

TEXAS TECHNOLOGICAL COLLEGE  
LUBBOCK, TEXAS  
MINUTES OF BOARD OF DIRECTORS MEETINGS  
1965 - 1966  
VOLUME II

MINUTES OF  
BOARD OF DIRECTORS MEETING  
APRIL 23, 1966



Lubbock, Texas  
April 23, 1966

713. The Board of Directors of Texas Technological College met in regular session in the Office of the President on Saturday, April 23, 1966, at 9:30 a.m. The following directors were present: Chairman Armstrong, Vice Chairman McLaughlin, Mr. Allison, Mr. Cash, Mr. Furr, Mr. Hinn, and Mr. Martin. In addition, President Goodwin, Vice President for Academic Affairs Pearce, Vice President for Business Affairs Pennington, and Secretary Wells were present.

714. Upon motion made by Mr. Furr, seconded by Mr. Martin, the Board by a unanimous vote approved the Board Minutes for the February 12, 1966, Board Meeting.

715. Upon motion made by Mr. McLaughlin, seconded by Mr. Cash, the Board by a unanimous vote approved the Agenda under the date of April 13, 1966. A copy of the approved Agenda is attached and made a part of the Minutes. (Items No. 411 through No. 712. Attachment No. 1A includes Items No. 3899 through No. 4502.)

716. The Academic Programs Committee of the Board met on Friday, April 22, 1966, at 3:00 p.m., in the Office of the Vice President for Academic Affairs to receive recommendations from the Vice President for Academic Affairs and to formulate recommendations to be made to the Board on April 23, 1966. The next four (4) items (No. 717 through No. 720) record the official action of the Board on various recommendations.

717. Upon motion made by Mr. McLaughlin, seconded by Mr. Hinn, the Board by a unanimous vote approved a request for the addition of a new degree program, the Bachelor of Arts Degree, Major: Geography. The proposed new degree program would become effective September 1, 1967. A copy of the proposal which will be submitted to the Coordinating Board, Texas College and University System, is attached and made a part of the Minutes. Attachment No. 19.

718. Upon motion made by Mr. Allison, seconded by Mr. McLaughlin, the Board by a unanimous vote approved the following statement as a part of the admission requirements for the School of Law: "That a baccalaureate degree, an acceptable undergraduate record, and a satisfactory score on the Law School Aptitude Test be prerequisite to admission to the School of Law."

719. Upon motion made by Mr. Allison, seconded by Mr. Martin, the Board by a unanimous vote approved the following recommendation: "That request be made to the Coordinating Board, Texas College and University System, that the degree awarded by the School of Law be the Juris Doctor (JD) degree."

720. Upon motion made by Mr. Allison, seconded by Mr. McLaughlin, the Board by a unanimous vote approved the following recommendation: "That the projections of enrollment as prepared by Dean Amandes, covering the period 1967-1975, be accepted as a guide for planning, and that these projections be included in the Minutes.

Projections:

	1967	1968	1969	1970	1971	1972	1973	1974	1975
First year	75	75	75	150	150	150	225	225	225
Second year		60	60	60	120	120	120	180	180
Third year			60	60	60	120	120	120	180
	<u>75</u>	<u>135</u>	<u>195</u>	<u>270</u>	<u>330</u>	<u>390</u>	<u>465</u>	<u>525</u>	<u>585</u>

(Re: Attachment No. 32, Board Minutes of the recommendation of the Dean of the Law School covered by Items No. 718, 719, and 720.)

721. Upon motion made by Mr. Martin, seconded by Mr. Furr, the Board by a unanimous vote approved the extension of the lease (NOY(R)-42272) on the property at the northwest corner of the intersection of Eighth Street and College Avenue from June 30, 1968, to June 30, 1969. A copy of a memorandum from Mr. M. L. Pennington, Vice President for Business Affairs, giving a review of this lease is attached and made a part of the Minutes. Attachment No. 20.

722. The Finance Committee of the Board met in the Office of the President on Friday, April 22, 1966, to review the 1966-67 Operating Budget and to formulate recommendations to be made to the Board on April 23, 1966. The next two items, No. 723 and No. 724, record the official action of the Board.

723. Upon motion made by Mr. McLaughlin, seconded by Mr. Furr, the Board by a unanimous vote approved the 1966-67 Operating Budget for Texas Technological College. A copy of the approved budget has been mailed to each individual, office or agency receiving the Minutes.

724. Mr. J. Edd McLaughlin, Chairman of the Finance Committee, reported to the Board that the money given Texas Technological College had been invested in Federal National Mortgage Association Bonds for three years at an interest rate of five and one-half ( $5\frac{1}{2}\%$ ), and that all income from this investment would be used to establish The Robert A. Welch Foundation Chair in Chemistry.

725. Mr. C. A. Cash, a member of the Television Committee, gave a report for the Television Committee. Upon motion made by Mr. Cash, seconded by Mr. Hinn, the Board by a unanimous vote accepted the report of the Television Committee and authorized the President and/or Vice President for Business Affairs and/or the Secretary of the Board of Directors, to sign any and all papers that require a signature for the acceptance of a grant for the Educational Television Station and/or for the use of closed circuit television for instructional purposes at Texas Technological College. A copy of the report is attached and made a part of the Minutes. Attachment No. 34.

726. Mr. R. Wright Armstrong, Chairman of the Board and Chairman of the Committee on Names for the Residence Halls, made the following recommendations for the Committee:

1. Name the esplanade east of the traffic circle to Broadway as the Amon G. Carter Plaza.
2. Residence Hall for Men No. 9, the Wenzel Louis Stangel Hall.
3. Residence Hall for Men No. 10, the James Harold Murdough Hall.
4. The New Residence Halls Complex to be designated as the Dossie Marion Wiggins Complex.
5. The first tower to the north in the new complex to be designated as the Richard M. Chitwood Hall.
6. The tower to the east in the new complex to be designated as the Dr. P. C. Coleman Hall.
7. The tower to the south in the new complex to be designated as the Chanslor E. Weymouth Hall.

Upon motion made by Mr. Furr, seconded by Mr. Martin, the Board by a unanimous vote approved the recommendations of the Committee on Names for Residence Halls.

727. The Campus and Building Committee of the Board met on Friday, April 22, 1966, at 4:00 p.m., in the Office of the President to consider recommendations to be made to the Board on April 23, 1966. The next ten (10) items (No. 728 through No. 737) record the official action of the Board on the various recommendations.

728. Upon motion made by Mr. Hinn, seconded by Mr. Allison, the Board by a unanimous vote authorized the Campus Planning Committee to continue with a study of a Behavioral Science Training and Research Center for Texas Technological College.

729. Upon motion made by Mr. Hinn, seconded by Mr. Allison, the Board authorized the Vice President for Business Affairs to proceed with all due haste in procuring, moving and reconditioning nineteen (19) buildings from Sheppard Air Force Base at an estimated cost of \$63,789.00 for use on the Campus for temporary classrooms and offices, and authorized Mr. M. L. Pennington, Vice President for Business Affairs to make any and all arrangements necessary to complete the project.

730. Upon motion made by Mr. Hinn, seconded by Mr. Allison, the Board by a unanimous vote authorized an amendment to the contract of Pitts, Mebane, Phelps, and White, Architects and Engineers, Beaumont, Texas, to include the undergraduate facilities in keeping with the study presented to the Building Committee, authorized the Chairman to sign for the Board, and requested the Campus Planning Committee to proceed with the project, full speed ahead.

731. Upon motion made by Mr. Hinn, seconded by Mr. Allison, the Board by a unanimous vote approved an arrangement for Howard Schmidt and Associates to serve as Consulting Architects for the new building projects. The details for the arrangement with Mr. Schmidt is recorded in detail by Item No. 3255, Minutes of the Campus Planning Committee for April 13, 1966.

732. Upon motion made by Mr. Hinn, seconded by Mr. Allison, the Board by a unanimous vote approved the final plans and specifications for the proposed on-campus housing. Mr. Pennington stated that no major changes have been made in the plans since the Board reviewed them in February and that the plans included the towers and the commons area. He further stated that no commitment for financing had been secured as of April 23, 1966.

733. Upon motion made by Mr. Hinn, seconded by Mr. Allison, the Board by a unanimous vote authorized the Campus Planning Committee to proceed with the filing of application for matching funds for as many projects as possible by July 1, 1966.

734. Upon motion made by Mr. Hinn, seconded by Mr. Allison, the Board fixed the square footage to be provided by the College for the new Texas Technological College Museum as 35,500 square feet.

735. Upon motion made by Mr. Hinn, seconded by Mr. Allison, the Board by a unanimous vote approved the commissioning of the Associated Architects and Engineers of Lubbock, Texas, for the Museum Project. A copy of the contract is attached and made a part of the Minutes. Attachment No. 33.

736. The following information was given for informational purposes only: "The West Texas Museum Association has employed The Community Services Bureau of Dallas, Texas, to make a feasibility study for a fund drive for the West Texas Museum Association part in the new Museum project."

737. Upon motion made by Mr. Hinn, seconded by Mr. Allison the Board voted to place the Chemistry facilities and the Museum in one-two position, with the priority listing of other projects to be determined after receiving recommendations from the Administration of the College and the Campus Planning Committee.

739. The Board deferred any consideration of a change in Board Policy Statement No. 10.

740. President Goodwin made a brief report on some of the recent meetings of the Coordinating Board, Texas College and Universities. A copy of the Minutes of each Board meeting is being mailed to all Board Members as they are received at the College.

741. Upon motion made by Mr. McLaughlin, seconded by Mr. Hinn, the Board by a unanimous vote approved a Resolution commending the Coordinating Board, Texas Colleges and Universities, for the formulas to be used in the submission of the Legislative Request for the next biennium and pledged its enthusiastic support of the formulas. A copy of the Resolution is attached and made a part of the Minutes. Attachment No. 36.

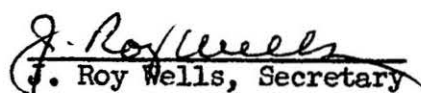
742. Dr. W. M. Pearce, Vice President for Academic Affairs, presented a report for Mr. Bill J. Parsley, Vice President for Development who was unable to be present. A copy of the report prepared by Mr. Parsley and handed out by Dr. Pearce is attached and made a part of the Minutes. Attachment No. 35.

743. The Board voted to meet in a special meeting in Austin, Texas, on Tuesday, June 7, 1966, for the purpose of a simultaneous sale of Constitutional Building Amendment Bond, and to consider any other item which should be considered by the Board on this date.

744. The Secretary read a letter from The Chairman of the Board to the Governor of the State of Texas, whereby Mr. Armstrong submitted his resignation as a Member of the Board, effective June 1, 1966. A copy of the letter of his resignation is attached and made a part of the Minutes. Attachment No. 37.



745. Upon motion made by Mr. Allison, seconded by Mr. McLaughlin, the Board by a unanimous vote adjourned at 10:45 a.m., in appreciation of Chairman R. Wright Armstrong. The next regular meeting of the Board is to be held in the Office of the President, Texas Technological College, Lubbock, Texas, on May 28, 1966, at 9:30 a.m.

  
J. Roy Wells, Secretary

JRW:lm  
April 29, 1966

ATTACHMENTS:

1. Agenda, Item No. 715.
- 1A. Routine Items (Items No. 3899 through No. 4502); Items No. 715.
2. Letter; National Science Foundation; Grant No. GA-292; Account No. 391-4010; Dr. W. T. Parry; Item No. 450.
3. Budget; Organized Research Project; Account No. 391-4010; Dr. W. T. Parry; Item No. 451.
4. Budget; Organized Research Project; Account No. 391-3541; Dr. James Ezra Osborn; Item No. 685.
5. Letter; Stanford University; Subcontract S-177; Amendment 4; Account No. 391-3270; Item No. 4088.
6. Gifts; Texas Technological College Foundation; Item No. 463.
- 6A. Gifts; Texas Technological College Foundation; Item No. 463.
7. Budget; Organized Research Project; Account No. 391-3096; Dr. Mina W. Lamb; Item No. 660.
8. Operating Budget; Office of Development; Account No. 991-0050; Mr. Bill J. Parsley; Item No. 454.
9. Budget; Organized Research Project; Account No. 391-1058; Dr. Samuel Everett Curl; Item No. 441.
10. Budget; Organized Research Project; Account No. 391-3323; Dr. Richard John Thompson; Item No. 448.
11. Budget; Organized Research Project; Account No. 191-4119; Dr. Clark Harvey; Item No. 439.
12. Budget; Organized Research Project; Account No. 191-4767; Dr. Rolf Eugene Huff; Item No. 440.
13. Budget; Organized Research Project; Account No. 391-6790; Dr. Thadis Wayne Box; Item No. 452.
14. Budget; Hogg Foundation Planning Grant; Account No. 391-1530; Dr. Willa Vaughn Tinsley; Item No. 447.
15. Budget; Special Education Project; Account No. 391-1226; Dr. Morris S. Wallace; Item No. 507.
16. Budget; Special Education Program; Account No. 391-1227; Dr. P. Merville Larson; Item No. 508.
17. Interagency Agreement; Texas A & M University; Dr. Draper, Home and Family Life; Item No. 435.

18. Option; Texas Technological College Research Farm; Ramsey Truck Lines, Houston; Item No. 4131.
19. Request for a new Degree Program; Bachelor of Arts Degree, Major, Geography; Item No. 717.
- 19A. Memorandum from Mr. M. L. Pennington, Vice President for Business Affairs; Frenchmen's Creek Corporation -- Off-Campus Housing; Item No. 436.
20. Memorandum from Mr. M. L. Pennington, Vice President for Business Affairs, Navy Lease; Item No. 721.
21. Budget; Head Start-Regional Training Program; Account No. 391-1525; Mrs. