 million tons valued at \$28.7 million).

The state's 1962 production of crude petroleum decreased one per cent and was 34 per cent below the record established in 1959. At the end of the year, 15,324 oil wells were producing in 61 counties. The leading production counties were Henderson (3.8 million barrels valued at \$11.3 million); Daviess (1.7 million barrels valued at \$5.1 million), and Lee (1.7 million barrels valued at \$5 million).

The report shows that employment in the state's mineral industries increased about four per cent during 1962 despite a drop of about 1,000, or four per cent, in the number of men employed in coal mining.

20. PAINTINGS DEPICT HISTORY OF MEDICINE

"History of Medicine in Pictures," a series of 42 oil paintings depicting important events in medicine, will be on display at the Medical Center throughout the month of February. The paintings may be seen in the foyers of the dental and medical sciences buildings and in the student lounge from 8 a.m. to 5 p.m. on weekdays. The public is invited to attend the showing.

The paintings were commissioned by Parke, Davis and Company, a pharmaceutical firm, and were executed by artist Robert Thom. The traveling exhibit is sponsored in Lexington by the Fayette County Medical Society Auxiliary.

21. MENIFEE COUNTY SORGHUM INDUSTRY STUDIED

Production of sorghum molasses is one of the chief industries in Meniffee County. Farmers there could realize even more revenue from that source were it not for a problem which limits production.

Before sorghum cane can be run through the mill which presses out the juice for boiling down into high quality syrup, it must be cut, topped and stripped of its blades. This involves a tremendous amount of hand labor, which is hard to come by. Consequently, most producers grow only as much cane as they and their families can handle themselves. Some growers, not in Meniffee County, grind up the cane, blades and all, but top quality syrup cannot be produced in that way.

Something may be done about this situation in the near future. University specialists are making a study of Meniffee's sorghum industry, thanks to a \$15,000 grant from the Area Redevelopment Administration. Purpose of the UK study is to improve quality on a large scale. Maybe the engineers will invent a cane-stripping device for attachment to the mill.

22. ARMED FORCES COMMISSION 20 UK STUDENTS

Commissioning exercises were held December 21 for 20 University seniors who have completed Army or Air Force ROTC training. Twelve were commissioned by the Army, and eight by the Air Force.

Army commissions went to Onis V. Amos, Jr., Owensboro; Earl L. Campbell, Harrodsburg; Gayle W. Eton, Versailles; Ralph S. Hunt, Jr., Magnolia; Henry Koppelmaa, Lakewood, N. J.; Everett C. Lail, Jr., Cynthiana; Lester E. Lynd and Milton L. Tulkoff, both of Ashland; John C. Mitchell, Mt. Sterling; Thomas M. Quisenberry II, Winchester; Gary E. Steward, Sturgis, and John V. Woodford, Paris.

The new Air Force officers are John E. Goin, Middlesboro; Bobby A. Jones and Dan R. Scott, both of Lexington; William R. Kohout, Thornwood, N. Y.; Robert H. Robbins and Edwin M. Squires, both of Louisville; Howard E. Taylor, Russellville, and Anthony W. Thomas, Cadiz.

23. AGENCIES LAUNCH STUDY OF LEXINGTON AIR

A study of Lexington's air has been undertaken by the College of Pharmacy's newly established Institute of Environmental Toxicology and Occupational Hygiene and the U.S. Public Health Service.

Not many residents of the Blue Grass think of their air as being contaminated, and it is considerably cleaner than that of other areas in the nearby Ohio Valley. But one of the College of Pharmacy investigators, Dr. Mark M. Luckens, warns that Lexingtonians cannot afford to be complacent. The Blue Grass area, he warns, is especially vulnerable to air contamination. This situation, he reports, is explained by prevailing geographic and weather patterns, which make it relatively easy for pollutants to be entrapped in the area. Unless preventive measures are taken, the situation is likely to worsen, he believes.

Dr. Luckens recommends a five-point program for reducing air pollution. It includes control of fuel exhaust in home and industry, restrictions against the burning of waste such as leaves and rubbish, an effort to control exhaust from motor vehicles, encouraging industry to become involved in pollution-control movements, and establishment of a single commission which would be concerned with air, water and soil pollution.

