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MINUTES OF A REGULAR MEETING THE UNIVERSITY OF OKLAHOMA BOARD OF REGENTS APRIL 6-7, 1988

A regular meeting of the Board of Regents of The University of Oklahoma was held in the Board Room of The University of Oklahoma Foundation Building on the Norman Campus of the University beginning at 2:56 p.m. on Wednesday, April 6, 1988.

The following Regents were present: Regent Thomas Elwood Kemp, Chairman of the Board, presiding; Regents Charles F. Sarratt, Ronald H. White, M.D. (present on Wednesday only), Sarah C. Hogan, Sylvia A. Lewis, Sam Noble, and John M. Imel.

The following also were present for all or a part of the meeting: Dr. Frank E. Horton, President of the University, Provosts Clayton Rich and Joan Wadlow, Vice Presidents Anona L. Adair, Arthur J. Elbert, and Gary L. Smith, Interim Vice President Donna M. Murphy, and Barbara H. Tuttle, Executive Secretary of the Board of Regents. Mr. Robert P. White, Health Sciences Associate Provost, also was present.

Notice of the time, date, and place of this meeting was submitted to the Secretary of State, and the agenda was posted in the Office of the Board of Regents on or before 2:00 p.m. on April 5, 1988, both as required by 25 O.S. 1981, Section 301-314.

MINUTES

Mrs. Tuttle announced the following correction for the minutes of the Finance and Audit Committee meeting which was held on March 16, 1988: The last two words of the first line on page 2753 should be changed from "the OU" to "OU and". With this correction, Regent Imel moved approved of the minutes as printed and distributed prior to the meeting. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the minutes unanimously approved.

Regent Imel moved approval of the minutes of the Committee of the Whole meeting which was held on March 16, 1988 as printed and distributed prior to the meeting. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the minutes unanimously approved.

Regent Imel moved approval of the minutes of the annual meeting held on March 17, 1988 as printed and distributed prior to the meeting. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the minutes unanimously approved.

REPORT OF THE PRESIDENT OF THE UNIVERSITY

President Horton called attention to the fact that the basketball team had its finest season in history ending with 35 wins and 4 losses. Unfortunately, he said, the one final loss, an 83 to 79 victory for the University of Kansas in the NCAA National Championship game on Monday evening of this week, appears to be a loss instead of an ending to a great season. Dr. Horton said he knows the members of the Board join him in congratulating Coach Tubbs and the young men on the basketball team who performed so well this season. He said they were great representatives of the University.

REPORT OF THE CHAIRMAN OF THE BOARD OF REGENTS

Regent Kemp asked Terry Carr, President of The University of Oklahoma Student Association, to come forward. He presented her a plaque from the Board of Regents in appreciation for her service as UOSA President during 1987-88.

REGENTS' AWARDS FOR OUTSTANDING JUNIORS

As a follow-up to action at the March 17 Board meeting (20151), Regent Kemp presented Regents' Awards for Outstanding Juniors to the following students:

Felix Brown
Diane Campbell
John Fredrick Conwell
Maryann Hartigan
Erin Klingensmith
Leslie Klingensmith
Joseph Ming Wah Li
Heidi M. Mareburger
Rustin S. Polk
Clarissa G. Seager
Shellie Solomon
Ronald F. Thomason

Following a brief recess for pictures, Regent Hogan commented that this must be one of the best times of the year when the Regents have the opportunity to recognize the real contributions that the students make to the University. She thanked Regent Imel for inaugurating these awards last year and said she was glad he was able to be here this year for the second round of presentations.

NURSING DEAN AND LIBERAL STUDIES DEAN SEARCHES

President Horton reported to the Regents that the search committees for each of these deanships has completed its evaluation of candidates and is prepared to discuss the candidates with the Regents in executive session. The

following information was distributed to each Regent with the agenda for this meeting: (1) lists of the search committee members, (2) position descriptions, (3) candidate lists, and (4) the dossiers of selected candidates.

Regent Noble moved the Regents meet in executive session for the purpose of discussing personnel. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved. The Regents met in executive session with President Horton, Mrs. Tuttle, Provosts Wadlow and Rich and the two search committees separately beginning at 3:22 p.m.

The meeting reconvened in regular session at 4:30 p.m. Regent Kemp announced no action was required as a result of the executive session and declared a brief recess.

The meeting reconvened in regular session at 4:40 p.m.

FINANCIAL ANALYSIS

The financial analysis for the University for the period ending February 29, 1988 was included with the agenda for this meeting and is attached hereto as Exhibit A. The revenue bond report for the period ending January 31, 1988 is included.

President Horton said the University's budgeted revenue and expenditures for the month of February increased by \$892,798. On the Norman Campus the increase was approximately \$271,000, primarily as a result of Foundation support that was transferred to the institution for teaching and research positions, supplies and research equipment, travel, contractual, and other, so this is primarily a result of a continuing set of gifts that flow from the Foundation to the University. On the Health Sciences Center Campus, he said the \$1.8 million increase is a result of research and sponsored projects that included awards from the Department of Commerce, 28 new awards from the Presbyterian Health Foundation that total approximately \$600,000, and he expressed appreciation for this continuing support from the Presbyterian Health Foundation, plus additional support from the College of Medicine Alumni Affairs, a new award from the Robert Wood Johnson Foundation, and other awards totaling \$148,000.

Dr. Horton also called attention to the fact that budgeted revenues and expenditures for the Norman Campus Auxiliary Enterprises were decreased \$1,178,446 to more accurately reflect actual revenue and expenditure activity and to revise original budgets to reflect the salary increases approved by the Regents in December. He said a decrease of \$1,375,084 in the original budget for intercollegiate athletics is included in this reduction and he asked John Moore, Controller, to speak to that change.

Mr. Moore said that since he has been here, he and the staff have been looking at the auxiliaries and the budgeting process and due to the timing of the budgetary process in the past, the Athletic Department has been asked to submit an operating budget for inclusion in the printed budget prior to having complete information on what the current year distributions would be from the Big Eight - the share of bowl games, television rights, and basketball tournaments, etc. He said the past practice has been for a gross estimate of these proceeds to be included in the budget and then there would be a corresponding expense item for it. He said when that money comes in it immediately has to be disbursed to the Big Eight and then the Big Eight returns our share of it to us. It is that share that is the net revenue available to the Athletic Department to use for their budget. The past practice, though, has been to include a large amount that flows through straight to the Big Eight and to show it as an expense and that money is really not a revenue item to us nor an expense to the Athletic Department. It is the net share that comes back to us that is. Mr. Moore said he asked the Athletic Department to look at their actual operations this fiscal year and to do a budget revision to reflect the net amount that they are expecting to receive back from the Big Eight Conference for the bowl games, television revenues, basketball tournaments, etc. So this change in the Auxiliary Enterprises portion of the budget, he said, is simply a budget revision to more accurately reflect what the Athletic Department is expecting for this year.

This report was presented for information. No action was required.

ASSOCIATES DISTINGUISHED LECTURESHIPS FOR 1988-89

In March, 1984 (page 17844), the Board of Regents approved a policy providing for the Associates Distinguished Lectureships on the Norman Campus with funds to support the appointments to come from the OU Associates. In January, 1988 (page 20085), the Board of Regents extended this program to the Health Sciences Center. The annual awards range from \$1,000 to \$5,000 per faculty member. It is appropriate at this time to commit the funds for the lectureships for 1988-89. A list of the names of those designated to receive the awards will be submitted to the Regents early in the 1988-89 academic year.

President Horton recommended the Board of Regents approve the award of OU Associates funds in the amount of \$200,000 for the Norman Campus and \$50,000 for the Health Sciences Center for the 1988-89 Associates Distinguished Lecturers.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

REGENTS' ENDOWMENT REPORT

A copy of the Regents' Endowment report for the six months ended December 31, 1987 was distributed to the Regents with the agenda for this meeting. Highlights from the financial statements are as follows:

- 1. The December 31, 1987 Financial Statements represent the financial activity of the Regents' Endowments for the six months ended December 31, 1987.
- 2. During the six months ended December 31, 1987, the net value of the Regents' Endowments decreased almost \$680,000 from \$9.26 million to \$8.58 million.
- 3. Investments held by the Regents' Endowments at December 31, 1987, amounted to \$8.46 million, down \$642,000 from June 30, 1987. The investment portfolio consisted of:

	Cost	
Certificates of Deposit	\$ 829,000	10%
U.S. Government Obligations	3,129,054	37
Corporate Bonds	98,592	1
Corporate Bonds (convertible)	66,250	. 1
Common Stocks	2,898,728	34
Real Property	557,345	7
Other (Savings Bonds, Savings		
Accounts, and Other Receiva	ables) <u>879,637</u>	<u>10</u>
	\$8,458,606	100%

4. The December 31, 1987 market value of senior securities (maturities greater than one year), convertible securities, and common stocks decreased by \$491,555 (9.66%) from the June 30, 1987 market value primarily as a result of the market decline in October.

		Long Term &	Equity Holdings Only	in the second second second
	Market	Value	Amount of	%
6/30/87		12/31/87	Decline	<u>Decline</u>
\$5,086,303	•	\$4,594,748	\$491,555	9.66%

5. Additions to the Regents' Endowments were primarily from the following three sources:

Cash Gifts	\$664,805	67%
Interest & Dividends	198,941	20
Gain on Sales of Assets	103,604	11

Included in the additions are the following cash gifts exceeding \$50,000:

Robey Loan Fund	\$200,000
Energy Center Building Fund	100,000
Schoolfield Scholarship Fund	100,000
Alexander Scholarship Fund	85,657
Hill Zoology Excellence Fund	50,000
	\$535,657

- 6. Deductions/expenditures were primarily for facilities and equipment (\$1,496,325, of which \$1,493,858 related to the Energy Center) and scholarships (\$146,937). Together these two items account for approximately 99% of the total deductions from the funds.
- 7. Using the total return (interest earnings, dividend income, and gains on sale of assets) from the investments, the earnings yield was approximately 7% based upon the average value of the investment portfolio from June 30, 1987 to December 31, 1987. Excluding capital gains (gains on sale of assets), the earnings yield would be approximately 5%.

Vice President Elbert called attention to the fact the report has been enhanced to include a table of contents, fund definitions, a summary of individual fund terms and conditions, and a comparative cost to market value analysis. He also reviewed the highlights section. He commented that the decrease of \$680,000 in the net value of the Regents' Endowment was caused primarily by the fact that a million dollars was taken out of the plant fund for the Energy Center. The project was under contract and these funds which had been given for the Energy Center had to be spent. Some money was made on short-term investments and some money was lost on longer term investments and essentially the net change for the six-month period was a decrease of \$680,000.

Regent Noble called attention to a statement in the investments agenda item which indicates that the common stock equities in the fund command approximately 62% of the total which is well in line with the Regents' Investment Policy. He asked how that fits in with the 34% shown in the highlights as the percent of common stocks to the total fund. Vice President Elbert said the 62% referred to in the investment report is Seligman's percentage and is based on the percentage of the fund that they manage and on which they make recommendations. He said they do not make recommendations on many of the certificates of deposit, T-bills, and other short-term investments. Regent Noble suggested that the whole package should be looked at when the Seligman guidelines are set. He believes way too much money is in fixed income at this time. He called attention to the fact that 47% is in CD's and U.S. government obligations. He suggested the guidelines should be reviewed with the entire package in mind and not just a part of it. Vice President Elbert agreed that he will visit with Seligman representatives and indicate to them that they should look at the entire portfolio when making recommendations.

APPOINTMENT OF EXTERNAL AUDITOR

At the April, 1985 (page 18330) Board of Regents' meeting, Coopers & Lybrand, Certified Public Accountants, was selected as the University's external auditor after their proposal was deemed best among those submitting proposals. Coopers & Lybrand have now submitted an engagement letter covering the examination of the financial statements of The University of Oklahoma Norman Campus (including the Law Center and Oklahoma Geological Survey) and the Health Sciences Center as of June 30, 1988 and indicating their willingness to follow the specifications stated in Senate Bill 77, Section 6(b) of the 1987 Legislature. The objective of their review is the expression of an opinion on whether the statements present fairly the financial position of the University, including changes in fund balances, current funds revenues, expenditures and other changes, in conformity with generally accepted accounting principles applied on a consistent basis.

Coopers & Lybrand's fee for this year's work will be \$66,400: \$51,900 for the Norman and HSC campus financial statements and \$14,500 for the required NCAA audit of the Athletic Department.

In addition to the annual audits of the University's financial statements and the Athletic Department, the United States Department of Education has revised their Audit Guide - Student Financial Assistance Program to require that these programs be audited by an external auditor. Therefore, the scope of the University's external audit must be expanded to include an audit of the federal Student Financial Assistance Programs for the fiscal years ending June 30, 1987 and June 30, 1988. Coopers & Lybrand's fee for this expanded scope will be \$14,800 for the Norman Campus and an estimated \$4,000 for the Health Sciences Center.

Summary of Audits and Fees

Financial Statement Audit (Norman and HSC)	\$51,900
Athletic Department Audit	14,500
Student Financial Assistance Audit:	····
Norman Campus	14,800
Health Sciences Center	<u>4,000</u> (estimated)
Total	\$85,200

President Horton recommended that the Board of Regents retain Coopers & Lybrand, Certified Public Accountants, as the external auditors for the fiscal year ending June 30, 1988 in the total amount of \$85,200 as explained above.

Regent White moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

REGENTS' AWARDS FOR SUPERIOR STAFF

President Horton reminded the Regents that the concept of Regents' Awards for Superior Staff was developed during this academic year to recognize the outstanding contributions made by OU staff members whose job performance, service activities, and dedication have enhanced the mission of The University of Oklahoma. Two \$1,000 awards will be given annually during spring staff recognition activities: one to a Norman Campus staff member and one to a Health Sciences Center staff member.

To qualify for a Regents' Award for Superior Staff, a staff member must have consistently demonstrated a superior job performance and/or outstanding service to the University or to outside community or professional activities on behalf of the University. The outstanding job performance and/or superior service should reflect perspective, initiative, and efforts that transcend the boundaries of a staff member's designated work responsibilities. The recipients are selected by a committee for each campus which is appointed by the President.

President Horton recommended the Board of Regents approve the following to receive the 1988 Regents' Awards for Superior Staff:

Health Sciences Center: Natalie A. Essary, Research
Assistant II, Department of Medicine

Norman Campus: Harmon A. Bloye, Jr., Superintendent, Building Maintenance Trades, Physical Plant

Regent Lewis moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

INVESTMENTS

J. & W. Seligman & Co. recently recommended the following investments for the Regents' Endowment Funds:

Sell: 1,600 shares Fort Howard Paper

2,000 shares Noxell

1,000 shares Occidental Petroleum

Buy: 1,500 shares A. T. Cross

600 shares Scott Paper

600 shares Warner Communications

These portfolio changes were designed to take advantage of income holdings, minimize losses, and to reinvest the proceeds into holdings which have the potential for greater future earnings.

The ratio of common stock equities of the fund remain at approximately 62%, well in line with the Regents' investment policy.

A. T. Cross Company is the leading manufacturer of high quality writing instruments. The products are distributed through jewelry, department, gift and book stores as well as to selected suppliers of the corporate gift market. The acquisition of Mark Cross, Inc. in 1983 expanded the company's product line into luggage, leather goods and other quality gift items. Annual growth in sales, earnings and dividends is projected to be at least 12% over the next few years. This will be achieved by broadening the existing product lines, continuing to increase market share overseas and making small acquisitions in the gift industry. This growth can easily be funded internally as the company currently has no long term debt and over \$56 million in cash on the balance sheet. A. T. Cross is currently experiencing strong growth in international revenues and earnings as a result of the weaker dollar. This has allowed the stock to perform well despite the severe drop in the market. Earnings for 1987 were \$1.75 per share, up 35% from \$1.30 the prior year.

Scott Paper Company is the world's leading producer of sanitary tissue paper products, including bathroom tissue, disposable towels, napkins, facial tissue, and baby wipes. This segment represents 68% of the company's revenue. Scott is also a major producer of printing, publishing and specialty papers (coated and uncoated free sheet), used in annual reports, magazines and catalogues. This segment accounts for 27% of revenues. The remaining 5% of revenue comes from Scott's timberland and pulping operations. Currently, international operations represent 19% of revenues. Scott has recently implemented a strategic thrust to increase worldwide share of the tissue market. A major effort has been undertaken to consolidate, streamline and increase the productivity of its international operations. An announced tissue price increase of 5%, the first in several years, has been accepted by consumers and this, combined with stringent domestic cost cutting, has helped bring Scott's margins up to the number two industry position. Scott Paper earned \$4.97 per share in 1986 and an impressive 23% increase to \$6.11 was reported in 1987.

Warner Communications is a leader in the entertainment industry with primary operations in filmed entertainment, recorded music and cable television. The company's filmed entertainment division produces theatrical releases as well as television programming. Warner has achieved consistent profitability in this volatile business by exploiting all available channels of distribution. The recorded music division is also a leader in its industry with an estimated 25%-30% market share domestically and a 16% market share worldwide. Finally, Warner is the sixth largest cable television company with 1.3 million subscribers in 21 states. The company has virtually no long term debt on its balance sheet and is currently producing \$200 million in net free cash flow annually. The 3-5/8% convertible preferred "A" stock sells at a moderate premium over conversion value and provides a major yield advantage over the common.

The President and the University Trust Officer approved the Seligman recommendations, and these transactions have been completed.

This report was presented for information. No action was required.

MAJOR CAPITAL IMPROVEMENT PROJECTS

Progress reports on major capital improvement projects under construction and in various stages of planning on both campuses of the University were distributed to the Regents with the agenda for this meeting. They are attached hereto as Exhibit B. No action was required.

HEALTH SCIENCES CENTER ACADEMIC PERSONNEL ACTIONS

Leaves of Absence:

Randall B. Grubb, Associate Professor of Anatomical Sciences and Adjunct Assistant Professor of Pharmacy and of Dentistry, sick leave of absence with pay, January 27, 1988 to June 27, 1988.

Karethy A. Edwards, Assistant Professor of Nursing, sick leave of absence with pay, February 4, 1988 to June 30, 1988.

Appointments or Reappointments:

John Thomas Braggio, Ph.D., Adjunct Assistant Professor of Psychiatry and Behavioral Sciences, without remuneration, February 15, 1988.

Nancy J. Yockel, Adjunct Instructor in Clinical Laboratory Sciences, without remuneration, March 1, 1988.

Christiane Brems, Ph.D., Instructor in Psychiatry and Behavioral Sciences, annual rate of \$30,000 for 12 months (\$2,500.00 per month), March 15, 1988 through June 30, 1988. Paid from A0000080, PPP-Psychiatry, pos. 29.

Terry Lee Bass, D.D.S., Clinical Instructor in Removable Prosthodontics, \$188.50 per month (total of \$1,131), .10 time, January 1, 1988 through June 30, 1988. Paid from 1033-3, Removable Prosthodontics, pos. 17.

Janice Graham Morton, D.D.S., Clinical Instructor in Removable Prosthodontics, \$188.50 per month (total of \$1,131), .10 time, January 1, 1988 through June 30, 1988. Paid from 1033-3, Removable Prosthodontics, pos. 92.

NAME AND TITLE(S)	ANNUAL FTE INCOME POTENTIAL	ANNUAL GUARANTEED BASE SALARY	ANNUAL PPP EARNINGS POTENTIAL	EFFECTIVE DATE	
CHANGES:					
Steve R. Carson, Clinical Instructor in Oral Diagnosis	FROM: -0- TO: \$12,425	\$9,425 (\$942.50 per month) .50 time	FROM: -0- TO: \$3,000	3-1-88 thru 6-30-88	
Toby Hamilton, Adjunct Instructor in Occupational Therapy	FROM: -0- TO: 34,144	FROM: \$16,287 (\$1,357.25 per month TO: 27,144 (\$2,262.02 per month Full Time	TO: 7,000	2-29-88 thru 6-30-88	.60 time
Rebeca M. Peterman, Clinical Instructor in Dental Hygiene	FROM: -0- TO: 14,160	\$12,160 (\$1,520.00 per month .80 time	FROM: -0- TO: 2,000	2-1-88 thru 5-15-88	

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Changes:

E. William Allen, Professor of Radiological Sciences and Adjunct Associate Professor of Medicine, salary changed from annual rate of \$73,548 for 12 months (\$6,129.00 per month) to annual rate of \$74,038 for 12 months (\$6,169.83 per month), January 3, 1988. Increase paid by VA Hospital.

Patrice Aston, title changed from Clinical Assistant Professor to Assistant Professor of Pediatrics, salary changed from annual rate of \$45,000 for 12 months (\$3,750.00 per month), .90 time, to annual rate of \$55,000 for 12 months (\$4,583.33 per month), full time, February 1, 1988 through June 30, 1988. Paid from B0334001, Children's Memorial Hospital, and A0000079, PPP-Pediatrics, pos. 51.

Manoher R. Bearelly, Assistant Professor of Psychiatry and Behavioral Sciences, beginning appointment date changed from January 1, 1988 to June 15, 1988.

Joy M. Beckerley, Clinical Instructor in Operative Dentistry, salary changed from \$188.50 per month (total of \$1,885), .10 time, to \$377.00 per month (total of \$2,262), .20 time, January 1, 1988 through June 30, 1988. Paid from 1033-3, Operative Dentistry, pos. 71.

Glenn S. Bulmer, Professor of Microbiology and Immunology; named Professor Emeritus of Microbiology and Immunology, January 1, 1988.

James W. Burke, Clinical Assistant Professor of Occlusion; given additional title of Preceptor in Dental Services Administration, December 31, 1987 through June 30, 1988.

Paul V. Carlile, Assistant Professor of Medicine, salary changed from annual rate of \$56,230 for 12 months (\$4,685.83 per month) to annual rate of \$58,466 for 12 months (\$4,872.17 per month), July 1, 1987 through June 30, 1988. Increase paid from VA Hospital.

Robert E. Coalson, Professor of Anatomical Sciences and Adjunct Professor of Orthodontics; named Professor Emeritus of Anatomical Sciences, January 1, 1988.

Carolyn R. Corn, Assistant Professor of Medicine, salary increased from annual rate of \$53,081 for 12 months (\$4,423.42 per month) to annual rate of \$56,448 for 12 months (\$4,704.00 per month), July 1, 1987 through June 30, 1988. Increase paid from VA Hospital.

Paul M. Erdmann, title changed from Instructor to Clinical Instructor in Psychiatry and Behavioral Sciences, Tulsa, salary changed from annual rate of \$65,000 for 12 months (\$5,416.67 per month) to without remuneration, March 1, 1988.

Arnold J. Felsenfeld, Associate Professor of Medicine, salary changed from annual rate of \$62,802 for 12 months (\$5,233.50 per month) to annual rate of \$64,441 for 12 months (\$5,370.08 per month), July 1, 1987. Increase paid from VA Hospital.

- Douglas P. Fine, Professor of Medicine and Adjunct Professor of Microbiology and Immunology, salary changed from annual rate of \$73,940 for 12 months (\$6,161.67 per month) to annual rate of \$74,369 for 12 months (\$6,197.42 per month), July 1, 1987 through June 30, 1988. Increase paid from VA Hospital.
- Karen J. Friday, Assistant Professor of Medicine, salary changed from annual rate of \$52,724 for 12 months (\$4,393.67 per month) to annual rate of \$53,114 for 12 months (\$4,426.17 per month), July 1, 1987 through June 30, 1988. Increase paid from VA Hospital.
- Shu Man Fu, OMRF Professor of Medicine and of Pediatrics and Adjunct Professor of Microbiology and Immunology, salary changed from annual rate of \$81,000 for 12 months (\$6,750.00 per month) to annual rate of \$95,000 for 12 months (\$7,916.67 per month), July 1, 1987 through June 30, 1988. Increase paid from VA Hospital.
- Gene H. Harrison, Professor of Family Practice, Tulsa; named Professor Emeritus of Family Practice, Tulsa, January 1, 1988.
- Randall W. Henthorn, Assistant Professor of Anesthesiology, salary changed from annual rate of \$89,794 for 12 months (\$7,482.83 per month) to annual rate of \$91,197 for 12 months (\$7,599.75 per month), October 1, 1987 through June 30, 1988. Paid from VA Hospital.
- O. Ray Kling, Associate Dean, Graduate College; Professor of Obstetrics and Gynecology; Adjunct Professor of Physiology and Biophysics; Adjunct Assistant Professor of Psychiatry and Behavioral Sciences; given additional title of Assistant Vice Provost for Research Administration, salary changed from annual rate of \$52,500 for 12 months (\$4,375.00 per month) to annual rate of \$57,500 for 12 months (\$4,791.75 per month), April 1, 1988. Paid from 2001-7, Office of the Dean Graduate College, pos. 1, and A0007391, PPP-Gynecology/Obstetrics Dean's Fund Support, pos. 9.
- John P. Kuebler, Assistant Professor of Medicine, salary changed from annual rate of \$55,731 for 12 months (\$4,644.25 per month) to annual rate of \$57,079 for 12 months (\$4,756.58 per month), July 1, 1987 through June 30, 1988. Increase paid from VA Hospital.
- Joe C. Leonard, Professor of Radiological Sciences, salary changed from annual rate of \$71,122 for 12 months (\$5,926.83 per month) to annual rate of \$71,401 for 12 months (\$5,950.08 per month), January 3, 1988. Increase paid from VA Hospital.
- Michael K. Maxwell, Clinical Instructor in Medicine, Tulsa, salary changed from annual rate of \$30,000 for 12 months (\$2,500.00 per month) to without remuneration, July 1, 1988.
- D. Robert McCaffree, Professor of Medicine, salary changed from annual rate of \$65,110 for 12 months (\$5,425.83 per month) to annual rate of \$65,781 for 12 months (\$5,481.75 per month), July 1, 1987. Increase paid from VA Hospital.

Cindy H. Merrick, Physical Therapist, Goddard Health Center, Norman Campus; given additional title of Adjunct Assistant Professor of Physical Therapy, without additional remuneration, February 15, 1988.

Jerry R. Nida, promoted from Adjunct Assistant Professor to Adjunct Associate Professor of Health Administration, salary changed from without remuneration to \$648.00 per month (total of \$3,240), .08 time, January 11, 1988 through May 30, 1988; returns to without remuneration, May 31, 1988. Retains title of Clinical Assistant Professor of Pediatrics. Paid from 2502-6, Health Administration, pos. 7.

Mohinder P. Oberoi, Assistant Professor of Anesthesiology, salary changed from annual rate of \$60,662 for 12 months (\$5,055.16 per month) to annual rate of \$60,062 for 12 months (\$5,005.16 per month), February 1, 1988 through June 30, 1988. Paid from 2200-2, Anesthesiology; B0330001, Children's Memorial Hospital; and A0000371, PPP-Anesthesiology Miscellaneous, pos. 926.

William A. Penland, Assistant Professor of Anesthesiology, salary changed from annual rate of \$87,999 for 12 months (\$7,333.25 per month) to annual rate of \$91,197 for 12 months (\$7,599.75 per month), October 1, 1987 through June 30, 1988. Paid from VA Hospital.

Garry W. Pohoretsky, title changed from Instructor to Instructor and Fellow in Obstetrics and Gynecology, salary changed from annual rate of \$52,700 for 12 months (\$4,391.67 per month) to annual rate of \$28,047 for 12 months (\$2,337.25 per month), July 1, 1988 through June 30, 1989. Paid from Oklahoma Teaching Hospitals.

Morris Reichlin, Professor of Medicine and Adjunct Professor of Microbiology and Immunology, salary changed from annual rate of \$99,999 for 12 months (\$8,333.25 per month) to annual rate of \$112,000 for 12 months (\$9,333.33 per month), July 1, 1987. Increase paid from VA Hospital.

Lawrence H. Roe, Jr., title changed from Clinical Instructor to Instructor in Medicine, Tulsa, salary changed from annual rate of \$30,000 for 12 months (\$2,500.00 per month) to annual rate of \$46,350 for 12 months (\$3,862.50 per month), January 1, 1988 through June 30, 1988. Paid from 2805-5, Medicine, Tulsa, pos. 5.

E. Nan Scott, Assistant Professor of Medicine and Adjunct Assistant Professor of Microbiology and Immunology, salary changed from annual rate of \$41,309 for 12 months (\$3,442.42 per month) to annual rate of \$42,600 for 12 months (\$3,550.00 per month), July 1, 1987 through June 30, 1988. Increase paid from VA Hospital.

Avani P. Sheth, Assistant Professor of Anesthesiology, salary changed from annual rate of \$84,351 for 12 months (\$7,029.25 per month) to annual rate of \$89,366 for 12 months (\$7,447.17 per month), October 1, 1987 through June 30, 1988. Paid from VA Hospital.

Peter J. Sims, OMRF Associate Professor of Medicine and Adjunct Professor of Microbiology and Immunology, salary changed from annual rate of \$60,000 for 12 months (\$5,000.00 per month) to annual rate of \$82,000 for 12 months (\$6,833.33 per month), July 1, 1987 through June 30, 1988. Increase paid from VA Hospital.

Leonard N. Slater, Assistant Professor of Medicine, salary changed from annual rate of \$55,937 for 12 months (\$4,661.42 per month) to annual rate of \$58,173 for 12 months (\$4,847.75 per month), July 1, 1987 through June 30, 1988. Increase paid from VA Hospital.

Carl W. Smith, Jr., Professor of Radiological Sciences and Adjunct Associate Professor of Medicine, salary changed from annual rate of \$78,518 for 12 months (\$6,543.17 per month) to annual rate of \$79,639 for 12 months (\$6,636.58 per month), January 3, 1988. Increase paid from VA Hospital.

Camisa Stewart, Instructor in Medicine, salary changed from annual rate of \$24,000 for 12 months (\$2,000.00 per month) to annual rate of \$27,053 for 12 months (\$2,254.42 per month), July 1, 1987 through June 30, 1988. Increase paid from VA Hospital.

Russell J. Stratton, Dean of Dentistry and Professor of Removable Prosthodontics; title of Chair of Removable Prosthodontics, deleted, April 1, 1988.

Walter T. Traxler, Assistant Professor of Psychiatry and Behavioral Sciences, salary changed from annual rate of \$77,647 for 12 months (\$6,470.58 per month) to annual rate of \$50,000 for 12 months (\$4,166.67 per month), March 1, 1988 through June 30, 1988. Paid from B0535001, University Hospital, and A0000080, PPP-Psychiatry, pos. 37.

Webb M. Thompson, Jr., Professor of Pediatrics and Associate Professor of Radiological Sciences; named Professor Emeritus of Pediatrics, January 1, 1988.

Wyatt F. Voyles, Assistant Professor of Medicine, salary changed from annual rate of \$50,000 for 12 months (\$4,166.67 per month) to annual rate of \$53,367 for 12 months (\$4,447.25 per month), July 1, 1987 through June 30, 1988. Increase paid from VA Hospital.

Terminations and/or Resignations:

Deborah J. Beeson, Clinical Instructor in Internal Medicine, Tulsa, February 17, 1988.

Hugh Conner, Clinical Associate Professor of Psychiatry and Behavioral Sciences, March 1, 1988.

John L. Davis, Clinical Associate in Otorhinolaryngology, February 29, 1988.

David L. Emanuel, Clinical Assistant Professor of Medicine, Tulsa, February 18, 1988.

Deborah E. Hammond, Clinical Assistant Professor of Internal Medicine, Tulsa, February 18, 1988.

Nancy N. Low, Clinical Assistant Professor of Radiological Sciences, February 12, 1988 (with accrued vacation through March 7, 1988).

Ronald B. Low, Assistant Professor of Surgery, February 4, 1988 (with accrued vacation through February 26, 1988). Accepted position at the University of Chicago.

Syed M.H. Qadri, Professor of Pathology, Adjunct Associate Professor of Microbiology and Immunology and of Clinical Laboratory Science, April 4, 1988.

Rebecca L. Overton, Special Instructor in Speech Pathology, Department of Otorhinolaryngology, January 28, 1988 (with accrued vacation through February 10, 1988).

Jeffrey L. Zimmerman, Associate Professor of Psychiatry and Behavioral Sciences and Clinical Instructor in Pediatrics and in Orthopaedic Surgery and Rehabilitation, May 31, 1988 (with accrued vacation through June 30, 1988).

Retirement:

Phyllis E. Jones, Clinical Professor of Dermatology, March 8, 1988; named Clinical Professor Emeritus of Dermatology.

President Horton recommended approval of the academic personnel actions shown above.

Regent White moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

President Horton reported the death of the following:

Leo Lowbeer, Clinical Professor Emeritus of Pathology, Tulsa, on February 2, 1988.

HEALTH SCIENCES CENTER ADMINISTRATIVE AND PROFESSIONAL PERSONNEL ACTIONS

Appointments or Reappointments:

Norma Jeane Condlin, Research Nurse, Department of Biostatistics and Epidemiology, annual rate of \$22,000 for 12 months (\$1,833.33 per month), March 1, 1988. Professional Staff. Paid from C1115902, Prospective Study of Diabetes-Related Vascular Disease, pos. 142.

Patricia L. Etzkorn, Staff Nurse, Department of Obstetrics and Gynecology, Tulsa, annual rate of \$9,187.20 for 12 months (\$765.60 per month), .40 time, February 19, 1988. Professional Staff. Paid from A0000498, PPP-TMC Gynecology and Obstetrics, pos. 104.

Scott Richard Hyde, Research Assistant II, Department of Pathology, annual rate of \$16,457.16 for 12 months (\$1,371.43 per month), .50 time, July 1, 1987. Professional Staff. Paid from C2111105, Prevention of Prematurity by Detection and Treatment of Gestational Genitourinary Infactions: A Multi-center, Randomized, Controlled Clinical Trial, and C2107502, Sub from Washington University, St. Louis, pos. 65.

Margaret McLean Lacey, Research Technical Assistant, Department of Family Medicine, annual rate of \$20,880 for 12 months (\$1,740.00 per month), February 17, 1988. Professional Staff. Paid from C1132001, Family Structure and Functions on IUGR in Prematurity, pos. 740.

Nancy Moore, Nurse Clinician, Department of Obstetrics and Gynecology, annual rate of \$8,669 for 12 months (\$722.40 per month), .30 time, March 1, 1988. Professional Staff. Paid from C7310001, Establish Program Prevention Counseling Pre- and Post-Natal Care, pos. 46.

Joy Quinn, Nurse Clinician, Department of Obstetrics and Gynecology, annual rate of \$11,148 for 12 months (\$929.00 per month), .45 time, March 1, 1988. Professional Staff. Paid from C7310001, Establish Program Prevention Conseling Preand Post-Natal Care, pos. 44.

Changes:

Amy Allon, Social Worker, Department of Pediatrics, salary changed from annual rate of \$11,325 for 12 months (\$943.75 per month), .50 time, to annual rate of \$16,987 for 12 months (\$1,415.63 per month), .75 time, February 9, 1988. Paid from C4308002, Oklahoma Infant Transition Project Neonatal Intensive Care, pos. 96.

M. Monroe Pinion, title changed from Lead Operating Engineer and Mechanic to Mechanical Foreman, Site Support, salary changed from \$16.22 per hour (annual rate of \$33,738 for 12 months) to annual rate of \$33,867 for 12 months (\$2,822.25 per month), March 1, 1988. Changed from Hourly to Managerial Staff. Paid from 9001-9, Steam and Chilled Water Plant, pos. 6.

John F. Williams, promoted from Dental Lab Technician II to Senior Dental Lab Technician, Removable Dentures, Department of Restorative Dentistry, salary increased from \$8.91 per hour (annual rate of \$18,604 for 12 months) to annual rate of \$21,772 for 12 months (\$1,814.34 per month), February 1, 1988. Changed from Hourly to Professional Staff. Paid from A0000269, Dental Laboratory, pos. 54.

Terminations and/or Resignations:

Mathew Anderson, Physician's Assistant I, Department of Biostatistics and Epidemiology, February 15, 1988 (with accrued vacation through March 7, 1988).

Paula L. Burkes, Writer/Editor, Office of Public Information, March 18, 1988 (with accrued vacation through March 25, 1988).

Patricia A. Hudson, Staff Nurse, Department of Obstetrics and Gynecology, March 3, 1988 (with accrued vacation through March 29, 1988).

Debra A. Humble, Staff Nurse, Department of Obstetrics and Gynecology, Tulsa, February 12, 1988.

Sharon E. Kimbro, Programmer/Analyst, Computing Services, February 23, 1988 (with accrued vacation through March 29, 1988).

Karen B. Klinka, Writer, Office of Public Information, February 29, 1988 (with accrued vacation through March 10, 1988).

Karen S. MacLeod, Billing Manager, Department of Otorhinolaryngology, February 29, 1988 (with accrued vacation through March 23, 1988).

Rebecca S. Trepagnier, Senior Technical Support Analyst, Computing Services, March 11, 1988 (with accrued vacation through April 7, 1988).

President Horton recommended approval of the administrative and professional personnel actions shown above.

Regent White moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

There was a discussion of whether or not the terminations and resignations should be listed separately for the information of the Regents. It was generally agreed that in the future information should be provided separately to Board members only indicating who has resigned and who was terminated and the reason for the termination.

COMMITMENT OF ASSOCIATES' FUNDS

The College of Public Health, through its Department of Biostatistics and Epidemiology, proposes to establish a statistical computing laboratory to develop expert systems for the teaching of biostatistics and epidemiology, to design an epidemiologic study and to develop a system to diagnose and recommend therapy procedures for patients with speech disorders. Funds from the OU Associates program have been requested for the purchase of the necessary equipment.

President Horton recommended that the Board of Regents approve the use of \$44,655 of OU Associates funds for the purchase of computing equipment for a statistical computing laboratory in the College of Public Health.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

PURCHASE OF CHEMOTHERAPEUTIC AGENTS

The Adult Medicine Clinic at the OU Tulsa Medical College supports an Oncology Clinic which requires the preparation and mixing of chemotherapeutic agents prior to administration to patients. In the past, pharmacists were contracted to prepare the agents at a minimum cost of \$40.00 for a two-hour session (the clinic is open four hours per week) plus the cost of the agents purchased from local Tulsa pharmacies.

Baxter Healthcare Corporation (Pharmacy Division Travenol Laboratories) markets pre-mixed, vacuum packaged chemicals and other products necessary to administer the agents. The use of pre-mixed agents will eliminate the need for the services of a pharmacist, eliminate waste of leftover materials, and reduce the cost of the agents through direct purchases from the distributor. Prices for the agents will be guaranteed through a signed agreement. Baxter Healthcare Corporation is the only known vendor that markets pre-mixed agents using this new technology.

A non-encumbered purchase order will be issued for the period of July 1, 1988 through June 30, 1989 at an estimated total cost of \$36,000.00.

Funds are available in the Tulsa Medical College account A0020299, PPP-Tulsa Medical College Internal Medicine Center, for the purchase of these agents.

President Horton recommended a non-encumbered purchase order be awarded to Baxter Healthcare Corporation for the purchase of chemotherapeutic agents for the OU Tulsa Medical College at an estimated total cost of \$36,000.00.

Regent Hogan moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

LEASE/PURCHASE OF XEROX COPIER

The Department of Obstetrics and Gynecology currently owns a Xerox Copier Model 8200 which was purchased in June of 1983. Maintenance costs are currently \$493.50 per month with a copy charge of \$0.0086 per copy for over 40,000 copies per month. The Department is averaging 55,000 copies per month, therefore, the average monthly maintenance cost is \$662.50. The cost will increase each year as the copier ages.

Xerox Corporation is offering to take the Model 8200 in trade for the term lease (60 month) of a Model 1090. The Model 1090 will handle the monthly volume required by the Department and utilizes modern technology. The purchase price of the Model 1090 is \$74,385.00 based on the State of Oklahoma Contract. The monthly payment on the Model 1090 will be \$1,618.99, including all maintenance and 40,000 copies per month, with a copy charge of \$0.0065 per copy over 40,000. The maintenance cost or copy charge will not increase during the 60

months. Xerox is offering to allow \$16,000.00 in trade for the Model 8200. A credit of \$1,000.00 would be applied to the monthly payment of \$1,618.99 for the first 16 months. Therefore, the first 16 payments would be \$618.99 and the final 44 payments would be \$1,618.99 for a total of \$81,139.40.

The Xerox Corporation offer of \$16,000.00 trade-in for the Model 8200 is more than the Department could get on an outright sale and is offered for a limited time. The term lease of the Model 1090 would allow the Department to obtain greater value from their old copier and upgrade to a more modern copier. The term lease allows the Department to buy the copier at any time by applying the payments toward the purchase or return the copier at the end of any fiscal year.

Non-encumbered purchase orders would be issued as follows:

May 1, 1988 through June 30, 1988 at a cost of \$1,237.98

July 1, 1988 through June 30, 1989 at a cost of \$7,427.88

July 1, 1989 through June 30, 1990 at a cost of \$17,427.88

July 1, 1990 through June 30, 1991 at a cost of \$19,427.88

July 1, 1991 through June 30, 1992 at a cost of \$19,427.88

July 1, 1992 through April 30, 1993 at a cost of \$16,189.90

Funds are available in the Department of Obstetrics and Gynecology account A0000073, PPP-Gynecology/Obstetrics, for the term lease of the copier.

President Horton recommended a non-encumbered purchase order be awarded to Xerox Corporation for the lease/purchase of a new Xerox Copier Model 1090 for the Department of Obstetrics and Gynecology at a total cost of \$81.139.40.

Regent White moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

INSTALLATION OF FIBER OPTIC INFORMATION SYSTEMS NETWORK

The Health Sciences Center has a need for high speed communication involving both data (computer to computer) and video (ability to transmit and receive video from the Center's media production facilities as well as other satellite and production facilities), for both administrative and teaching and research applications. In order to accomplish this objective, it is necessary that a fiber optic network with related equipment be established which will tie facilities at the Health Sciences Center together, as well as provide communications with the Norman Campus, Tulsa Medical College, and other regional and national computer networks.

The proposed Information Systems Network will also provide for an expanded electronic mail system. An AT&T Information Systems Network (ISN) was previously purchased for the Norman Campus which will provide improved data communications with the Health Sciences Center as soon as the ISN is installed at HSC.

Specifications for the network were developed and invitations to bid sent to 24 firms to furnish a turnkey network system. Three firms responded but the bid from Proteon, Inc. did not meet bid specifications, primarily because the company submitted a partial bid for the gateway equipment, which is not sufficient to establish the specified network.

The two firms whose bids did meet specifications are as follows:

AT&T Information Systems Oklahoma City

\$ 81,947.74

OKTAHOMA CITY

Systek, Inc. Dallas

\$103,250.00

The bids were evaluated by personnel in the Health Sciences Center Computing Services Department and it is the recommendation to accept the low bid submitted by AT&T. Section 13 funds in the amount of \$45,000 were approved for this project at the May 14, 1987 meeting (page 19723). The balance will be paid from the Computing Services budget account 3806-9.

President Horton recommended the Board of Regents approve the award of a purchase order to AT&T Information Systems in the amount of \$81,947.74 for the installation of a fiber optic Information Systems Network at the Health Sciences Center.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

PROPOSALS, CONTRACTS, AND GRANTS

A summary of proposals for research or training grants and contracts for the Health Sciences Center, including The University of Oklahoma Tulsa Medical College branch, for March, 1988 was included in the agenda for this meeting. A list of all contracts executed during this same period of time on proposals previously reported was also included.

President Horton called attention to a contract awarded to Jay P. Farber, Associate Professor of Physiology and Biophysics, from the National Heart, Lung, and Blood Institute. The title of Dr. Farber's research is "Maturation of Respiratory Neurono Discharge". The first year award amount is \$66,443 but the total three-year grant award is \$375,415. Dr. Horton said this research represents the first step in understanding elements in the development of respiratory control. The control of breathing undergoes substantial changes

during the course of maturation in terms both of breathing patterns and of reflex responses to chemical and mechanical stimuli. Dr. Farber's research, he said, builds on preliminary evidence that certain developmental effects are not dependent upon the immaturity of respiratory muscles but instead relate to changes in central nervous system organization of respiratory controls. Understanding these chemical and mechanical processes will lead eventually to better diagnosis and treatment of breathing abnormalities in newborns and the very young.

President Horton recommended that the President of the University or the President's designees be authorized to execute contracts on the pending proposals as negotiations are completed. The contract budgets may differ from the proposed amounts depending on these negotiations.

Regent Hogan moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

ADMINISTRATION BUILDING DECK REPLACEMENT

A deck that is located over space on the lower level of the OUTMC Administration Building has deteriorated and must be replaced. The lower level areas are occupied by the employee lounge and the Dean's Conference Room. The existing deck is made of pebble-crete and is spalling and leaking. All areas take in considerable amounts of rainfall. The leaks have been repaired several times, but the only permanent solution is to replace the deck material and install an appropriate drain system to keep the rainfall off of the deck. Ceilings, wall coverings and carpet are constantly being replaced or repaired due to rain damage. This project is designed to replace the existing deck on the north and south entryways to the Tulsa Medical College Administration Building. It also includes installing a power-assist door for handicapped persons at the main south entrance to the building.

The following bids were received for this project:

Company	Amount
Jack Reed Construction Company Tulsa	\$56,406
Murphy Builder's, Inc. Tulsa	\$58,638
Kenneth Petty Company, Inc. Tulsa	\$68,327
Barton Construction Company, Inc. Tulsa	\$69,969

Company	Amount
Peevy Construction Company, Inc. Tulsa	\$70,000
American Building Contractors, Inc. Tulsa	\$73,070
Lowry & Hemphill Construction Co., Inc. Tulsa	\$74,985
Harco, Inc. Tulsa	\$76,120
Southeast Tulsa Construction, Inc. Broken Arrow	\$92,900

The Health Sciences Center administration recommends acceptance of the low bid from Jack Reed Construction Company in the amount of \$56,406.

Funds are available in budget account A0008670, TMC Remodeling Project, for this project.

President Horton recommended the Board of Regents approve the award of a purchase order to Jack Reed Construction Company in the amount of \$56,406 for deck replacement and related costs for the OU Tulsa Medical College Administration Building.

Regent Lewis moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

NEW ROOF FOR THE BASIC SCIENCES EDUCATION BUILDING

The present roof of the Basic Sciences Education Building is in a highly deteriorated state and is leaking. The Site Support Department has at various times replaced ceiling tiles due to leakage. The upper floor of this building has recently been furnished with new laboratories at an approximate cost of \$300,000. It is imperative to have a new roof installed to prevent any damage in this area.

To address this need invitations to bid were sent to 31 firms. Eight responses were received as follows:

Company	Amount
Chris Axtell Roofing Company, Inc. Oklahoma City	\$139,000
Carlton Roofing, Inc. Moore	\$144,000

Company	Amount
Church Roofing, Inc. Luther, Oklahoma	\$145,750
Standard Roofing Company, Inc. Oklahoma City	\$159,490
Oran Alexander Enterprises, Inc. Oklahoma City	\$159,900
Hart Roofing & Sheet Metal Council Hill, Oklahoma	\$162,000
Southwestern Roofing & Metal Company Oklahoma City	\$184,333
Standard Home & Industry, Inc. Oklahoma City	\$198,600

The bids were evaluated by the Site Support Department and their recommendation is that the low bid is qualified to provide this new roof.

Section 13 funds in the amount of \$130,000 were approved for this project at the May 14, 1987 Board meeting (page 19728). The balance of the funds for the project are available in Site Support budget account number 7010-8, Building Maintenance.

President Horton recommended the Board of Regents approve the award of a purchase order to Chris Axtell Roofing Company, Inc. in the amount of \$139,000 for a new roof on the Basic Sciences Education Building.

Regent Lewis moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

TENURE

Regent Hogan moved the Board meet in executive session for the purpose of reviewing the proposed 1988 tenure actions for faculty members on both campuses of the University. The following voted yes on the motion: Regents Kemp, Sarratt, White, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

The Regents met in executive session with President Horton, Provosts Wadlow and Rich, and Mrs. Tuttle beginning at 5:25 p.m. The meeting reconvened in regular session at 6:25 p.m. Regent Kemp announced no action was necessary as a result of the executive session.

The meeting was recessed with an announcement that the meeting would continue on Thursday morning at 9:00 a.m. in the same location.

The meeting reconvened at 9:22 a.m. on April 7, 1988 in the Board Room of the OU Foundation Building on the Norman Campus.

Regents were present as indicated on page 20190.

1988-89 BUDGET PLANNING

President Horton said since the Legislature is still in session and we don't know what our budget will be for the coming year, any budget planning at this time must be very tentative, and he underscored tentative. He said bills have been introduced in the Legislature which would provide for a \$20 million increase in the State-wide appropriation for higher education, for a tuition increase which would provide approximately an additional \$20 million, and there are discussions of salary increases for State employees, including higher education. He said planning will need to proceed on a very tentative basis until the Legislature can complete its activities and that he will come back to the Board later with very specific recommendations.

Dr. Horton said he believes the administration should move forward with the merit review process within the institution during this month in order to meet appropriate deadlines. He said he believes it is very important for the University to move its graduate assistant stipends forward in order to reach the top one-third in the Big Eight for 1988-89. He said this would require on the Norman Campus approximately \$845,000 and at HSC about \$80,000. He said tentative plans, including the graduate stipend increase, are to move forward with planning for salary increases at a level of \$6.6 million from educational and general funds, \$138,000 for Continuing Education and Public Service, approximately \$1.99 million in the auxiliaries and service units, \$883,000 from the Professional Practice Plan, and approximately \$2.9 million from grants and contracts. He said these amounts will allow the administration to proceed with the process of planning for salary increases and to begin establishing priorities outside the merit review process and the GA stipend process, recognizing that legislative action could alter those numbers. He said he plans to discuss with the Regents at the May meeting the other priorities of the institution.

UOSA PRESIDENT

Regent Kemp introduced UOSA President, Terry Carr, and invited her to come forward. Ms. Carr introduced Ms. Lori Ann Sharpe, new president of UOSA, who was elected just this week. Lori Ann said she was very pleased to be present - a little overwhelmed but pleased to have the opportunity to work with the Regents over the next year.

PROGRAM DISCONTINUANCE POLICY - AVIATION DEGREE PROGRAM

The Program Discontinuance Policy for the Norman Campus was included in the agenda for this meeting at the request of Regent Kemp. Because he had seen news articles and received a copy of a letter indicating the possibility of discontinuing the Aviation degree program at the University he asked that the policy itself and the program be included on this agenda for review.

Regent Kemp said he is deeply concerned with the discontinuance of any program and said he thought a matter such as that should be brought to the attention of the Regents before any final recommendation was made regarding such an action. He asked Provost Wadlow to bring the Regents up to date.

Provost Wadlow, along with Professor Greg Reinhart, Chair of the ad hoc Committee on Program Discontinuance that reviewed the program in Aviation, Professor Tom Love, a member of the 1986-87 Program Review Committee, and Professor Roger Frech, who represented the Provost's Office on the ad hoc Committee, responded to questions of the Regents. Provost Wadlow presented the following:

The current studies of the program in Aviation are a part of the general overall effort to improve the quality of academic programs at the University and a part of the drive for greater academic excellence. Dr. Wadlow said some of the reports have led to a misunderstanding that the University is planning to discontinue flight training. She said to her knowledge that has not been proposed by either of the committees studying the program nor has it been proposed by anyone speaking for the program. It is the degree program in Aviation that has been suggested for discontinuance. Some very important changes have been proposed and she believes they should be explored and considered very carefully. She believes the University has an opportunity now to draw upon OU's long tradition in flight training and in aviation and use it to enhance academic quality.

Dr. Wadlow said in July of 1986 when she looked at the organizational structure of the Provost's Office she found a department reporting to the Provost which offered a degree in the College of Education; an unusual arrangement. She then found also that the Department of Aviation had a deficit which it was trying to retire of approximately \$145,000. She said this deficit apparently was due to a policy in the early 1980's where the airplanes had been leased and hence there were high insurance rates. She also found that in this department were six aircraft and there was no depreciation reserve for replacement and there was no replacement schedule. She also discovered that the deficit had to be repaid by the Provost. She reminded the Regents that at this same time the University was in the process of completing the State-mandated 10% cut in the budget. Because of these unusual circumstances, she then looked at the usual factors one thinks about in academic program evaluation (1) student enrollment, where she found that at the 1986 graduation there were six graduates of the program and that year approximately 25 majors, (2) faculty, and she found it was a non-tenure track faculty and none of the faculty members had advanced degrees, (3) the curriculum appeared to be similar to that in some other

institutions of higher education in the State, primarily junior colleges, and she could not find the degree requirements for Aviation in the general catalog. Dr. Wadlow said it seemed clear to her for a variety of reasons that Aviation needed some attention and the issue was how to address it.

In the fall of 1986 when she was looking at the Aviation program, the University was beginning to establish the procedures for academic program review which the State Regents had mandated for every institution in the State. The University did not yet have established procedures so her staff set about to do that. Since that was going on at the same time she was looking at Aviation, she said it seemed appropriate that Aviation be scheduled as one of the nine programs selected for review during 1986-87. At the conclusion of this usual program review process, the review panel's recommendation to the Provost was that the Aviation degree track be discontinued but that flight training be continued.

She said the 1977 Regents' Policy, which has been followed in this procedure, provides that when a question of possible program discontinuance is raised the Provost should make a preliminary determination regarding the appropriateness and feasibility of the suggested discontinuance. In July of 1987, then, Dr. Wadlow said the Program Review Committee had agreed that the degree track does not play a central role in OU's mission and the curriculum does not appear to constitute a well integrated and viable academic degree program so she concluded at that time that these facts justified initiation of the Regents' 1977 Program Discontinuance Procedure.

During the discussion, Regents expressed concern about the process having proceeded to this level without the Regents having been informed that program discontinuance is under consideration. Provost Wadlow emphasized that she has not made any decision. She received just yesterday afternoon the final document from the ad hoc Committee on Program Discontinuance. The point at which the Regents wish to be informed of possible program discontinuance was discussed at some length. It was generally agreed that at the stage in the review process before a committee will be established to review program discontinuance, the Board of Regents should be informed.

In the meantime, Regent Kemp asked that all Regents be provided with the information that is available on the review of Aviation along with a complete report on the current status of program discontinuance. It was understood that the matter will come back to the Board for ultimate disposition when the administration is ready with a recommendation.

Regent Sarratt also requested that a list of all programs that are being reviewed at this time be provided to the members of the Board.

STUDENT CODE REVISIONS

Several revisions in the Norman Campus Student Code to be effective for the 1988 fall semester were included in the agenda for this meeting. At the request of Vice President Adair and President Horton the revisions were removed from consideration.

STATUS REPORT - FRED BROWN CHAIR SEARCH

At the January Committee of the Whole meeting, a status report was presented on endowed chairs. In connection with that discussion, there was a request for a report at the April meeting on the search for an individual to occupy the Fred Brown Chair.

Provost Wadlow reported the applicant pool consists of 16 individuals and three now have been interviewed. The fourth individual will be interviewed the first week of May. She presented the names of the four candidates that have been or will be interviewed and said that the Chair of the Search Committee is Professor Don Simonson. After the last interview, the Search Committee will meet and make a recommendation regarding an offer. She expects to have a recommendation for the Board to be effective for next fall.

AGREEMENT WITH HITACHI, LTD.

A copy of the following agreement which was executed in February by officials of OU and Hitachi, Ltd. of Tokyo was included in the agenda for this meeting:

This Agreement made and entered into this 16th day of February, 1988 by and between University of Oklahoma, 1000 Asp Avenue, Norman, Oklahoma, 73019, USA (hereinafter referred to as "OU") and Hitachi, Ltd., 6, Kanda-Surugadai 4-chome, Chiyoda, ku, Tokyo 101 Japan (hereinafter referred to as "HITACHI").

Since OU and HITACHI desire to establish mutually beneficial cooperation in research and development, the parties hereto agree as follows:

- 1.1 During the term of this Agreement, OU and HITACHI will exchange information on their respective research and development activities for the purpose of identifying areas of mutual interest for the possible future joint research and development (hereinafter referred to as "FUTURE JOINT R&D").
- 1.2 If an area of interest is identified and agreed upon between OU and HITACHI, the FUTURE JOINT R&D will be performed under a separate agreement between the parties, and it may include, but is not limited to, one or more of the following:
 - 1) collaboration under a specified program
 - 2) research and development by OU sponsored by HITACHI
 - 3) exchange of scientists
 - 4) visit of scientists
 - 5) exchange of technical information
- For the implementation of the above section 1,

2.1 Each party shall, upon written request by the other party, transfer to the other party general knowledge, experience and other general information which, in the sole judgment of the transferring party, is considered to be adequate for the receiving party to evaluate the activities of the transferring party for identifying an area of possible FUTURE JOINT R&D.

Neither party shall be obliged under this Agreement to disclose any proprietary information, any know-how or any trade secrets owned by the party. Provided, however, in the case proprietary information is voluntarily disclosed from one party to the other;

- 1) the party disclosing such proprietary information shall designate the information as proprietary by an appropriate legend such as "HITACHI PROPRIETARY INFORMATION", and if disclosed orally, the disclosing party shall confirm in writing within 30 days of such oral disclosure that the information orally disclosed is the proprietary information of the transferring party; and,
- 2) the receiving party shall use such proprietary information only for the purpose stipulated in the section 1.1 above and treat the information as confidential as hereinafter provided in section 3.
- 3) transfer of the general information and/or proprietary information under this Agreement shall be made without charge.
- 2.2 Each party shall, upon written request by the other party and when acceptable, receive a reasonable number of the other party's personnel to its own facilities. The details of the visits; such as scope of the visit, number of the personnel, time of arrival, duration, all the costs and expense of its personnel, and others accrued in this connection shall be mutually agreed upon between the parties prior to each visit.
- 2.3 For the purpose of reviewing the development of the cooperation under this Agreement and discussing the future direction of the cooperation, executive staff members of the parties shall have a meeting during the term of this Agreement at a mutually convenient time and place.
- 3. For a period of three (3) years from the receipt of the information designated as proprietary information in accordance with the sub-section 2.1 above, the receiving party shall not knowingly publish or disseminate to any third party

any of such proprietary information. Nothing received by either party hereunder designated as proprietary information shall be construed as proprietary information, if such information received is:

- 1) published or otherwise made available to the public
- 2) rightfully received by a party hereunder from a third party
- 3) approved for release by the party designating the information as proprietary information
- 4) known to the party receiving the proprietary information prior to its first receipt of the same
- 5) independently developed by the receiving party

The information other than that designated as proprietary information by the transferring party in accordance with the above sub-section 2.1 shall be deemed to be general information, and the party receiving such information shall not assume any liability for the misappropriation of such information or its disclosure to a third party.

- 4. Any information transferred under this Agreement from one party to the other party shall be free from any claim of a third party or parties and shall be transferred in compliance with any U.S. and Japanese laws or regulations including the Export Administration Regulations of the United States. The party transferring information under this Agreement shall not disclose to the other party any confidential or proprietary information of a third party without consent of such third party.
- 5. This Agreement shall become effective as of the date of the execution of this Agreement by both parties and remain in force until December 31, 1988.
- 6. Each party shall, upon written request by the other party and when acceptable, be agreed upon termination or continuation of this Agreement.

UNIVERSITY OF OKLAHOMA

HITACHI, LTD.

/s/Joan K. Wadlow Joan K. Wadlow Provost

/s/Kenneth L. Hoving
Kenneth L. Hoving
Vice Provost for Research
Administration and Dean of
the Graduate College

/s/Hiroshi Watanabe
Hiroshi Watanabe
Executive Vice-President and
Director

/s/Tsuneyoshi Takasuna
Tsuneyoshi Takasuna
Director and General Manager
Corporate Research and Technology
Coordination Department

Regent Kemp said he read about this agreement in the newspaper and when he received a copy of it he found that it was signed by Provost Wadlow and Vice Provost Hoving. He wondered where they got the authority to make an agreement.

Provost Wadlow said this agreement is a stage in the slowly developing relationship between Hitachi and the University and the State of Oklahoma. She said after the Hitachi plant was established in Norman the University held discussions with the Hitachi officials here and began to have some productive arrangements. For example, she said, Hitachi gave the University money to assist in improving the Japanese language position, they are supporting a student in Industrial Engineering in his senior design project, and have hired two of our graduate students at the plant. In the meantime, she said the faculty have been talking to their counterparts at Hitachi International about the possibility of exchange agreements - of their scientists working here and our faculty scientists working in the laboratories in Tokyo. In order for any of that to develop, there are some stages and negotiations with the Japanese that we must engage in and one of them is the ceremony of establishing the fact that we are going to proceed to talk. She said that essentially is what this agreement is, that it involves no financial commitment whatsoever.

Regent Kemp expressed concerns about being able to enforce the policy. He referred particularly to the provision on proprietary information and asked how the agreement would be enforced if Hitachi did not treat the information confidentially. There was a lengthy discussion regarding the development of this agreement and its review at various stages.

Following the discussion, it was generally agreed that this matter should be placed on the agenda for the May meeting for a full discussion of all that is involved with this agreement so that the Board understands the full impact. There was a request also that Mr. Codding, the patent attorney, be present at the meeting since he was apparently involved in the preparation of this document.

NORMAN CAMPUS ACADEMIC PERSONNEL ACTIONS

Appointments or Reappointments:

Michael Chris Knapp, Ph.D., Associate Professor of Accounting, annual rate of \$56,000 for 9 months (\$6,222.22 per month), August 16, 1988 through May 15, 1989. Paid from 127-213, Business Administration Instruction, pos. 8.60, and 127-413, Business Administration Research, pos. 8.65.

Daniel Thomas Glatzhofer, Ph.D., Assistant Professor of Chemistry, annual rate of \$28,000 for 9 months (\$3,111.11 per month), August 16, 1988 through May 15, 1989. Paid from 127-221, Chemistry, pos. 6.60, and 127-421, Chemistry Research, pos. 6.65.

James Earl Trumbly, Assistant Professor of Management, annual rate of \$45,000 for 9 months (\$5,000.00 per month), August 16, 1988 through May 15, 1989. If Ph.D. not complete by August 16, 1988, title to be changed to Acting Assistant Professor of Management and salary changed to annual rate of \$43,500 for 9 months (\$4,833.33 per month). Paid from 127-213, Business Administration Instruction, pos. 120.60.

- *Hing Tong Cho, reappointed Visiting Postdoctoral Research Associate in Physics and Astronomy, annual rate of \$24,000 for 12 months (\$2,000.00 per month), April 1, 1988 through September 30, 1988. Paid from 157-322, OU-HEP Task B.
- *M. Bilayet Hossain, reappointed Research Scientist in Chemistry, annual rate of \$23,040 for 12 months (\$1,920.00 per month), April 1, 1988 through July 31, 1988. Paid from 157-446, X-ray Defraction.
- *Yefim Leon Kogan, Research Scientist, Cooperative Institute for Mesoscale Meteorological Studies, annual rate of \$40,000 for 12 months (\$3,333.33 per month), March 4, 1988 through June 30, 1988. Paid from 155-870, Cooperative Institute for Mesoscale Meteorological Studies I, pos. 905.65.

Changes:

- * John A. Boyd, title changed from Graduate Research Assistant to Research Associate, Science and Public Policy, annual rate of \$10,200 for 12 months (\$850.00 per month), .50 time, January 1, 1988 through May 15, 1988. Paid from 155-863, Integrated Energy Systems, and 157-224, HRP: Task 22, pos. 702.65.
 - Brock J. Brown, Instructor in Geography, annual rate of \$16,163 for 9 months (\$1,795.89 per month), FTE changed from .50 time to .64 time, August 15, 1987 through May 15, 1988. Paid from 127-241, Geography, pos. 701.60.
 - Homer A. Brown, Professor of Accounting; given additional title of Associate Director, School of Accounting, salary changed from annual rate of \$46,420 for 9 months (\$5,157.77 per month) to annual rate of \$49,120 for 9 months (\$5,457.77 per month), January 1, 1988 through December 31, 1990. Paid from 127-213, Business Administration Instruction, pos. 2.60.
 - John M. Caldwell, Archivist, Carl Albert Center; given additional title of Adjunct Assistant Professor of Geography, without additional remuneration, January 1, 1988 through June 30, 1988.

^{*} Paid from grant funds; subject to availability of funds

*John C. Pflaum, reappointed Research Scientist, Cooperative Institute for Mesoscale Meteorological Studies, salary changed from annual rate of \$9,600 for 12 months (\$800.00 per month), .25 time, to annual rate of \$20,160 for 12 months (\$1,680.00 per month), .50 time, March 1, 1988 through February 28, 1989. Paid from 157-579, Frozen Rime, pos. 905.

Terminations and/or Resignations:

Kevin D. Crowley, Assistant Professor of Geology and Geophysics, May 16, 1988.

Sandra J. Flesher, Assistant Professor of Music, May 16, 1988.

Roger Huebner, Associate Professor of Art, May 16, 1988.

Chan H. Lee, Postdoctoral Research Associate, Chemical Engineering and Materials Science, February 17, 1988.

Kyozo Ueyoshi, Postdoctoral Fellow, Cooperative Institute for Mesoscale Meteorological Studies, February 29, 1988 (with accrued vacation through March 26, 1988).

President Horton recommended approval of the academic personnel actions shown above.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

President Horton reported the death of the following:

Horace H. Bliss, Professor Emeritus of Chemistry, on March 17, 1988.

NORMAN CAMPUS ADMINISTRATIVE AND PROFESSIONAL PERSONNEL ACTIONS

Appointments or Reappointments:

Marilyn R. Friend, Medical Technologist, Goddard Health Center, annual rate of \$10,750 for 12 months (\$895.83 per month), .50 time, September 1, 1987. Professional Staff. Paid from 179-107, Goddard Health Center, pos. 37.

^{*} Angela Edwards Ledford, Senior Program Development Specialist, Southwest Regional Center for Drug Free Schools and Communities, Continuing Education and Public Service, annual rate of \$29,500 for 12 months (\$2,458.33 per month), January 18, 1988 through June 30, 1988. Professional Staff. Paid from 157-503, Regional Drug Center, pos. 905.65.

^{*} Paid from grant funds; subject to availability of funds

Changes:

Jeffery M. Atchley, title changed from Student Applications Analyst to Software Consultant and Supervisor Terminal Operator, Engineering Computer Network, salary changed from \$12.18 per hour (annual rate of \$12,667 for 12 months), .50 time, to annual rate of \$12,000 for 12 months (\$1,000.00 per month), .50 time, February 15, 1988; salary changed to \$24,000 for 12 months (\$2,000.00 per month), full time, May 1, 1988. Changed from Hourly to Professional Staff. Paid from 127-239, Engineering Computer, pos. 178.65.

Duncan H. Burgess, Police Lieutenant, Police Services, Department of Public Safety, salary changed from annual rate of \$24,416 for 12 months (\$2,034.67 per month) to annual rate of \$25,500 for 12 months (\$2,129.17 per month), July 1, 1987. Paid from 127-709, Public Safety, pos. 3.65. Probationary increase.

Mary M. Cross, title changed from Assistant Project Director to Special Assistant to the Director, Center for Research on Minority Education, September 14, 1987 through September 13, 1988. Managerial Staff. Retains title of Visiting Associate Professor of Psychology.

Laura L. Feldman, title changed from Program Specialist to Senior Program Development Specialist, National Resource Center for Youth Services, Continuing Education and Public Service, salary changed from annual rate of \$23,315 for 12 months (\$1,942.92 per month) to annual rate of \$27,000 for 12 months (\$2,250.00 per month), March 1, 1988 through June 30, 1988. Professional Staff. Paid from 157-453, Youth Center 1988, pos. 905.65. Paid from grant funds; subject to availability of funds.

Lee A. Fithian, Administrative Assistant, Architectural and Engineering Services, salary changed from annual rate of \$25,002 for 12 months (\$2,083.50 per month) to annual rate of \$26,004 for 12 months (\$2,167.00 per month), April 1, 1988. Paid from 127-781 and 147-318, Architectural and Engineering Services, pos. 20.65. Probationary increase.

A. David Inyang, Environmental Safety Chemist, Department of Public Safety, salary changed from annual rate of \$23,050 for 12 months (\$1,920.83 per month) to annual rate of \$24,160 for 12 months (\$2,013.33 per month), August 1, 1987. Paid from 127-709, Public Safety, pos. 6.65. Probationary increase.

Daniel J. Ransom, title changed from Associate General Editor to General Editor, Chaucer Variorum, salary changed from annual rate of \$23,100 for 12 months (\$1,925.00 per month) to annual rate of \$27,000 for 12 months (\$2,250.00 per month), January 1, 1988. Professional Staff. Paid from 127-451, Chaucer Variorum, pos. 1.65.

Deborah Skeel, title changed from Academic Management Information Analyst, Provost's Office, to Institutional Research Analyst, Office of Institutional Research, salary changed from annual rate of \$20,000 for 12 months (\$1,666.67 per month), full time, to annual rate of \$10,500 for 12 months (\$875.00 per month), .50 time, March 14, 1988. Professional Staff. Paid from 127-150, Institutional Research, pos. 5.65.

Gary L. Ward, title changed from Interior Design Specialist to Facilities Renovation Designer, Physical Plant, salary changed from \$9.50 per hour (annual rate of \$19,760) to annual rate of \$28,000 for 12 months (\$2,333.33 per month), March 1, 1988. Changed from Hourly to Professional Staff. Paid from 127-700, Office of the Director, Physical Plant, pos. 25.65.

Barbara H. Wilson, reappointed Environmental Scientist, Civil Engineering and Environmental Science, salary changed from annual rate of \$19,400 for 12 months (\$1,616.67 per month) to annual rate of \$20,448 for 12 months (\$1,704.00 per month), January 1, 1988 through March 31, 1988. Paid from 157-177, Innovative Groundwater Treatment, pos. 905. Paid from grant funds; subject to availability of funds.

Termination and/or Resignation:

Kent Malave, Software Consultant and Supervisor Computer Operator, Engineering Computer Network, February 15, 1988.

Retirement:

Doris J. Morris, Managing Editor, University of Oklahoma Press, March 31, 1988 (with accrued vacation through May 30, 1988).

President Horton recommended approval of the administrative and professional personnel actions shown above.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

1988 SUMMER SESSION BUDGET

The following is a summary of the proposed 1988 Summer Session Budget:

	<u>June</u>	<u>July</u>	<u>Total</u>
College of Architecture College of Arts and Sciences College of Business Administration College of Engineering College of Fine Arts College of Geosciences	\$ 18,317 195,102 57,913 60,304 39,498 22,238	\$ 18,317 175,462 57,913 60,304 37,998 22,238	\$ 36,634 370,564 115,826 120,608 77,496 44,476
Research Units Contingency	15,848 39,124	13,905 	29,753 78,247
Total Norman Campus	\$448,344	\$425,261	<u>\$873,605</u>
College of Law	\$ 40,000	<u>\$ 17,000</u>	\$ 57,000

In accord with Regents' policy, individual personnel appointed to serve during the Summer Session do not require Regents' action as long as funds are included in the Summer Session Budget. Appointments that are made will be subject to and contingent upon the courses meeting the University's minimum class sizes and upon the availability of appropriate funding.

President Horton recommended approval of the 1988 Summer Session Budget as shown above.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

HOUSING AND FOOD SERVICE RATES

Information on the proposed residence hall, food service, and apartment rental rates for 1988-89 was included in the agenda for this meeting and is attached hereto as Exhibit C.

President Horton said students will have the same meal options that have been available for the past couple of years. They will have the choice of selecting from an any-14-meal plan, the standard 20-meal plan, or a no-meal option for students residing in Cross Center, who, because of work schedules or economics, cannot eat their meals in the University's dining halls.

Proposed room and board increases for students living in the residence halls are seven percent. The proposed increases are necessary to offset the effects of cost of living increases and to operate and equip a computer user room in one of the residence halls.

All University apartment rental rates with the exception of Kraettli Apartments will remain the same because of the large number of available apartments in the community. Rental rates for Kraettli will decrease from 3.2% to 3.7%. The stable rates and selected decreases are necessary to maintain a competitive posture with other Norman apartments.

President Horton recommended the Board of Regents approve the schedule of rates for residence hall, food service, and apartment rentals as presented. He said rate charges are to be effective the Fall semester 1988, for dormitory and food service, and July 1, 1988, for University apartments.

The proposed rates were discussed briefly following which Regent Lewis moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Hogan, Lewis, Noble, and Imel. Regent Sarratt abstained. The Chair declared the motion approved.

LEASE AGREEMENT FOR CORPORATE TENT

The University desires to sponsor a corporate tent at the 1988 PGA Golf Championships in order to promote its Men's and Women's Intercollegiate Golf Teams as well as other programs. The 1988 PGA Golf Championship will be held at Oak Tree Golf Club in Edmond during the period August 8 to 14, 1988. The cost of the lease agreement to sponsor a corporate tent is \$53,000.

The University would also use this opportunity to promote the NCAA Men's Golf Championship which will be held at Oak Tree in 1989.

A marketing plan has been developed with the objective of covering all costs of the corporate tent. Athletic Department Unrestricted Foundation Funds are available to cover this project.

President Horton recommended that the Board of Regents authorize the President or his designee to sign a lease agreement between the University and Oak Tree Golf Club, Inc. for a corporate tent to be used by the University during the 1988 PGA Golf Championship. He recommended also that the Board of Regents authorize the President or his designee to make any other arrangements necessary to support the operation of The University of Oklahoma corporate tent.

In response to a request from Regent Kemp, Athletic Director Donnie Duncan was invited to present additional information. Mr. Duncan reported in some detail on the marketing plan that is being developed. He said he expects the proposed sale of tent tickets to corporations and sponsors to generate sufficient funds to cover all of the costs associated with this tent which they estimate to be \$80,000 to \$90,000.

Mr. Duncan explained the tent would be used to promote the University's golf and tennis programs and the NCAA men's golf championship to be held at Oak Tree in 1989 as well as for the entertainment of people who have supported University programs, including athletic programs, in the past and those who might assist in the future.

Mr. Duncan said if additional funds are required they will come from the OU Athletic Department and private sources. He believes they can come close to selling the sponsorships described or something similar.

Regent Noble requested that a report on the outcome of this project be presented to the Board.

Regent Sarratt moved approval of the recommendations. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

PURCHASE OF CHEMICAL AND LABORATORY SUPPLIES

Bids were circulated recently to furnish chemical and laboratory supplies to the Norman Campus during the period April 15, 1988 through June 30, 1989. The bid listed 37 Storeroom items and requested bid discounts and price schedules in 15 chemical and laboratory supply categories for non-Storeroom items.

The bid included the following provisions:

- 1. Firm pricing for duration of contract.
- 2. Option to extend contract.
- 3. Furnish material safety data sheets.
- 4. Ability to place orders by electronic data communications.
- 5. Firm discounts to be available to entire University.
- 6. Individual orders under \$300.00 to be placed, as required by requesting departments, on small dollar purchase orders.

The cost of the purchases will be charged to each department account placing orders under the contract.

The bid was evaluated by comparing firm, fixed prices for the Storeroom items and using a comparison of discount percentages on a random sampling of the non-Storeroom items from each category of supplies. The projected usage for the items selected was included to complete the evaluation model. The model results in approximately a 33% sample of the total estimated dollars to be awarded under the contract. The results of the evaluation were as follows:

Company Name	Evaluation Model Cost
Curtin Matheson Scientific Dallas	\$30,229.15
Baxter Scientific Dallas	\$31,860.54
VWR Scientific Dallas	\$37,935.06
Fisher Scientific Dallas	\$38,551.35

The Curtin Matheson bid was responsive to the terms, conditions, and specifications of the bid.

Bids were circulated to regional distribution vendors which have the capability of supplying chemical and laboratory supplies at the required annual volume levels. There are no such distribution vendors in Oklahoma.

President Horton recommended that the Board of Regents approve the award of an annual purchase contract to Curtin Matheson Scientific in the estimated amount of \$100,000.00 to furnish chemical and laboratory supplies for the period April 15, 1988 through June 30, 1989.

Regent Lewis moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

Regent Imel retired briefly from the meeting.

PURCHASE OF MICROCOMPUTER NETWORK AND DATA BASE SYSTEM

Bids were recently circulated to purchase a microcomputer network and data base system for the Public Responsibility and Community Service Department of Continuing Education and Public Service. Public Responsibility and Community Service has been awarded a contract by the U.S. Department of Education to establish a Southwest Regional Center for Drug-Free Schools and Communities. The Center will serve a ten state region and collect and disseminate data on drug education and information programs. In order to accomplish this task, a microcomputer network must be established within the region and a data management system established to process the information.

The cost of the purchase will be funded by the Department of Education under account 157-503.

Bids were received as follows for the nine line items which comprise the system:

Bidders	Total Price
Entre Computer Systems Oklahoma City	\$44,500.00
Computer Associates Norman	\$44,712.00
Computerland Oklahoma City	\$46,406.00
Master Systems Oklahoma City	\$51,921.08
On Line Computer Systems Oklahoma City	\$55,860.00

The Entre Computer Systems bid meets all terms, conditions, and specifications.

President Horton recommended that the Board of Regents approve the award of a purchase order in the amount of \$44,500.00 to Entre Computer Associates for a microcomputer network and data base system.

Regent Hogan moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, and Noble. The Chair declared the motion unanimously approved.

PURCHASE OF AUTOMATED LIBRARY SYSTEM

It is desirable that a software system be purchased for the University Libraries. The present system was installed in 1982 to support circulation of library materials. It is no longer adequate to meet the needs of the University Library. These needs include an on-line catalog file, computer assisted acquisitions, inventory control, communications access and a variety of management tools. A University-wide Committee has reviewed and approved these needs and a new software and hardware system to meet them. A recommendation on the purchase of the hardware system will be presented at a later date.

The NOTIS library system has been selected as the system which will best meet the University's needs. It has been installed in over 90 libraries, including about 50 major University libraries. The NOTIS system is, therefore, a proven system with an excellent track record. It is particularly adaptable to large research-oriented universities with a variety of local programming needs. No other system available provides all the features needed by our University library system. In view of the above, the decision was made to proceed with NOTIS on a single-source basis. NOTIS is a wholly owned subsidiary of Northwestern University.

The cost of the purchase will be charged to State Capital Improvement/Library Automation Software/Hardware Account 163-109.

The bid of NOTIS Systems, Inc., Evanston, Illinois, was \$99,500.00, which is the 1987 price, approximately 20% lower than the current cost.

President Horton recommended that the Board of Regents approve the award of a purchase order in the amount of \$99,500.00 to NOTIS Systems, Inc. for the purchase of an automated library software system.

Regent Sarratt moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, and Noble. The Chair declared the motion unanimously approved.

Regent Imel returned to the room.

PURCHASE OF A CIRCULAR DICROISM SPECTROPOLARIMETER

Bids were recently circulated for the purchase of a circular dicrosson spectropolarimeter for the Department of Chemistry. This instrument is to be used by eight research groups in the Chemistry Department for research on vaccinous materials and processes, including blood clotting, transport of chemical through cell walls, and structure determination of medicinal agents and new liquid crystal materials.

Funds are available from the State Capital Improvement Research Equipment Fund, account 163-114.

Bids were received as follows:

Easton, Maryland

Bidder	<u>Bid Price</u>
AVIV Associates, Inc. Lakewood, New Jersey	\$84,490.50
Jasco Incorporated	\$81,518.00*

*This bid is non-responsive, as no bid security was furnished. In addition, the bid does not meet specifications, as it does not include a data acquisition computer.

President Horton recommended that the Board of Regents approve the award of a purchase order to AVIV Associates, Inc. in the amount of \$84,490.50 for a circular dicroism spectropolarimeter.

Regent Sarratt moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

NEW FREEZERS FOR COLLUMS COMMISSARY AND CATE CAFETERIA

The recent trend in the food preparation industry has shifted to frozen foods as the most economical way to purchase and store food and to serve large numbers of people.

University Food Service, in joining this trend, will need to purchase two walk-in freezers to provide more frozen food storage capacity. This will allow taking advantage of large volume purchasing of frozen foods in truck-load increments for drop shipment. Large volume purchasing will provide a reduction of about 10% in food costs, which would allow this project to be amortized in about three years.

In addition, to make room for one of the walk-in freezers, renovations will be necessary to relocate the Cate Cafeteria cold box.

The cost of this purchase will be charged to Housing Capital Improvements account 175-101.

Bids were received as follows:

Company Name	Bid Price
Curtis Restaurant Supply Co.* Tulsa	\$51,155.00
Gordon's Specialty Company* Norman	\$55,803.00
Standard Refrigeration Co., Inc. Oklahoma City	\$56,954.00
Superior Supply Company, Inc.* Oklahoma City	\$63,649.00

*This bid did not qualify because information to allow for evaluation of the bid per specification, Paragraph 8A, Paragraph 10 and Invitation to Bid Terms and Conditions pertaining to bid submittals and equipment data was not provided.

The bid from Curtis Restaurant Supply did not have enough information in the bid packet to evaluate the bid. Repeated telephone calls to the company failed to produce needed data, even though the company promised to deliver.

Gordon's bid was more complete, but the equipment they selected appears to be sized too small. In discussions with Gordon's representatives, they were unable to confirm their calculations on heat losses. In addition, their references could only vouch for them doing maintenance on existing freezers or installing very small reach-in or walk-in units. We could find no reference to -20 degrees F freezer installation or jobs this size from references listed.

Standard Refrigeration provided a complete bid package. Their equipment is sized correctly and is of good quality. Their references enthusiastically endorse them. This firm is fully qualified.

Superior Supply failed to supply a complete bid package. The Purchasing Department was unable to determine equipment sizes bid and how they were calculated.

President Horton recommended that the Board of Regents approve the award of a purchase order to Standard Refrigeration Company, Inc. in the amount of \$56,954.00 to furnish all labor, material and equipment necessary to fabricate and install walk-in freezers for Collums Commissary and Cate Cafeteria and to relocate an existing Cate Cafeteria cold box.

Regent Lewis moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and The Chair declared the motion unanimously approved.

NEW ALUMINUM WINDOWS FOR THE ARMORY

The existing wood windows and frames in the Armory Building are rotted to the point where they are no longer economical to repair. The present condition of the window units allows water to leak in around the frame and energy consuming air infiltration.

The contract would provide for the contractor to remove existing windows and framework back to the masonry and install new aluminum window with insulating glass. Once the windows are installed, University Physical Plant will apply new plaster around the inside of the windows and paint.

The cost of this purchase will be charged to Physical Plant Maintenance Account 127-717.

Bids were received as follows:

Company Name	Bid Price
Harding Glass Industries Chickasha	\$54,274.00
Allied Glass, Inc. Oklahoma City	\$54,464.00
Ron G. Moore Company Edmond	\$54,928.00
George Knox Glass Company Oklahoma City	\$59,250.00
Miller Glass Company McAlester	\$60,450.00
National Glass, Inc. Oklahoma City	\$62,360.00
Midway Construction, Inc. Ardmore	\$63,300.00
ABS Enterprises, Inc. Oklahoma City	\$71,430.00
Commercial Glass & Material, Inc. Norman	\$74,700.00

Company Name	Bid Price
Bird Construction Company Oklahoma City	\$81,224.20
Wes Star Construction, Inc. Newcastle	\$92,492.00

President Horton recommended that the Board of Regents approve the award of a purchase order to Harding Glass Industries in the amount of \$54,274.00 to fabricate and install 182 new aluminum window units in the Armory Building.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

PURCHASE OF AN AERIAL DEVICE

The aerial device is used by the Physical Plant Electrical Department to maintain overhead high voltage electric lines and transformers.

The unit presently in use was purchased in 1974. It is obsolete and has been out of production since about 1980. The drawings have been sold to a Canadian company. The unit is very difficult to repair because parts are no longer readily available and must be special ordered, allowing for a long lead time, as long as six months for some parts. All fiberglass parts must be custom made from new molds at an extremely high cost. This unit is no longer economical to repair or safe to own.

The new unit will be mounted on a new University-owned 1988 Ford truck and the old unit will be traded in for a \$12,000.00 allowance.

The cost of this purchase will be charged to Physical Plant account 127-701.

Bids were received as follows:

Company Name		Bid Price
UEC Equipment Company Oklahoma City	Base Bid: Trade-in Allowance: Adjusted Price:	\$46,164.00 (12,000.00) \$34,164.00
Perfection Equipment Company Oklahoma City	Base Bid: Trade-in Allowance: Adjusted Price:	\$45,209.00 (8,500.00) \$36,709.00

President Horton recommended that the Board of Regents approve the award of a purchase order to UEC Equipment Company in the amount of \$34,164.00 (\$46,164 less \$12,000 trade-in) for the purchase of an aerial device and service body.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

PROPOSALS, CONTRACTS, AND GRANTS

A summary of proposals for research or training grants and contracts for the Norman Campus for February, 1988 was included in the agenda for this meeting. A list of all contracts executed during this same period of time on proposals previously reported was also included.

President Horton called attention to a grant awarded to Dr. Akhtar Khan, Professor of Aerospace, Mechanical, and Nuclear Engineering, in the amount of \$60,000 from the Air Logistics Center at Tinker Air Force Base to study a structural failure prevalant in certain types of aircraft. He will study Sundstrand cartridge/pneumatic breech chambers used on F4, C135, F111, and B52 aircraft. Dr. Horton said failures that have occurred in these chambers appear to be caused by environmentally assisted cracking. In his study, Dr. Khan will determine the highest stress location in used breech chambers and the failure pressure of new chambers. He will also determine a safe cycle life for the Sundstrand chambers through study of the fatigue crack extension model and an environmentally assisted crack extension model for the chamber material and the effects of pre-existing flaws on fatigue failure.

President Horton recommended that the President of the University or the President's designees be authorized to execute contracts on the pending proposals as negotiations are completed. The contract budgets may differ from the proposed amounts depending on these negotiations.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

MAX WESTHEIMER RAMP AREA RECONSTRUCTION AND EXTENSION PROJECT

The Max Westheimer Airpark Master Plan which was accepted by the Board of Regents at the meeting on November 11, 1982 (page 17313) identified a number of needed improvements at the airpark. At the meeting on September 6, 1984 (page 18129), the Board approved a plan to reconstruct the airport ramp areas at a cost of \$2,000,000. On December 13, 1984 (page 18226), the Board selected Leard and Associates as engineer to prepare plans for this project. An initial study to determine the undersurface conditions of the ramp was conducted, preliminary plans were prepared and a grant application was submitted to the Federal Aviation Administration (FAA).

The University recently received a grant of \$741,072 from the FAA to fund the Max Westheimer Airpark Ramp Area Reconstruction and Extension Project. An additional \$50,000 grant has been received from the Oklahoma Aeronautics Commission to be used to fund a part of the project. The balance of \$32,341 required for the project will come from Airport operating funds reserved for this purpose. The total budget for the project is \$823,413. This project, which represents the first phase of the Ramp Area Reconstruction and Extension Project, will be limited to the rehabilitation of Apron Area 1. The project will consist of two major elements of work. The first element involves the repair or replacement of badly deteriorated concrete and asphalt sections. The second element includes the routing, cleaning, and sealing of joints and concrete surface sealing.

At the meeting in January of this year (page 20110), the Board of Regents approved the final plans and specifications for Phase I of the Ramp Area Reconstruction and Extension Project and authorized advertising the project for bids, subject to FAA approval.

A tabulation of the bids received on March 22 is as follows:

Bidders	Base Bid	Sales Tax Savings	Net Base Bid
Globe Construction Company Oklahoma City	\$969,341.00	\$19,500.00	\$949,841.00
Keystone Services, Inc. Bixby, Oklahoma	971,409.25	18,460.89	952,948.36
Pavement Conservation Specialists, Inc. Tulsa	743,315.49	27,565.95	715,749.54
R&M Construction Company Midwest City	756,736.10	26,479.60	730,256.50
T-G Excavating, Inc. Catoosa, Oklahoma	798,213.50	27,300.00	770,913.50
T.J. Campbell Construction Co. Oklahoma City	745,348.00	6,783.49	738,564.51
Townsco Contracting Company Oklahoma City	793,468.60	18,018.00	775,450.60

Leard and Associates, the consulting engineers, and members of the University staff reviewed all bids and recommended the sales tax savings be accepted and that a contract in the amount of \$715,749.54 be awarded to Pavement Conservation Specialists, Inc., the low bidder, subject to FAA approval.

President Horton recommended that the Board of Regents award a contract in the amount of \$715,749.54 to Pavement Conservation Specialists, Income for the Max Westheimer Airpark Ramp Area Reconstruction and Extension Project, Phase I, Rehabilitate Apron Area I, subject to FAA approval.

Regent Sarratt moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and The Chair declared the motion unanimously approved.

MAX WESTHEIMER AIRPARK SOUTH DETENTION POND, PHASE I

At its meeting on May 8, 1986 (page 19028), the Board of Regents authorized the administration to proceed with the preparation of plans for the south detention pond, parking, street and road improvements, airport improvements, terminal building remodeling and other improvements at Max Westheimer Airpark. The need for several storm water detention ponds was identified and presented in the 1982 master plan and reaffirmed in the recently completed updated master plan which was accepted by the Board of Regents at the July 24, 1986 meeting (page 19193). A part of the storm water detention requirement for the southern part of the Airpark has been met by a private developer. The current project represents the first phase of work to be completed by the University.

The estimated cost of the project is \$120,000 and the work will be funded from Airpark accounts established for this purpose.

Plans and specifications for the south detention pond have been prepared by Clour and Associates, the University's on-call civil engineer and surveyor. The project includes the construction of a dam and a storm water detention pond which will help detain excessive amounts of storm water. This facility will help limit the potential for flooding along Merkle Creek south of the Airpark. These plans, which are consistent with the City of Norman's storm water control plan, have been reviewed by University staff.

President Horton recommended that the Board of Regents approve plans and specifications for the construction of the South Detention Pond, Phase I at Max Westheimer Airpark and authorize the administration to advertise the project for bids.

Regent Sarratt moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

BROOKS STREET SEWER RECONSTRUCTION

The Brooks Street sewer section is the primary sewer line for the core of the Norman Campus. At present the sewer line is functional, but in a state of deterioration. This deterioration permits earth to enter the pipe and means

this section must be cleaned at a minimum of once a week in order to maintain operations. There is also an offset separation which does not allow the sewer cleaner to go all the way through from either end. This section has exceeded its life expectancy and complete failure can be expected.

This project received previous approval by the Board of Regents on May 14,.1987 (page 19728) and will be funded from Section 13 funds and Physical Plant account 147-201.

Bids were received from:

Company Name	Bid Price	Comments
Cactus Construction Company Oklahoma City	\$ 85,120.00	Not fully qualified. Customer references not compatible with type of work.
Matthews Trenching Company, Inc. Oklahoma City	\$ 86,600.00	Fully qualified.
H-B-H, Inc. Lawton	\$ 99,237.00	Bid offer is complete and in order.
Glen Scifres Plumbing Co., Inc. Edmond	\$104,711.00	Bid offer is complete and in order.

Cactus Construction Company provided only one refence (a gas line project) instead of references for the required three sewer line projects. Cactus' three references were for individuals at Tinker Air Force Base who had overlapping work areas on the same project. The referenced work was for a gas line and not a sewer line, as required in the Invitation to Bid. Further efforts were made to determine this contractor's qualifications by contacting an engineering testing company that frequently subcontracts to Cactus Construction on various projects. This company could not confirm any sewer line projects that they had worked for Cactus Construction. A confirmation of Cactus Construction Company's experience and ability to perform the contract per specification could not be made.

Matthews Trenching Company, Inc. is the next lowest bidder. A reference investigation revealed that this contractor completed several projects of similar or greater scope (\$100,000.00 to \$215,000.00). This contractor has confirmed sewer project experience. This contractor was reported to be timely, quality oriented and equipment was noted to be available for sewer projects of this scope.

President Horton recommended that the Board of Regents approve the award of a purchase order to Matthews Trenching Company, Inc. in the amount of \$86,600.00 to furnish all labor, material and equipment necessary for the reconstruction of the Brooks Street sewer between Asp and Jenkins.

Regent Sarratt moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

OKLAHOMA FISHERY RESEARCH LABORATORY

At the September, 1987 meeting (page 19955), the Board of Regents approved a cooperative agreement between the University and the Oklahoma Department of Wildlife Conservation to construct a facility for the Oklahoma Fishery Research Laboratory. A part of that agreement is that the University will provide a two-acre site on South Campus for the facility and will extend needed electrical and telephone utilities to the site at an estimated cost of \$75,500. The Oklahoma Department of Wildlife Conservation has agreed to provide approximately \$275,000 to pay other project costs associated with the construction of the facility.

At the January, 1988 meeting (page 20110), the Board of Regents selected Kaighn Associates Architects, Inc., Norman, to serve as project architects for the facility. Kaighn Associates Architects, Inc. has now completed schematic design plans for the project. These plans have been reviewed by representatives of the University and the Oklahoma Department of Wildlife Conservation. The review comments made by these groups will be incorporated into final plans for the project.

President Horton recommended that the Board of Regents approve the schematic design plans for the Oklahoma Fishery Research Laboratory project and authorize Kaighn Associates Architects, Inc. to proceed with preparation of final plans and specifications for the project subject to approval of the schematic design plans and the budget by the Oklahoma Department of Wildlife Conservation Commission.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

MODIFICATIONS TO THE LAURENCE S. YOUNGBLOOD LIBRARY - ENERGY CENTER

On March 10, 1985 (page 18325), the University Board of Regents accepted a gift of \$1,000,000 for the construction of the Energy Center under the terms of an agreement with Mrs. L. S. Youngblood. The agreement between Mrs. Youngblood and the University stipulates among other things that Mrs. Youngblood's views will be incorporated on the expansion and improvement of the entryway to the library.

Mrs. Youngblood has since retained the services of an architectural consultant to design an appropriate entry for the Laurence S. Youngblood Library and to make other related recommendations. Additional plans have been prepared and a formal change order has been developed to accomplish the work requested by

Mrs. Youngblood. The cost of the work is \$377,357. In addition to the original gift of \$1,000,000, Mrs. Youngblood has agreed to contribute an additional amount of approximately \$265,000 to pay for changes in the Geosciences Library.

President Horton recommended that the Board of Regents approve Change Order Number 17 to the construction contract for the Energy Center Phase IVA project to accomplish the modifications to the main entrance to and the interior finishes of the Laurence S. Youngblood Library at a total cost of \$377,357.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

ENERGY CENTER BUILDING - PHASE IVC PREPARATION WORK

In order to provide the University with opportunities to match available funds with feasible construction projects, and to keep the project on schedule, Phase IV of the Energy Center Building was divided into five subphases. Final architectural plans and specifications were prepared by The Benham Group for both Phase IVA, the Base, and Phase IVC, the Tower Shell. These two phases are physically closely interrelated and structurally and mechanically interconnected. Because there are additional construction costs and time delays associated with bidding the two phases at different times and constructing the two phases using two different general contractors and two sets of subcontractors working on overlapping schedules, it was decided to bid Phase IVA as a base bid and Phase IVC as a series of alternates. On April 17, 1986, bids were received for the construction of Phases IVA, the Base, and IVC, the Tower Shell, of the Energy Center Building project from four general contractors.

At the meeting on May 8, 1986 (page 19029), the Board of Regents awarded a contract in the amount of \$8,275,000 to Manhattan Construction Company for construction of Phase IVA. At the same time, the Board of Regents selected Manhattan Construction Company as the low bidder for Phase IVC, the Tower Shell, with the contract to be awarded when the required additional funds became available. The University now has been informed by the Department of Energy that it has been awarded a grant for construction of the Energy Center and that \$5,500,000 will be available in May of this year. A total of \$4,000,000 of these funds is to be used for Phase IVC.

In order to conserve project funds and to have the Energy Center completed at the earliest feasible time, the Board of Regents is requested to authorize the necessary revisions to the construction contract and authorize the administration to direct Manhattan Construction Company to proceed, within the limits of \$500,000, with the preliminary steps necessary to begin construction of Phase IVC. It is anticipated that the Board of Regents will be requested to authorize Manhattan Construction Company to proceed with the balance of Phase IVC in the near future.

President Horton recommended that the Board of Regents authorize Manahattan Construction Company to proceed with the necessary preliminary work required to develop shop drawings and to prepare for construction of Phase IVG of the project at a cost not to exceed \$500,000.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

Regent Sarratt requested that an update on Energy Center funding be presented at the next meeting. Regent Hogan also suggested that a letter of appreciation be sent by the Chairman of the Board to Mrs. Youngblood and Regent Kemp agreed.

ATHLETIC DINING HALL RENOVATION PROJECT - ARCHITECTURAL CONTRACT

At their meeting on October 15, 1987 (page 20013), the Board of Regents approved a plan presented by the Athletic Department to renovate and improve the Athletic Dining Hall at a total cost of approximately \$500,000, and authorized the use of Beef Club Funds for this project.

On March 17 (page 20172), the Board of Regents placed in rank order the top three rated architectural firms which are under consideration to provide the professional services required for the Athletic Dining Hall Renovation project and authorized the administration to negotiate the terms of a contract and a fee.

This project involves the preparation of a master plan for the phased renovation of the entire facility and the development of final plans and specifications for the first phase of renovation work. This phase of work has a previously approved project budget of \$500,000. The master plan and a future phase of the project involves major modifications to the kitchen. Therefore, it will be necessary to employ a food services consultant to work with the architects. As funds become available, it is the intention of the Athletic Department to continue with additional renovation work to bring the facility up to current standards and to meet code requirements.

President Horton recommended that the Board of Regents approve: (1) a fee of 7.50 percent of the construction and installation contract costs for the architectural and engineering services required to prepare plans and specifications for the improvements to the Athletic Dining Hall, (2) a proposal to compensate the architects for the preparation of a master plan on a standard hourly rate basis not to exceed \$13,200, (3) a proposal to employ a food services consultant to aid in the development of the plans on a standard hourly rate basis, and (4) entering into a contract with Graves Boynton Williams and Associates.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

I. DALE MITCHELL BASEBALL PARK LIGHTING

At the November, 1987 meeting (page 20040), the Board of Regents approved a plan to install a field lighting system at the L. Dale Mitchell Baseball Park to permit the facility to be used for nighttime baseball.

The project involves the design and installation of a lighting system which will meet contemporary standards for nighttime baseball as well as standards required for television broadcasting of nighttime baseball games.

The estimated total cost for this project is \$250,000. Funds for this project are available from an Athletic Department account.

Graham and Associates, the University's current On-Call Electrical Engineering Consultant, has completed final plans and specifications for the project. The Director of Athletics and his staff have reviewed and approved the plans and the project budget. These plans and specifications also have been reviewed by Architectural and Engineering Services. All review comments will be incorporated into the final bidding documents.

President Horton recommended that the Board of Regents approve the final plans and specifications for the L. Dale Mitchell Baseball Park lighting project and authorize advertising the project for bids.

Regent Lewis moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

OKLAHOMA MUSEUM OF NATURAL HISTORY MASTER PLAN

The Oklahoma Museum of Natural History was named the State's natural history museum by legislative action on July 1, 1987. The Museum (formerly the Stovall Museum), located on the campus in Norman, is an organized research unit of the University. The purpose of the Museum is to preserve, increase, and disseminate knowledge of the natural and cultural history of Oklahoma and the world. To accomplish this purpose, the Museum collects, preserves, studies, interprets, and utilizes tangible objects in programs of exhibition, education, and research. The collections and programs of the Museum are extensive. It has had a major positive impact on the cultural and scientific awareness of Oklahoma's citizens. This has been accomplished by extensive activity in collegelevel teaching, especially at the graduate level, scientific research and publication, publication of popular literature on natural history, a wide-ranging program of traveling and in-house exhibits, school programs, and general public service. For example, the Museum staff itself serves a teaching function, with 17 classes from various departments being held wholly or in part within the Museum. The Museum's collections are held in trust for the people of Oklahoma and form one of the finest state museum collections available. It is projected that such a facility will become a major tourist attraction in the State. Moreover, the extensive outreach programs in exhibits and school workshops that will accompany adequate housing of the State and University's museum will have an important impact throughout the State.

Private funds of about \$150,000 are being raised to be used to develop preliminary studies and to prepare a master plan for a new building for the Oklahoma Museum of Natural History. Such a plan, prepared by a museum consulting firm, will provide: (1) a detailed assessment of the museum's space needs, collection by collection, (2) a list of all spaces and their requirements, (3) a summary of lighting, electrical power, mechanical and other environmental control requirements, (4) a site analysis study, (5) a phasing plan, (6) a detailed project budget and funding plan, (7) a time schedule for design and construction, as well as an initial design of permanent exhibits for the new facility. The preparation of this document is an invaluable first step in moving toward the funding, design, and construction of a new facility for Oklahoma's Museum of Natural History.

President Horton recommended that the Board of Regents authorize the preparation of a feasibility study and a master plan for a structure to house the Oklahoma Museum of Natural History and the selection of a nationally recognized museum planning consultant to prepare the study and a master plan using private funds up to \$150,000 given for this purpose.

Regent Sarratt moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

CHAUTAUQUA LAND ACQUISITION FINAL PAYMENT

In 1984, at the request of the University, The University of Oklahoma Foundation purchased the property located at the northwest corner of Chautauqua Avenue and Highway 9.

At their meeting in June of 1986, the Board of Regents authorized the use of \$215,000 of Section 13 and New College Funds to make the second of three annual payments to the OU Foundation for the land purchased in 1984. It is now time to make the third and final payment in the amount of \$151,509. Section 13 and New College Funds are to be used to make this payment.

President Horton recommended that the Board of Regents approve the use of \$151,509 of Section 13 and New College Funds to make the third and final payment for the property located at Chautauqua Avenue and Highway 9.

Regent Sarratt moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

LAW CENTER RENOVATION

The Law Center building was completed and opened in 1976. Three areas in the building are in need of renovation and replacement furniture to fit them for continuing intensive use and to meet changing requirements.

A preliminary plan for the renovation work has been prepared. This project involves renovation work and new furniture and equipment for the student lounge and study areas on the ground floor and for a study area and the admissions and placement services offices on the second floor. Additional lighting will be installed. New furniture including chairs and tables will be installed. An existing office and work area will be renovated to provide greater security for student records and to adapt the area to meet current needs. This project also involves repair work on the skylights. A safety rail will be installed. Selected areas in the building will be repainted. Four ramps will be installed to provide better access to the Student Lounge and to eliminate barriers to people using wheelchairs.

The estimated total cost of this construction work and equipment is \$200,000. Funds required for this project are available from a Law Center Reserve Fund.

President Horton recommended that the Board of Regents authorize the use of \$200,000 from the Law Center Reserve Fund to make needed renovations and repairs to the Law Center and to purchase new furniture.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

POSTAL SERVICE BUILDING MODIFICATION

At the May, 1987 meeting (page 19748) the Board of Regents approved the plans and specifications for the renovation of the U.S. Postal Service Building and authorized advertising for bids for the project. The Board of Regents awarded a contract in the amount of \$211,500 to Barbour and Short, Incomporated, the low bidder for the project, at the September, 1987 meeting (page 19953).

On February 24, 1988, representatives from Architectural and Engineering Services, the U.S. Postal Service, and Barbour and Short, Incorporated conducted an inspection of the completed project. At that time, a punch list of deficiencies was completed and given to the contractor for correction. Final payments will not be made to the contractor until all punch list items have been completed.

The final cost of the construction is \$228,998. All costs associated with the increase in project cost will be paid by the U.S. Postal Service.

President Horton recommended that the Board of Regents accept the renovation of the Postal Service Building as substantially complete, and authorize the final payments to Barbour and Short, Incorporated after all punch list items have been corrected.

Regent Imel moved approval of the recommendation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved.

April 6-7, 1988

LITIGATION - JAY DEE CHASE

Regent Noble moved the Board meet in executive session for the purpose of discussing the pending Jay Dee Chase litigation. The following voted yes on the motion: Regents Kemp, Sarratt, Hogan, Lewis, Noble, and Imel. The Chair declared the motion unanimously approved. The Regents met in executive session beginning at 10:43 a.m. with President Horton, Mrs. Tuttle, Kurt Ockershausen, and Larry Naifeh.

The Regents reconvened in regular session at 11:20 a.m. Regent Kemp announced no action is necessary as a result of the executive session.

There being no further business the meeting adjourned at 11:20 mass.

Barbara H. Tuttle

Executive Secretary of the Board of Regents

THE UNIVERSITY OF OKLAHOMA CONTRACTUAL AND OTHER EXPENSE BREAKDOWN FEBRUARY 29, 1988

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	HSC	NORMAN	TOTAL
Rental of Equipment	\$2,878,212 (1)	\$1,515,030	\$4,393,242
Maintenance of Equipment	2,153,088	824,636	2,977,724
Building & Land Rental	1,089,572 (2)	1,713,198	2,802,770
Non-Payroll Fees (Consulting, temporary help, architectural, recruitment, non- university physicians, honoraria)	3,094,486	2,473,909	5,568,395
Merchandise for Resale	501,368	10,291,973	10,793,341
Insurance	2,123,307	1,080,338	3,203,645
Lab Tests & Research Subjects	484,082	N/A	484,082
Equipment Purchases (Items over \$250)	3,516,492	N/A	3,516,492
Housestaff Contracts for Services	473,857	N/A	473,857
Capital Improvements-Section 13 funds	817,868	N/A	817,868
Debt Service (Steam & Chill Bonds, Utility system, housing, stadium, etc.)	1,820,383	3,221,835	5,042,218
Indirect Cost Transfers to Revolving Fund	1,000,000	6,079,296	7,079,296
Research Support	500,000	N/A	500,000
Patient Refunds	1,145,029	N/A .	1,145,029
Fees & Memberships to Professional Organizations	s 874,545	217,346	1,091,891
Registration Fees (Conferences)	223,000	N/A	223,000
Continuing Education (Food, hotel, conference expenses)	574,000	N/A	574,000
Postage & Freight	655,749	264,600	920,349
Scholarship & Student Loans	110,000	7,178,811	7,288,811
Advertising (Yellow Pages & Newspapers)	365,220	N/A	365,220
Physical Plant Services	N/A	10,771,412	10,771,412
Vehicle Rental	N/A	1,578,955	1,578,955
Aircraft Rental	N/A	25,570	25,570
Data Processing	N/A	3,623,917	3,623,917
Books, Periodicals, Binding, Printing	N/A	2,832,492	2,832,492
Other Miscellaneous (Sales tax, student organization related expenses, burial expense, retirement)	1,602,437	9,743,473	11,345,910
Total	\$26,002,695	\$63,436,791	\$89,439,486
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⁽¹⁾ Primarily Computer Leases at HSC.(2) Primarily TMC campus at HSC.

UNIVERSITY OF OKLAHOMA Financial Analysis Feb 29, 1988

	Norman Campus	Health Sciences Center	Law Center	Geological Survey	Total
EDUCATIONAL AND GENERAL REVENUES Budgeted Revenue Changes In Budgeted Revenue Dist. from Reserve	90,345,931 1,870,327 4,274,322	49,188,689 0 0	4,241,100 6,400 0	1,687,741 0 0	145,463,461 1,876,727 4,274,322
Current Budget Year-To-Date Revenue Projected Future Revenue	96,490,580 68,064,899 28,425,681	49,188,689 33,910,836 15,277,853	3,092,292 1,155,208	1,119,246 568,495	151,614,510 106,187,273 45,427,237
Total Estimated Revenue	96,490,580	49,188,689	4,247,500	1,687,741	151,614,510
Projected Revenue Variance	0	0	0	0	0
Budgeted Expenditures Changes in Budgeted Expenditures Rebudgeted Year End Balances	90,345,931 1,870,327 4,274,322	49,188,689 0 0	4,241,100 6,400 0	1,687,741 0 0	145,463,461 1,876,727 4,274,322
Total Budgeted Expenditures Year-To-Date Expenditures Projected Future Expenditures	96,490,580 59,736,048 36,754,532	49,188,689 31,801,543 17,387,146	2,427,992 1,819,508	1,082,784 604,957	151,614,510 95,048,367 56,566,143
Total Estimated Expenditures	96,490,580	49,188,689	4,247,500	1,687,741	151,614,510
Projected Expenditure Variance	0	0	0	0	0
AUXILIARY ENTERPRISES/PROF. PRACTICE PLAN Budgeted Revenue Changes in Budgeted Revenue	65,887,552 -1,178,446	53,906,420			119,793,972 -1,178,446
Current Budget Year-To-Date Revenue Projected Future Revenue	64,709,106 48,207,870 16,501,236	36,071,897 17,834,523			118,615,526 84,279,767 34,335,759
Total Estimated Revenue	64,709,106	53,906,420			118,615,526
Projected Revenue Variance	0	0			0
Budgeted Expenditures Changes in Budgeted Expenditures	65,887,552 -1,178,446	53,906,420			119,793,972 -1,178,446
Total Budgeted Expenditures Year-To-Date Expenditures Projected Future Expenditures	64,709,106 46,700,500 18,008,606	53,906,420 35,624,348 18,282,072			118,615,526 82,324,848 36,290,678
Total Estimated Expenditures	64,709,106	53,906,420			118,615,526
Projected Expenditure Reductions	0	0			0

Feb 29, 1988

Financial Analysis Continued

	Norman Campus	Health Sciences Center	Law Center	Geological Survey	Total
RESFARCH & OTHER SPONSORED PROCRAMS Budgeted Revenue Changes in Budgeted Revenue	28,500,000 6,000,000	20,033,670 1,800,000			48,533,670 7,800,000
Current Budget Year-To-Date Revenue Projected Future Revenue	34,500,000 21,947,237 12,552,763	21,833,670 14,109,492 7,724,178			56,333,670 36,056,729 20,276,941
Total Estimated Revenue	34,500,000	21,833,670			56,333,670
Projected Revenue Variance	0	0			0
Budgeted Expenditures Changes in Budgeted Expenditures	28,500,000 6,000,000	20,033,670 1,800,000			48,533,670 7,800,000
Total Budgeted Expenditures Year-To-Date Expenditures Projected Future Expenditures	34,500,000 21,947,237 12,552,763	21,833,670 14,109,492 7,724,178			36,056,729 20,276,941
Total Estimated Expenditures	34,500,000	21,833,670			56,333,670
Projected Expenditure Reductions	0	0			0
SERVICE UNITS - EXTERNAL ACTIVITY Budgeted Revenue Changes in Budgeted Revenue		12,350,840 132,649			12,350,840 132,649
Current Budget Year-To-Date Revenue Projected Future Revenue		12,483,489 6,759,933 5,723,556	·		12,483,489 6,759,933 5,723,556
Total Estimated Revenue		12,483,489			12,483,489
Projected Revenue Variance		0			0
Budgeted Expenditures Changes in Budgeted Expenditures		12,350,840 132,649			12,350,840 132,649
Total Budgeted Expenditures Year-To-Date Expenditures Projected Future Expenditures		12,483,489 6,485,126 5,998,363			12,483,489 6,485,126 5,998,363
Total Estimated Expenditures		12,483,489			12,483,489
Projected Expenditure Reductions		0			0
TOTAL PROJECTED OPERATING REVENUE TOTAL PROJECTED OPERATING EXPENDITURES	195,699,686 195,699,686	137,412,268 137,412,268	4,247,500 4,247,500	1,687,741 1,687,741	339,047,195 339,047,195

Financial Analysis Continued

Feb 29, 1988

	Norman Campus	Health Sciences Center	Law Center	Geological Survey	Total
SERVICE UNITS - INTERNAL RECHARGES Budgeted Revernue Changes in Budgeted Revernue	48,512,558 -223,107	10,694,203 158,621			59,206,761 -64,486
Current Budget Year-To-Date Revenue Projected Future Revenue	48,289,451 29,467,293 18,822,158	10,852,824 5,851,768 5,001,056			59,142,275 35,319,061 23,823,214
Total Estimated Revenue	48,289,451	10,852,824			59,142,275
Projected Revenue Variance	0	0			0
Budgeted Expenditures Changes in Budgeted Expenditures	48,512,558 -223,107	10,694,203 158,621			59,206,761 -64,486
Total Budgeted Expenditures Year-To-Date Expenditures Projected Future Expenditures	48,289,451 29,272,578 19,016,873	10,852,824 5,566,873 5,285,951			59,142,275 34,839,451 24,302,824
Total Estimated Expenditures	48,289,451	10,852,824			59,142,275
Projected Expenditure Reductions	0				0
*CAPITAL PROJECTS Allotments for Capital Expenditures Project Expenditures to Date	45,186,091 37,282,481	3,023,754 1,056,009			48,209,845 38,338,490
Balance Available for Expenditures	7,903,610	1,967,745			9,871,355
*Completed projects deleted from total					

University of Oklahoma Norman Campus Educational & General Revenue and Expenditure Summary Feb 29, 1988

OU Foundation 951,914 1,768,792 2,720,706 0 2,720,706 2,720 Indirect Cost 2,767,432 0 2,767,432 2,144,960 622,472 2,767 CE & PS Revenue 6,369,705 0 6,369,705 3,754,203 2,615,502 6,369 Other Revenue 480,736 101,535 582,271 508,445 73,826 583 State Appropriations 61,399,505 0 61,399,505 40,933,000 20,466,505 61,399 Budgeted Reserve 271,187 0 271,187 271,187 0 273	2,742 0,706 7,432 9,705
OU Foundation 951,914 1,768,792 2,720,706 0 2,720,706 2,720 Indirect Cost 2,767,432 0 2,767,432 2,144,960 622,472 2,767 CE & PS Revenue 6,369,705 0 6,369,705 3,754,203 2,615,502 6,369 Other Revenue 480,736 101,535 582,271 508,445 73,826 583 State Appropriations 61,399,505 0 61,399,505 40,933,000 20,466,505 61,399 Budgeted Reserve 271,187 0 271,187 271,187 0 273	0,706 7,432 9,705
Indirect Cost 2,767,432 0 2,767,432 2,144,960 622,472 2,767 CE & PS Revenue 6,369,705 0 6,369,705 3,754,203 2,615,502 6,369 Other Revenue 480,736 101,535 582,271 508,445 73,826 583 State Appropriations 61,399,505 0 61,399,505 40,933,000 20,466,505 61,399 Budgeted Reserve 271,187 0 271,187 271,187 0 273	7,432 9,705
CE & PS Revenue 6,369,705 0 6,369,705 3,754,203 2,615,502 6,369. Other Revenue 480,736 101,535 582,271 508,445 73,826 583. State Appropriations 61,399,505 0 61,399,505 40,933,000 20,466,505 61,399. Budgeted Reserve 271,187 0 271,187 271,187 0 275.	9,705
Other Revenue 480,736 101,535 582,271 508,445 73,826 587 State Appropriations 61,399,505 0 61,399,505 40,933,000 20,466,505 61,399 Budgeted Reserve 90,074,744 1,870,327 91,945,071 63,519,390 28,425,681 91,945 Budgeted Reserve 271,187 0 271,187 271,187 0 271	•
State Appropriations 61,399,505 0 61,399,505 40,933,000 20,466,505 61,399 90,074,744 1,870,327 91,945,071 63,519,390 28,425,681 91,945 Budgeted Reserve 271,187 0 271,187 271,187 0 27	
90,074,744 1,870,327 91,945,071 63,519,390 28,425,681 91,945 Budgeted Reserve 271,187 0 271,187 271,187 0 27	2,271
Budgeted Reserve 271,187 0 271,187 271,187 0 27	9,505
	 5,071 1,187 (1) 4,322
90,345,931 6,144,649 96,490,580 68,064,899 28,425,681 96,490	0,580
Budget Revised Y-T-D Projected Tota EXPENDITURES Budget Modification Budget Expenditures Expenditures Expendi	
Administration & General 8,585,980 606,940 9,192,920 5,647,953 3,544,967 9,192	2,920
Instruction 47,510,451 2,440,411 49,950,862 31,710,381 18,240,481 49,950	J , 862
Research 8,215,503 1,644,037 9,859,540 5,914,414 3,945,126 9,859	9,540
Continuing Education 7,202,167 442,187 7,644,354 4,337,376 3,306,978 7,644	4,354
Libraries 3,990,425 295,398 4,285,823 2,994,612 1,291,211 4,285	5,823
Physical Plant 14,038,189 715,676 14,753,865 9,131,312 5,622,553 14,753	3,865
Data Processing 803,216 0 803,216 0 803,216 803	
90,345,931 6,144,649 96,490,580 59,736,048 36,754,532 96,490	3,216

⁽¹⁾ Amount necessary to maintain budget reduction at 3% level

University of Oklahoma Law Center Educational & General Revenue and Expenditure Summary Feb 29, 1988

REVENUES	Budget	Budget Modification	Revised Budget	Y-T-D Revenue	Projected Revenue	Total Revenue
Student Fees	763,333	0	763,333	725,772	37,561	763,333
Gifts, Grants, Reimb.	33,000	0	33,000	8,751	24,249	33,000
Sales & Services	28,000	0	28,000	14,684	13,316	28,000
Enrichment Fees	50,000	0	50,000	36,109	13,891	50,000
Other Revenue	2 39,727	6,400	246,127	170,545	75,582	246,127
State Appropriations	2,971,825	0	2,971,825	1,981,216	990,609	2,971,825
Budgeted Reserve Dist. from Reserve	4,085,885 155,215 0	0	4,092,285 155,215 0	2,937,077 155,215 0	1,155,208 0 0	4,092,285 155,215 0
•	4,241,100	6,400	4,247,500	3,092,292	1,155,208	4,247,500
•		*		\$490.00 m		
EXPENDITURES	Budget	Budget Modification	Revised Budget	Y-T-D Expenditures	Projected Expenditures	Total Expenditures
Administration	393,109	0	393,109	135,151	257,958	393,109
Staff Benefits	484,005	0	484,005	307,553	176,452	484,005
Instruction	1,969,998	6,400	1,976,398	1,192,512	783,886	1,976,398
Law Enrichment	50,000	0	50,000	9,318	40,682	50,000
Paralegal Education	96,318	0	96,318	67,237	29,081	96,318
Moot Court	14,000	0	14,000	8,655	5,345	14,000
Law Office Student Pract.	109,251	. 0	109,251	. 56,880	52,371	109,251
Cont. Legal Education	136,361	0	136,361	72,669	63,692	136,361
Law Review	75,327	0	75,327	39,397	35,930	75,327
Law Library	681,817	0	681,817	405,047	276,770	681,817
Physical Plant	230,914	0	230,914	133,573	97,341	230,914
-	4,241,100	6,400	4,247,500	2,427,992	1,819,508	4,247,500

University of Oklahoma Geological Survey Educational & General Revenue and Expenditure Summary Feb 29, 1988

REVENUES	Budget	Budget Modification	Revised Budget	Y-T-D Revenue	Projected Revenue	Total Revenue
Sales and Services	100,000	0	100,000	60,758	39,242	100,000
State Appropriations	1,587,741	. 0	1,587,741	1,058,488	529,253	1,587,741
Budgeted Reserve	1,687,741 0	_	1,687,741 0	1,119,246 0	568,495 0	1,687,741
	1,687,741	0	1,687,741	1,119,246	568,495	1,687,741

EXPENDITURES	Budget	Budget Modification	Revised Budget	Y-T-D Expenditures	Projected Expenditures	Total Expenditures
Administration	86,096	0	86,096	59,842	26,254	86,096
Basic Geological Investigations	213,178	0	213,178	143,260	69,918	213,178
Industrial Mineral Investigation	123,250	0	123,250	80,441	42,809	123,250
Coal Investigations-Mineral	265,404	0	265,404	174,142	91,262	265,404
Environmental Geological Studies	136,405	0	136,405	94,150	42,255	136,405
Petroleum Investigation-Minerals	321,396	0	321,396	222,628	98,768	321,396
Basic Research	225,596	0	225,596	148,202	77,394	225,596
Oklahoma Geophysical Observatory	119,199	0	119,199	77,771	41,428	119,199
Public Information & Assistance	64,082	0	64,082	43,636	20,446	64,082
Cooperative Water Resources	71,500	0	71,500	4,325	67,175	71,500
Core & Sample Library	61,635	0	61,635	34,387	27,248	61,635
••	1,687,741	0	1,687,741	1,082,784	604,957	1,687,741

University of Oklahoma Health Sciences Center Educational & General Revenue and Expenditure Summary Feb 29, 1988

REVENUES	Budget	Budget Modification	Revised Budget	Y-T-D Revenue	Projected Revenue	Total Budget
Student Fees	4,346,748	0	4,346,748	3,734,166	612,582	4,346,748
OU Foundation	0	0	0	0	0	0
Indirect Cost	883,469	0	883,469	666,664	216,805	883,469
Family Med PPP Non-Credit	545,000	0	545,000	255,064	289,936	545,000
Dental Clinic & Other	292,281	0	292,281	158,051	134,230	292,281
State Appropriations	42,072,892	0	42,072,892	28,048,592	14,024,300	42,072,892
Budgeted Reserve	48,140,390 1,048,299		48,140,390 1,048,299	32,862,537 1,048,299	15,277,853 0	48,140,390 1,048,299
•	49,188,689	0	49,188,689	33,910,836	15,277,853	49,188,689
·					•	
EXPENDITURES	Budget	Budget Modification	Revised Budget	Y-T-D Expenditures	Projected Expenditures	Total Budget
Instruction	34,296,059	0	34,296,059	22,223,207	12,072,852	34,296,059
Research	1,533,824	0	1,533,824	765,163	768,661	1,533,824
Continuing Education	286,821	0	286,821	160,841	125,980	286,821
Administration	2,353,827	0	2,353,827	1,451,595	902,232	2,353,827
General Expense	1,699,910	0	1,699,910	1,068,005	631,905	1,699,910
Library	1,077,442	0	1,077,442	865,391	212,051	1,077,442
Physical Plant	6,683,571	0	6,683,571	4,337,246	2,346,325	6,683,571
Data Processing	1,257,235	0	1,257,235	930,095	327,140	1,257,235
-	49,188,689	0	49,188,689	31,801,543	17,387,146	49,188,689

University of Oklahoma Norman Campus Research & Other Sponsored Projects Revenue and Expenditure Summary Feb 29, 1988

		Budget	Revised	Y-T-D	Projected	Total
REVENUES	Budget	Modification	Budget	Revenue	Revenue	Revenue
						•••••••
Federal	23,940,000	5,995,000 (1)	29,935,000	18,490,673	11,444,327	29,935,000
State	1,710,000	0 `	1,710,000	1,655,383	54,617	1,710,000
Commercial	855,000	0	855,000	581,231		855,000
Other Sources	1,995,000	5,000	2,000,000	1,219,950	780,050	2,000,000
Total Revenue	28,500,000	6,000,000	34,500,000	21,947,237	12,552,763	34,500,000
•						
		Budget	Revised	Y-T-D	Projected	Total
EXPENDITURES	Budget	Modification	Budget		Expenditures	
Arts & Sciences	5,497,650	1,102,350 (2)	6,600,000	4,373,318	2,226,682	6,600,000
Engineering	2,533,650	166,350 (3)	2,700,000	1,812,005	887,995	2,700,000
Business Administration	139,650	5,350	145,000	105,317	39,683	145,000
Geosciences	2,656,200	-156,200 (3)	2,500,000	1,581,404	918,596	2,500,000
VP Research Admin.	652,650	547,350 (3)	1,200,000	715,452	484,548	1,200,000
Provost Direct	299,250	0 ` ′	299,250	434,603	-135,353	299,250
Geological Survey	222,300	410,700 (4)	633,000	250,931	382,069	633,000
VP Instr Services	199,500	-29,500	170,000	117,715	52,285	170,000
VP Admin. Affairs	319,200	0	319,200	197,768	121,432	319,200
VP Student Affairs	1,157,100	-393,550 (5)	763,550	733,467	30,083	763,550
Graduate College	210,900	0	210,900	186,058	24,842	210,900
CE & PS	14,252,850	4,347,150 (3,6		11,111,520	7,488,480	18,600,000
All Other	359,100	0	359,100	327,679	31,421	359,100
Total Expenditures	28,500,000	6,000,000	34,500,000	21,947,237	12,552,763	34,500,000

Accompanying footnotes appear on page X

University of Oklahoma Health Sciences Center Research & Other Sponsored Projects Revenue and Expenditure Summary Feb 29, 1988

REVENUES	Budget	Budget Modification	Revised Budget	Y-T-D Revenue	Projected Revenue	Total Revenue
Health & Human Services	6,568,971	300,000	6,868,971	4,502,823	2,366,148	6,868,971
Defense	236,158	-100,000	136,158	57,034	79,124	
Other Federal	626,332	225,000	851,332	553,900	297,432	851,332
State Agencies	870,789	600,000	1,470,789	898,270	572,519	1,470,789
Foundations	1,751,968	1,050,000	2,801,968	1,866,684	935,284	•
Medical Organizations	426,160	-50,000	376,160	214,473	161,687	376,160
Private Industry	1,302,655	75,000	1,377,655	809,991	567,664	
Multiple Sources	1,293,626	50,000	1,343,626	854,362	489,264	
Hospital Reimbursements	6,957,011	-350,000	6,607,011	4,351,955	2,255,056	
	20,033,670	1,800,000	21,833,670	14,109,492	7,724,178	21,833,670
•						
		D.J.	Danid and	w m n	The decision of	
EVDENINT'II IDES	Budget	Budget Modification	Revised	Y-T-D	Projected	Total
EXPENDITURES	Budget	Budget Modification	Revised Budget			Total Expenditures
EXPENDITURES	Budget					
		Modification	Budget	Expenditures	Expenditures	Expenditures
EXPENDITURES College of Medicine College of Dentistry	17,922,270	Modification 700,000	Budget 18,622,270	Expenditures 12,063,173	Expenditures 6,559,097	Expenditures 18,622,270
College of Medicine		Modification 700,000	Budget	Expenditures 12,063,173	Expenditures	18,622,270 98,310
College of Medicine College of Dentistry	17,922,270 18,310	Modification 700,000 80,000	Budget 18,622,270 98,310	Expenditures 12,063,173 50,119	6,559,097 48,191 117,163	18,622,270 98,310 303,799
College of Medicine College of Dentistry College of Nursing	17,922,270 18,310 213,799	700,000 80,000 90,000	Budget 18,622,270 98,310 303,799	12,063,173 50,119 186,636	6,559,097 48,191	18,622,270 98,310
College of Medicine College of Dentistry College of Nursing College of Public Health	17,922,270 18,310 213,799 569,929	700,000 80,000 90,000 180,000	Budget 18,622,270 98,310 303,799 749,929	12,063,173 50,119 186,636 502,434	6,559,097 48,191 117,163 247,495	18,622,270 98,310 303,799 749,929 368,611
College of Medicine College of Dentistry College of Nursing College of Public Health College of Allied Health	17,922,270 18,310 213,799 569,929 293,611	700,000 80,000 90,000 180,000 75,000	Budget 18,622,270 98,310 303,799 749,929 368,611	12,063,173 50,119 186,636 502,434 235,666	6,559,097 48,191 117,163 247,495 132,945	18,622,270 98,310 303,799 749,929 368,611
College of Medicine College of Dentistry College of Nursing College of Public Health College of Allied Health College of Pharmacy	17,922,270 18,310 213,799 569,929 293,611 397,947 199,767 115,717	700,000 80,000 90,000 180,000 75,000 175,000	Budget 18,622,270 98,310 303,799 749,929 368,611 572,947 199,767 115,717	12,063,173 50,119 186,636 502,434 235,666 365,467	6,559,097 48,191 117,163 247,495 132,945 207,480	18,622,270 98,310 303,799 749,929 368,611 572,947
College of Medicine College of Dentistry College of Nursing College of Public Health College of Allied Health College of Pharmacy Graduate College Tulsa Medical College Library	17,922,270 18,310 213,799 569,929 293,611 397,947 199,767 115,717 57,976	700,000 80,000 90,000 180,000 75,000 175,000 0	Budget 18,622,270 98,310 303,799 749,929 368,611 572,947 199,767 115,717 57,976	12,063,173 50,119 186,636 502,434 235,666 365,467 128,938 77,142 19,951	6,559,097 48,191 117,163 247,495 132,945 207,480 70,829 38,575 38,025	18,622,270 98,310 303,799 749,929 368,611 572,947 199,767 115,717 57,976
College of Medicine College of Dentistry College of Nursing College of Public Health College of Allied Health College of Pharmacy Graduate College Tulsa Medical College	17,922,270 18,310 213,799 569,929 293,611 397,947 199,767 115,717	700,000 80,000 90,000 180,000 75,000 175,000 0	Budget 18,622,270 98,310 303,799 749,929 368,611 572,947 199,767 115,717	12,063,173 50,119 186,636 502,434 235,666 365,467 128,938 77,142 19,951	6,559,097 48,191 117,163 247,495 132,945 207,480 70,829 38,575	18,622,270 98,310 303,799 749,929 368,611 572,947 199,767 115,717 57,976
College of Medicine College of Dentistry College of Nursing College of Public Health College of Allied Health College of Pharmacy Graduate College Tulsa Medical College Library	17,922,270 18,310 213,799 569,929 293,611 397,947 199,767 115,717 57,976	700,000 80,000 90,000 180,000 75,000 175,000 0 0	Budget 18,622,270 98,310 303,799 749,929 368,611 572,947 199,767 115,717 57,976	12,063,173 50,119 186,636 502,434 235,666 365,467 128,938 77,142 19,951 479,966	6,559,097 48,191 117,163 247,495 132,945 207,480 70,829 38,575 38,025	18,622,270 98,310 303,799 749,929 368,611 572,947 199,767 115,717 57,976

University of Oklahoma Norman Campus Auxiliary Enterprises Revenue and Expenditure Summary Feb 29, 1988

·				*	
	Budgeted Rev	Revenue	Expenditures	Revenue/ Expenditures	
		1			•
AUXILIARIES		i			
Intercollegiate Athletics	12,574,000	10,434,813	9,402,722	1,032,091	
Lloyd Noble Center	886,466	441,625	459,103	-17,478	
Housing and Food Service	17,946,332	12,184,368	11,463,396	720,972	
Parking & Transportation	829,203	797,621	532,138	265,483	
Univ Book Exchange	4,277,742	3,703,070	3,393,013	310,057	
Univ North Campus Operations	123,736	123,924	95,030	28,894	
Vending Services	203,569	171,340	167,114	4,226	
Vending Contract Services	2,988	86,132	82,542	3,590	
Westheimer Swearingen Airpark	780,979	491,310	505,379	-14,069	(1)
Computer Store	350,352	249,533	243,254	6,279	
Mass Transit-Cart	845,253	555,857	572,457	-16,600	(1)
Public Safety	721,899	458,427	433,865	24,562	
University Press	1,966,338	1,357,345	1,185,331	172,014	
University South Campus	41,982	27,954	54,945	-26,991	(1)
Student Publications	1,252,717	1,163,579	1,062,743	100,836	
Goddard Health Center	3,218,323	2,128,025	2,242,832	-114,807	(1)
CE & PS	2,131,473	856,900	705,762×	151,138	
Recreational Services	3 24,805	253,034	249,878	3,156	
Insurance Section Operations	210,314	169,683	119,118	50,565	
Aviation Flight School	169,401	116,295	84,046	32,249	
Other Auxiliaries	5,674,516	4,103,610	4,719,718	-616,108	(1)
Total Auxiliaries	54,532,388	39,874,445	37,774,386	2,100,059	
	4 000 -4-				
AGENCY	6,899,518	6,912,072	6,725,391	186,681	
LOANS	1,777,200	1,104,092	1,610,282	-506,190	/1 \
				-500,190	(1)
ENDOWMENT	1,500,000	 317,261 	590,441	-273,180	(1)
Total Budgeted Accounts	64,709,106	48,207,870	46,700,500	1,507,370	
	l l	ı			

¹⁾ Seasonal recognition of revenues results in expenditures being greater than income.

University of Oklahoma Health Sciences Center Auxiliary Enterprises Revenue and Expenditure Summary Feb 29, 1988

	Budgeted Rev	 Revenue	Expenditures	Revenue/ Expenditures
		1		
AUXILIARIES		İ		•
Nuclear Pharmacy	774,185	508,612	486,683	21,929
	(1) 25,539	11,263	25,539	-14,276
Vending Services - OKC	228,013	93,898	101,724	-7,826
Vending Services - TMC	11,000	6,405	5,691	714
Student Lounge	106,743	50,953	56,357	-5,404
Dental Student Supply	395,124	329,604	316,955	12,649
Library Coin-Op Photo-Copy	27,801	20,007	15,807	4,200
Total Auxiliaries	1,568,405	1,020,742	1,008,756	11,986
AGENCY	107 500			
Student Organizations	407,600	332,769	238,716	94,053
Student Loans	182,000	125,583	120,173	5,410
Faculty Practice	43,068,721	28,904,033	28,871,878	32,155
Family Medicine Clinics	4,723,000	3,118,151	2,976,278	141,873
Tulsa Residency	3,956,694	2,570,619	2,408,547	162,072
W-4-1 A	EQ 220 01F	25 051 155	0/ 615 500	
Total Agency	52,338,015	35,051,155	34,615,592	435,563
Total Rudgeted Accounts	53 006 620	1 26 071 907	25 626 270	117 510
Total Budgeted Accounts	53,906,420	36,071,897	35,624,348	447,549

¹⁾ Parking cash reserve is \$53,436

University of Oklahoma Health Sciences Center Service Units (External) Revenue and Expenditure Summary Feb 29, 1988

SERVICE UNIT	Budgeted Rev	 Revenue	Expenditures	Revenue/ Expenditures
Physical Plant	5,097,274	2,577,819	2,440,587	137,232
Graphic Services	579,801	416,378	404,947	11,431
Computing Services	116,506	43,269	42,182	1,087
Other	1,467,476	1,261,486	1,152,220	109,266
Steam & Chilled Water Plant	5,222,432	2,460,981	2,445,190	15,791
TOTAL SERVICE UNITS	12,483,489	6,759,933	6,485,126	274,807

The University of Oklahoma Regents Report Footnotes

NORMAN CAMPUS - RESEARCH & OTHER

1) Primarily new awards from FAA-ATC and U.S. Department of Education.

2) Growth in number of Research & Other Sponsored projects in Chemistry and Botany/Microbiology.

3) To revise budget to be more in line with actual and projected expenditures.

4) Two new programs: Oklahoma Department of Commerce and Natural Resource Base from the U.S. Department of Energy.

5) Overestimated Work Study program expenditures.

6) FAA-ATC Program (\$4 Million) and Southwest Drug/Alcohol Education Center (\$1 Million).

University of Oklahoma Norman Campus Service Units (Internal) Revenue and Expenditure Summary Feb 29, 1988

SERVICE UNIT	Budgeted Rev	 Revenue	Expenditures	Revenue/ Expenditures	•
Computing Services Physical Plant Service Units Physical Plant Utility System Vehicle Rental Auxiliary Accounting University Storeroom University Publications University Rental Services Auxiliary Services University Printing Telecommunications Insurance Premium Distribution Media Center - Education Postage Clearing Architectural - Eng Services Unempl./Workers Compensation	4,208,696 12,693,748 12,449,095 1,448,029 287,559 1,910,332 170,685 530,981 370,678 3,557,450 3,293,096 4,662,000 0 850,594 432,146 1,424,362	2,475,855 8,806,572 6,076,229 1,017,040 131,885 1,320,944 110,673 398,823 201,766 1,953,668 2,418,727 2,915,572 3,759 607,285 196,297 832,198	2,415,993 9,016,159 5,883,032 999,785 149,174 1,316,109 107,571 351,460 189,476 1,681,426 2,400,731 2,916,177 75 599,257 175,385 1,070,768	59,862 -209,587 193,197 17,255 -17,289 4,835 3,102 47,363 12,290 272,242 17,996 -605 3,684 8,028 20,912 -238,570	(1)
TOTAL SERVICE UNITS	48,289,451	29,467,293	29,272,578	194,715	

⁽¹⁾ Seasonal recognition of revenues results in expenditures being greater than income.

University of Oklahoma Health Sciences Center Service Units (Internal) Revenue and Expenditure Summary Feb 29, 1988

SERVICE UNIT	Budgeted Rev	Revenue	Expenditures	Revenue/ . Expenditures
Physical Plant	3,736,823	1,869,469	1,767,322	102,147
Graphic Services	591,515	340,138	331,321	8,817
Computing Services	2,310,700	1,531,477	1,520,100	11,377
Other	1,867,476	773,223	619,878	153,345
Steam & Chilled Water Plant	2,346,310	1,337,461	1,328,252	9,209
TOTAL SERVICE UNITS	10,852,824	5,851,768	5,566,873	284,895

MONETARY IMPLICATIONS OF AGENDA ITEMS APRIL, 1988

	Norman <u>Campus</u>	<u>Both</u>	Health Sciences Center
Proposals, Contracts, Grants			
Proposals Grants and Contracts	\$ 6,597,203 11,032,348		\$4,464,876 375,640
Expenditures			
Purchases Capital Items Other Personnel (annual) - se	\$ 473,883 1,879,707 1,485,114 ee next page	\$82,500	\$ 243,742 195,406 50,000

		<u>E & G</u> 1	ŧ	Service Inits or Aux.		PPP ²		ffil. ³	Gran Cont		OU Fdn. Reim.
Health Sciences Center		·									
Leaves											
Appointments	\$	11,449			\$	30,000			\$	79,154	
Reappointments									•		
Salary Changes ⁴		25,076	\$	129	(53,779)	\$	30,063	(15,071)
Changes ⁵						•					
Resignations	(57,103)	(75,808)	_ ((95 , 436)	_ (124,076)	_(_	38,092)
	\$(20,578)	\$(75,679)	\$ ((119,215)	\$ (94,013)	\$	25,991	-

Norman Campus

Leaves	•	<u></u>
Appointments	\$ 129,000 \$ 10,750	\$ 69,500
Reappointments	2.4 (m) - 3.4 (m)	47,040
Salary Changes ⁴	10,627	15,293
Changes 5	·	
Resignations /		
Retirement	(104,513) $(24,000)$	(49,000)
•	\$ 35,114 \$(13,250)	\$ 82,833

¹E & G = Educational and General - State appropriated funds
2PPP = Professional Practice Plan funds
3Oklahoma Memorial Hospital, Oklahoma Children's Memorial Hospital,
 Oklahoma Medical Research Foundation, Veterans Administration
 Hospital, Department of Human Services
4Regular annual salary increase, budget corrections, or increases
 (decreases) as a result of change in position or promotion
5Other salary increases or awards

UNIVERSITY OF OKLAHOMA - NORMAN CAMPUS & HEALTH SCIENCES CENTER STATEMENT OF OUTSTANDING BONDS

January 31, 1988

	Length of Issue	Original Issue	Bond Principal Outstanding	Total Reserves at Trustee Banks	Outstanding Less Total Reserves	Principal, Interest & Fee Payment - FY88
Student Housing Revenue Bands				*****************		***********
1957 Band System				•		
Series C (OCCE 1959) 1963-64 Band System	30	1,400,000	74,000	126,666	-52,666	95,658 (1)
Series C (1964)	39	3,000,000	1,845,000	656,458	1,188,542	158,771
1966 Bond System	33	13,600,000	8,350,000	1,506,724	6,843,276	909,022
Total Housing		18,000,000	10,269,000	2,289,848	7,979,152	1,163,451
Student Facilities Revenue Bond	is				-	
1979 Band System	30 1/2	10,405,000	9,395,000	1,463,851	7,931,149	770,258
Stadium System Revenue Bonds				-		
1974 Series	15	5,000,000	470,000	486,124	-16,124	259,260 (1)
1979 Series	17	5,800,000	2,820,000	750, 750	2,069,250	451,536
OGH Series 2 (SAE)	30	340,000	143,000	81,076	61,924	21,729 (1)
Utility System Bonds 1987 A&B	17	14,575,000	14,575,000	4,310,780	10,264,220	1,204,920
TOTAL NORMAN CAMPUS		54,120,000	37,672,000	9,382,429	28,289,571	3,871,145
Utility System Revenue Bands		22222222222	**********	**************		222222222222
Series 1973	30	10,125,000	7,505,000	3,476,752	4,028,248	
Series 1977	27 1/2	7,040,000	5,420,000	2,261,164	3,158,836	
Series 1979	30	7,060,000	6,335,000	2,132,394	4,202,606	
TOTAL HEALTH SCIENCES CENTE	R	24,225,000	19,260,000	7,870,310	11,389,690	
TOTAL BOTH CAMPUSES		78,345,000	56,932,000	17,252,739	39,679,261	•
		202223232222	38222222222	*****************	22222222222222	

Note: No accured interest payable or receivable is included in the Bonds Outstanding or Reserves total.

(1) Principal and interest payments currently made by Trustee Banks.

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PROJECTS UNDER CONSTRUCTION

Project	Architects or Engineers	Contractors	Contract Award Date	Original Adjusted Comple- tion Date	Original Current Contract Amount	Status Percent Complete	Source of Funds
Energy Center Building, Phase IVA	The Benham Group	Manhattan Construction Company, Inc.	06/30/86	08/29/88 09/18/88	\$ 8,275,000 \$ 8,751,069	97%	State Building Funds and Private Funds.
U.S. Postal Service Building Modifications	Architectural and Engineering Services	Barbour & Short, Inc.	09/25/87	01/27/88 03/07/88	\$ 211,500 \$ 228,998	100%	Private Funds.

Project	CMP Priority Number	Architects or Engineers	Contract or Letter	Estimated Cost	Status
Science Hall Renovation	M&R 14	Shaw Associates, Inc.	01/22/76	\$ 886,201	Inactive
Gould Hall Renovation, Phase II	M&R 8	Loftis, Bell and Downing Architects and Planners	07/22/82	\$ 1,695,000	Inactive
Golf Course Improvement Program, Dam, Lake, and Pumping System, Part 1		Associated Engineers, Inc.	12/10/80	\$ 450,000	Final Plans have been completed.
Golf Course Improvement Program, Water Distribution and Sprinkler System, Part 2		Architectural and Engineering Services		\$ 300,000	Final plans have been completed.

	CMP Priority		Contract	Estimated	
Project	Number	Architects or Engineers	Letter	Cost	Status
Golf Course Improvement Program, Landscaping and Other Improvements, Part 3		Architectural and Engineering Services		\$ 250,000	Preliminary studies are in process.
Golf Course Improvement Program, Effluent Line, Part 4		Associated Engineers, Inc.	12/10/80	\$ 150,000	Final plans have been completed.
Energy Center Building.	NC I, II, III, & IV	The Benham Group	12/16/81	\$45,000,000	Phases I, II and III are complete. Design development plans for Phase IV are complete. Final plans for Phases IVA and IVC have been completed and bids have been received. Phase IVA is under construction. Plans for Phase IVB are complete.
Catlett Music Building, Phases IB, IC and 1D	NC 2 & NC 3	Kaighn Associates Architects, Inc. and Bauer, Stark and Lashbrook, A Joint Venture	04/08/82	\$13,400,000	Phase IA is complete. Additional work on Phases IB, IC and ID is on hold.
Brooks Street Parking Area		Lawrence, Lawrence and Flesher	07/27/79	\$ 750,000	Inactive.
Copeland Hall Addition	NC 4	Murray-Jones-Murray	03/01/83	\$ 5,000,000	Inactive.
College of Environmental Design Expansion	M&R 4	Architectural and Engineering Services		\$ 800,000	Inactive.
Career Planning and Placement Renovation		Architectural and Engineering Services		\$ 200,000	Inactive.
Energy Conservation and Utility Systems Improvements	NC 5	C.H. Guernsey Company, Inc.	07/06/84	\$ 9,986,000	Construction is substantially complete on 89% and in progress on 8% of the project. The remainder of the work is in various stage of planning and design.
University Childhood Center	NC 27	Architectural and Engineering Services		\$ 800,000	Inactive.

Notes: CMP = Campus Master Plan; M&R = Modernization and Repair; NC = New Construction

Project	CMP Priority Number	Architects or Engineers	Contract or Letter	Estimated Cost	Status
Max Westheimer Field, Ramp Area Reconstruction and Extension	NSI 2	Leard and Associates	02/12/86	\$ 2,000,000	The consultant's preliminary engineering report and pavement evaluation are complete. The project has been divided into phases. A grant for federal assistance has been received. Bids have been received for the first phase of the project.
Max Westheimer Field, Master Plan Update		Braun Binion Barnard, Inc.	04/01/85	\$ 65,000	Grants for this work have been awarded. The master plan update and preliminary Environmental Impact Statement for the identified projects have been completed and a public hearing has been held. Work is underway on the Swearingen Research Park master plan.
Lloyd Noble Center Repairs	M&R 20	Architectural and Engineering Services		\$ 847,000	Repaving of the parking lot, installation of new seat covers and work on the heating and cooling systems are complete. Planning for additional work is underway.
Fred Jones, Jr. Memorial Art Center Renovation	M&R 25	Architectural and Engineering Services		\$ 479,000	Work on the gallery renovation, including new flooring has been completed. Installation of a new security system has been completed. Planning is underway on the remaining items.
Huston Huffman Center Renovation	M&R 33	Architectural and Engineering Services		\$ 105,000	Resurfacing of the courts has been completed. Planning for additional work is underway.
Goddard Health Center	M&R 34	Architectural and Engineering Services		\$ 128,000	Resurfacing of the roof and installation of carpet has been completed. Planning for additional work is underway.
Goddard Health Center Facility Repairs and Equipment	M&R 62	Architectural and Engineering Services	· 	\$ 108,300	Plans are being prepared.
Lloyd Noble Center Facility Repairs and Equipment	M&R 63	Architectural and Engineering Services		\$ 173,580	Plans are being prepared.

Notes: CMP = Campus Master Plan; NSI = Non-Structural Improvements M&R = Modernization and Repair

Project	CMP Priority Number	Architects or Engineers	Contract or Letter	Estimated Cost	Status
Huston Huffman Center Facility Repairs and Replacements	M&R 64	Architectural and Engineering Services		\$ 129,800	Plans are being prepared.
Couch Tower Renovation	M&R 67	Meyer Associates		\$ 5,200,000	Preliminary studies are underway. The project architects have been selected. A study of the scope and cost of this project has been completed.
Oklahoma Fishery Research Laboratory	NC 7	Kaighn Associates Architects, Inc.		\$ 525,500	Preliminary plans are being prepared.
Press Book Distribution Center	NC 8	Architectural and Engineering Services		\$ 500,000	The purchase and renovation of an existing building is under consideration.
Athletic Dining Hall Renovation	M&R 93	Architectural and Engineering Services		\$ 500,000	The architectural firm selection process has been started.
John Jacobs Field Improvements	NSI 8	C.H. Guernsey Company, Inc.		\$ 700,000	Preliminary studies are underway.
L. Dale Mitchell Baseball Park Batting Cages	NC 9	Architectural and Engineering Services	· 	\$ 120,000	Preliminary studies are underway.
L. Dale Mitchell Baseball Park Lighting	NSI 9	Architectural and Engineering Services		\$ 250,000	Preliminary studies are underway.

PROJECTS UNDER CONSTRUCTION

Project	Architects or Engineers	Contractors	Contract Award Date	Original Adjusted Comple- tion Date	Original Current Contract Amount	Status Percent Complete	Source of Funds
College of Medicine Laboratory Renovation	Lawrence and Flesher, a Partnership	Site Support	03/11/86	06/30/87 05/31/88	\$ 965,000	95%	Repairs and Renova- tion Account 3810-9 and Section 13 Funds.
Biomedical Sciences Laboratory Renovation and Equipment	Graham and Associates	Site Support	02/11/88	06/30/88	\$ 112,000	10%	Section 13 Funds.

Project	CMP Priority Number	Architects or Engineers	Contract or Letter	Estimated Cost	Status
Steam & Chilled Water System Expansion, Phase V		Frankfurt-Short-Bruza Associates	11/30/79	\$ 4,700,000	Construction has been completed on major portions of this project and planning is underway on other elements.
Family Medicine and University Center, Family Medicine Building, Phase I	NC 1	Jones Hester Bates and Riek and Quinn and Associates, A Joint Venture		\$ 6,532,641	Project plans are under review prior to execution of architectural contract.
Family Medicine and University Center, Student-Alumni Center, Phase IIA	NC 2	Jones Hester Bates and Riek and Quinn and Associates, A Joint Venture		\$ 1,298,896	Project plans are under review prior to execution of architectural contract.
Family Medicine and University Center, Preventive Medicine- Aerobics Center, Phase IIB	NC 3	Jones Hester Bates and Riek and Quinn and Associates, a Joint Venture		\$ 4,013,933	Project plans are under review prior to execution of architectural contract.
Family Medicine and University Center, Outdoor Recreation Area, Phase III	NC 4	Jones Hester Bates and Riek and Quinn and Associates, A Joint Venture		\$ 250,262	Project plans are under review prior to execution of architectural contract.
Basic Sciences Education Building Roof Replacement	M&R 1	Architectural and Engineering Services		\$ 130,000	Bids for roof replacement will be received in March.

Project	CMP Priority Number	Architects or Engineers	Contract or Letter	Estimated Cost	Status
Basic Sciences Education Building Generator	M&R 3	Graham and Associates	01/21/88	\$ 100,000	Preparation of plans and specifications is underway.
Pediatric Intensive Care		HTB, Inc.	01/20/88	\$ 1,100,000	Program planning is underway.

1988-1989 PROPOSED ROOM AND BOARD RATES

											•		ROOM DNLY				Board Onl	γ	W	TOTAL	
	Meal Plan	Per Sem. 87-88 Room	Per Sem. 87-88 Board	Yearly 87-88 Rates	Per Sem. 88-89 Room	Per Year Amt. of Increase	Per Year % Increase	Per Sem. 88-89 Board	Per Year Amt. of Increase	Per Year % Increase	Yearly Proposed 88-89 Rates	Amt. of Increase	% Increase								
Walker-Adams *	20	\$674	\$712	\$2772	\$721	\$ 94	7. 0%	\$762	\$100	7.0%	\$2966	\$194	7.0%								
	14	\$674	\$662	\$2672	\$721	\$ 94	7. 0%	\$708	\$ 92	7.0%	\$2858	\$186	7.0%								
Cate-Air *	20	\$613	\$712	\$2650	\$656	\$ 86	7.0%	\$762	\$100	7. 0%	\$2836	\$186	7. 0%								
	14	\$613	\$662	\$2550	\$656	\$ 86	7.0%	\$708	\$ 92	7. 0%	\$2728	\$178	7. 0%								
Cate-Non Air	20	\$537	\$712	\$2498	\$575	\$ 76	7.0%	\$762	\$100	7.0%	\$2674	\$176	7.0%								
	14	\$537	\$662	\$2398	\$575	\$ 76	7.0%	\$708	\$ 92	7.0%	\$2566	\$168	7.0%								
Cross-Non Air	20	\$518	\$712	\$2460	\$554	\$ 72	7.0%	\$762	\$100	7.0%	\$2632	\$172	7. 0%								
	14	\$518	\$662	\$2360	\$554	\$ 72	7.0%	\$708	\$ 92	7.0%	\$2524	\$164	7. 0%								
	NO	\$518	-	\$1036	\$554	\$ 72	7.0%	-	-	-	\$1108	\$ 72	7. 0%								
Cross-Air #	20 14 NO	\$594 \$594 \$594	\$712 \$662 -	\$2612 \$2512 \$1188	\$636 \$636 \$636	\$ 84 \$ 84 \$ 84	7. 0% 7. 0% 7. 0%	\$762 \$708	\$100 \$ 92 -	7.0% 7.0% -	\$2796 \$2688 \$1272	\$184 \$176 \$ 84	7.0% 7.0% 7.0%								

^{*} Air conditioned Facilities

Note: All residence Hall rates include local telephone service.

1988-1989 PROPOSED ROOM AND BOARD RATES

						ROOM ONLY	'		BOARD ONL	γ	V	тот	AL
SINGLE RATES Housing Unit	Meal Plan	Per Sem. 87-88 Room	Per Sem. 87-88 Board	Yearly 87-88 Rates	Per Sem. 88-89 Room	Amt. of	Per Year % Increase	Per Sem. 88-89 Board	Per Year Amt. of Increase	Per Year % Increase	Yearly Proposed 88-89 Rates	Amt. of Increase	% Increase
Walker-Adams *	20 14	\$1011 \$1011	\$712 \$662	\$3446 \$3346	\$1082 \$1082	\$142 \$142	7. 0% 7. 0%	\$762 \$708	\$100 \$ 92	7. 0% 7. 0%	\$3688 \$3580	\$242 \$234	7.0% 7.0%
Cate-Air *	20 14	\$918 \$918	\$712 \$662	\$3260 \$3160	\$982 \$982	\$128 \$128	7. 0% 7. 0%	\$762 \$708	\$100 \$ 92	7. 0% 7. 0%	\$3488 \$3380	\$228 \$220	7. 0% 7. 0%
Cate-Non Air	20 14	\$805 \$805	\$712 \$662	\$3034 \$2934	\$861 \$861	\$112 \$112	7.0% 7.0%	\$762 \$708	\$100 \$ 92	7.0% 7.0%	\$3246 \$3138	\$212 \$204	7. 0% 7. 0%
Cross-Non Air	20 14 NO	\$777 \$777 \$777	\$712 \$662 -	\$2978 \$2878 \$1554	\$831 \$831 \$831	\$108 \$108 \$108	7. 0% 7. 0% 7. 0%	\$762 \$708	\$100 \$ 92	7.0% 7.0% 	\$3186 \$3078 \$1662	\$208 \$200 \$108	7. 0% 7. 0% 7. 0%
Cross-Air *	20 14 NO	\$890 \$890 \$890	\$712 \$662 -	\$3204 \$3104 \$1780	\$952 \$952 \$952	\$124 \$124 \$124	7.0% 7.0% 7.0%	\$762 \$708 	\$100 \$ 92	7.0% 7.0% -	\$3428 \$3320 \$1904	\$224 \$216 \$124	7.0% 7.0% 7.0%

Air Conditioned Facilities

Note: All residence Hall rates include local telephone service.

1988-1989 PROPOSED APARTMENT RATES

UNIT		CURRENT RATE MONTHLY	PROPOSED RATE MONTHLY	(DECREASE) INCREASE RATE MONTHLY	(DECREASE) % INCREASE RATE MONTHLY
104 Kraettli	Furnished	\$321.00	\$309.00	(\$12.00)	-3. 7%
	Unfurnished	\$309.00	\$299.00	(\$10.00)	-3. 2%
312 Kraettli	Furnished	\$321.00	\$309,00	(\$12,00)	-3. 7%
	Unfurnished	\$309.00	\$299,00	(\$10,00)	-3. 2%
Parkview	1 Br.	\$234.00	\$234.00	-0-	-0-
	2 Br.	\$244.00	\$244.00	-0-	-0-
	3 Br.	\$264.00	\$264.00	-0-	-0-
Logan		\$191.00	\$191.00	-0-	0%
Yorkshire 1 Br 1 Bath 1 Br 1 Bath 2 Br 1 Bath 2 Br 1 Bath 2 Br 2 Bath 2 Br 2 Bath 2 Br 2 Bath	Furnished Unfurnished Furnished Unfurnished Furnished Unfurnished	\$327.00 \$310.00 \$367.00 \$340.00 \$394.00 \$365.00	\$329.00 \$310.00 \$369.00 \$340.00 \$374.00 \$365.00	-0- -0- -0- -0- -0-	0% 0% 0% 0% 0%

Total Budgeted Revenue By Function Fiscal Year 1987-88

> State Appropriations 31.9% Educational & General \$108,031,963

Other Agency Funds 22.3%

(Student Organizations, Scholarships

& Auxiliary Enterprises)

\$75,546,805 (76,725,251)* Service Units 3.7% \$12,483,489

Professional Practice Plan 12.7% \$43,068,721

Research & Other 16.6% \$56,333,670

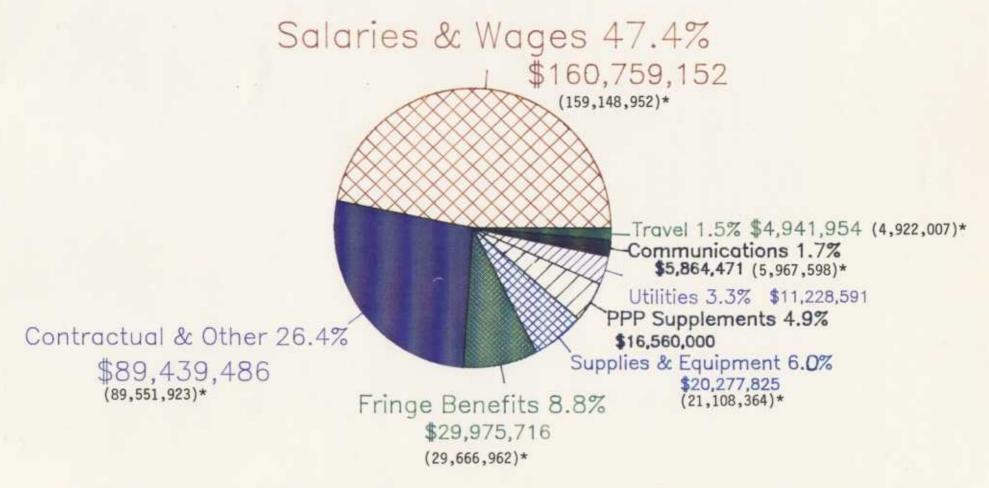
(54,533,670)*

Educational & General Tuition, Fees, & Misc 12.9%

\$43,582,547 (43,311,303)*

Total Budgeted Revenue by Function \$339,047,195 (338,154,397)*

Total Budgeted Expenditures By Category Fiscal Year 1987—88

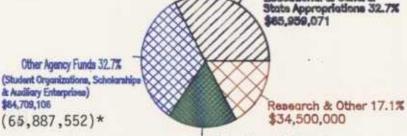


Total Budgeted Expenditures by Category \$339,047,195

January 1988 (338,154,397)

Norman Campus

Total Budgeted Revenue By Function Fiscal Year 1987-88

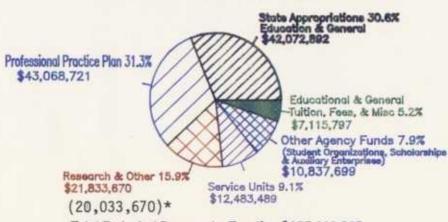


Educational & General Tuition, Fees, & Misc 17.5% \$36,466,750 (36,195,506)*

Educational & General

Total Budgeted Revenue by Function \$201,634,927 (202,542,129)*

Health Sciences Center Total Budgeted Revenue By Function Fiscal Year 1987-88



Total Budgeted Revenue by Function \$137,412,268

*January 1988

(135,612,268)*

Norman Campus
Total Budgeted Expenditures By Category
Fiscal Year 1987–88

Salaries & Wages 47.6% \$95,981,646 (95,471,446)* (2.998,914)*(3,466,669)*Utilities 3.2% \$6,425,902 Supplies & Equipment 5.7% \$11,804,115 (12,509,654)*

Contractual & Other 31.5% \$63,436,791

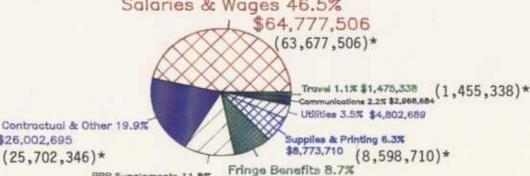
(63,849,577)*

Fringe Banefits 8.9% \$17,924,070 (17,819,967)*

Total Budgeted Expenditures by Category \$201,634,927 (202,542,129)*

Health Sciences Center Total Budgeted Expenditures by Category Fiscal Year 1987-88

Salaries & Wages 46.5%



PPP Supplements 11.8%

\$12,051,646 (11,846,995)*

Total Budgeted Expenditures by Category \$137,412,268 (135,612,268)*

*January 1988

\$26,002,695