The College of Pharmacy institute was established, says Dr. Luckens, "to meet the ever increasing need for knowledge and understanding of the effects of toxicants on the environment and upon all of us who must live in it."

24. NEW MILK-TREATING PROCESS DESCRIBED

Delegates to a dairy manufacturers conference held on campus in late November were told of a new bacteria-banishing process which has been developed in Belgium. The process--for the continuous removal of bacteria from whole milk--would be applicable for use in the United States, especially in cheese milk, the manufacturers were advised.

Utilization of the process, developed by a professor at the University of Louvain, is said to result in a total reduction of at least 99 per cent of bacteria in milk. The procedure requires heating the milk to 170 degrees Fahrenheit to reduce thickness and passing it at this temperature through two centrifugal machines. In the first, a reduction of 90 per cent of bacteria takes place. The action of the second machine causes a reduction of 90 per cent of the remaining bacteria. The total loss of product is only about one and a half per cent of the volume processed. The conference at which the process was described was presented by the Department of Dairy Science.

25. CREDIT COURSES OFFERED VIA TELEVISION

The College of Arts and Sciences, in cooperation with the Division of Extended Programs, is presenting two courses for credit to television audiences

during the spring semester. The courses, both of which are to be transmitted by Lexington station WLEX-TV (Channel 18), are American government and trigonometry. They are produced by the Department of Radio, Television and Films.

The government course, being offered in this area for the first time via television, is taught by Dr. Max Milam, assistant professor of political science. The trigonometry course is taught by Dr. A. W. Goodman, professor of mathematics and astronomy.

26. NEW PROGRAM BEGUN FOR FAMILY PHYSICIANS

Newest addition to the Medical Center's continuing education offerings is an unusual program for family physicians. Called "Professor's Day, A Colloquium in Internal Medicine for Family Physicians," it was launched in November and now is being held on the first Thursday of each month. It is designed to provide family physicians from throughout Kentucky with an opportunity to meet with the chairman of the Department of Medicine in a mutual exploration of clinical matters.

27. MACHINE MAY SPEED TOBACCO HARVESTING

An experimental machine that may eventually cut burley tobacco harvesting time by one-third is being developed by engineers of the U.S. Department of Agriculture and the University's Agricultural Experiment Station. Engineers S. Warren Smith of the Experiment Station and Elmon E. Yoder of the Agricultural Research Service predict that, when the machine is perfected, one man should be able to harvest three acres of burley in about 10 hours. It now takes one man about 11 hours to harvest one acre of tobacco by hand.

Before the mechanical harvester can be used, the lower tobacco leaves are "primed" or harvested by hand. The machine has two rotating discs that cut the plants off at ground level and two sets of chains that feed the cut plants into the harvester, where a metal spear pierces the lower end of each stalk. Next, the pierced plants are conveyed to a unit that threads six plants, nine inches apart, onto a wooden stick. Another conveyor moves these sticks of tobacco to a wagon pulled behind the tractor.

The engineers also have developed a new tobacco handling system that ties in with the harvester and which could lead to improved processing of burley. Sticks of tobacco are hand-loaded, as they are harvested, onto portable wooden or steel frames called pallets. The pallets are carried on a wagon behind the harvester. When filled, they are hauled to a clear-span, pole-type curing barn.

Tests have shown that pallet-cured tobacco is comparable in quality to that cured in a conventional curing barn. Pallets eliminate the most dangerous and labor-consuming chore of tobacco harvesting--hanging the sticks of tobacco by hand, one at a time, high in the rafters of the curing barn.

Many tobacco farmers have very small acreages of tobacco and so cannot justify the expense of a mechanical harvester. Engineers point out, however, that neighboring farmers could use a harvester on a custom basis. The harvester is still experimental, and is not yet commercially available.

28. MEDICAL CENTER ATTRACTS MANY VISITORS

What does a Lexington Cub Scout pack have in common with Indonesia's Undersecretary of Education? The answer is that both are listed among recent visitors to the University Medical Center. That the Center continues to be a stellar attraction, to first graders and VIP's alike, is seen in figures compiled by its Office of State and Local Services.

The number of persons who have been given guided tours of the Center since 1961 now stands at well over 10,000. And the influx of visitors in 1963 exceeded the number for the preceding year. Partly responsible is the fact that several organizations--among them the American Dental Association and the World Health Organization--include the Center on their lists of places for foreign visitors to see.

Among the Center's more recent guests were an official delegation from the Soviet Union, Ethiopia's vice minister of health, the director of the U.S. Public Health Service International Education and Exchange Program, 11 faculty members of the University of Western Ontario School of Medicine, two California architects, five faculty members from the Loma Linda University School of Medicine, five University of Rochester representatives, and seven visitors from Germany.

29. HONORS AND RECOGNITION

Staff members have brought honor and recognition to the University, as well as to themselves, on several occasions since the last meeting of the trustees.

Prof. James W. Martin, director of the Bureau of Business Research, received a silver platter from Governor Edward T. Breathitt at a recent testimonial dinner in Frankfort honoring him for his many years of public service.

Dr. Roy E. Swift, professor of metallurgical engineering, has been named to a three-year term on the education committee of the American Society for Metals. He also has been re-elected chairman of the eligible schools committee of Alpha Sigma Mu, national metallurgical honorary.

Dr. Viola K. Hansen, chairman of extension home economics programs, has been appointed to the national advisory committee of the Agricultural Policy Institute.

Dr. S. Sidney Ulmer, chairman of the Department of Political Science, has been cited as one of the nation's "most innovative scholars studying the legal process." In a recent national survey, 120 scholars were asked to evaluate the work of 254 persons specializing in the legal process. In the subject area of "Judges and Judicial Decisions," Dr. Ulmer was rated the third best qualified person to write on "New Research" and "Changes in Practices as a Result of Research." He also has been appointed an editorial associate of the American Political Science Review.

The National Turkey Federation has presented James E. Humphrey, extension specialist in poultry, a portrait of himself to be hung in the new Agricultural Science Center. It was presented in recognition of Mr. Humphrey's 40 years of service to the poultry industry.

Dr. H. Alex Romanowitz, chairman of the Department of Electrical Engineering, has been appointed vice-chairman of the subcommittee on engineering technology curricula for Region Seven of the American Society for Engineering Education.

Dr. A. D. Kirwan, dean of the Graduate School, has been elected secretary of the graduate work division of the Association of State Universities and Land Grant Colleges. Dr. R. D. Johnson, executive dean of Extended Programs, has been appointed to the Association's committee on relations with other educational agencies.

Dr. Durward Olds, professor of dairy science, has been elected secretary-treasurer of the Kentucky Veterinary Medical Association.

Joe B. Williams, visual aids extension specialist of the Department of Public Information and Educational Aids, is the newly appointed national chairman of the audio-visual committee of the American Association of Agricultural College Editors.

Omer Hamlin, acting Medical Center librarian, has been elected vice president and president-elect of the special library section of the Kentucky Library Association.

Dr. James D. Kemp, professor of animal science, has been awarded a Fulbright research grant to study lamb production and carcass evaluation methods in New Zealand, beginning in February. His research will be conducted at Massey University.

Prof. W. M. Insko, Jr., chairman of the Department of Poultry Science, has been appointed to the selections committee of the Ralston Purina Research Fellowship Awards Program. He represents the Poultry Science Association on the five-member committee.

Prof. L. J. Horlacher of the College of Agriculture and Home Economics has been named technical leader for a Republic of the Congo group now in the United States, under sponsorship of the Agency for International Development, to study cooperation in agriculture.

Donald Leak, director of the University YMCA, recently was appointed to the student work committee of the Southern Area Council of the YMCA.

Dr. T. R. Freeman, professor of dairy science, has been elected a fellow of the American Association for the Advancement of Science. Dr. Freeman and Wallace L. King, extension specialist in dairy science, also have been named to an advisory committee which will assist the Kentucky State Board of Health in regulations dealing with the production, processing and distribution of milk and dairy products.

30. SIGNIFICANT ACTIVITIES OF FACULTY

Dr. William Clement Eaton, professor of history, is the editor of a book, "The Leaven of Democracy," just published by the George Brazier Company.

Miss Susan Kelley, instructor in child development in the School of Home Economics, presents a 15-minute radio program, "Stories for Pre-Schoolers," at 6:45 p.m. each Saturday on WBKY-FM.

Prof. Frederick W. Whiteside, Jr., of the College of Law is co-editor of a text and reference book on commercial law, which was published recently by Banks-Baldwin Publishing Company, Cleveland.

Dr. Frank Kodman, Jr., associate professor of psychology, is the author of a chapter in a new psychology textbook, "Handbook of Mental Deficiency," published by McGraw-Hill.

"Families of Flowering Plants of Southern Africa," a book by Dr. Herbert P. Riley, chairman of the Department of Botany, was published in December by the University Press. The book is one of 35 singled out for recognition in the eighth annual Midwestern Books Competition.

Dr. Lawrence S. Thompson, director of University Libraries, is the author of a chapter in a book, entitled "Book Illustration," which was published recently in Berlin.

Dr. J. M. Carpenter, chairman of the Department of Zoology, presented a paper at the recent meeting in Cleveland of the Ecological Society of America. It dealt with research performed by him and a graduate student, Bernard Semp, on reproductive potential in the fruit fly, *Drosophila*. Three other members of the zoology faculty, Drs. Thomas C. Barr, Wayne Davis and R. A. Kuehne, and another graduate student, John R. Holsinger, presented papers at a cave ecology session sponsored by the Ecological Society of America and the National Speleological Society. The papers concerned their recent research in the Mammoth Cave system.

John Jackson, associate professor of electrical engineering, has developed a portable computer which he demonstrated in December at the annual meeting in Cleveland of the American Association for the Advancement of Science.

Dr. Richard A. Reinert, assistant professor of plant pathology, is co-author of an article on geranium viruses which appeared in the November issue of *Phytopathology*, official publication of the American Phytopathological Society.

A paperback edition of "The Frontier Mind," by Dr. Arthur K. Moore, professor of English, has been published by McGraw-Hill Company. The book, a cultural analysis of the Kentucky frontiersmen, was published originally in 1957 by the UK Press.

Orville W. Stewart, professor of mechanical engineering, has been named chairman of the 82nd annual convention of the National Association of Power Engineers, which is to be held in Lexington in June. Professor Stewart is the author of an article on the Medical Center steam plant which appeared in a recent issue of the association magazine, *The National Engineer*.

Warren C. Thompson, extension specialist in forages, was a guest speaker at the recent annual meeting of the Missouri Plant Food Society in Columbia.

Mrs. Claudia E. Walls and Mrs. Doris A. Tichenor of the School of Home Economics and Dr. Dudley C. Martin of the Department of Horticulture are co-authors of a paper published in the December issue of the *Journal of the American Dietetic Association*.

Dr. John J. Boehm, instructor in pediatrics, is the author of an article, "Respiratory Distress Syndrome in a Premature Infant," which appeared in the November issue of the *Journal of the Kentucky State Medical Association*.

Dr. Richard A. Chapman, chairman of the Department of Plant Pathology, is helping to develop plans for a regional graduate summer session on pesticides to be held at North Carolina State College under sponsorship of the Southern Regional Education Board.

Dr. Randolph B. Rende, associate professor of mechanical engineering, served as chairman of the machine design section at the recent annual meeting in Philadelphia of the American Society of Mechanical Engineering.

Dr. Robert Straus, chairman of the Department of Behavioral Science, is the author of a chapter, "To Drink or Not to Drink," appearing in the book, *Alcohol and Civilization*, just published by McGraw-Hill.

Three members of the Department of Community Medicine faculty, Drs. Hugh S. Fulmer, Anthony C. L. Adams and Kurt W. Deuschle, are co-authors of an article, "Medical Student Training in International Cross-Cultural Medicine," published in the November issue of the *Journal of Medical Education*.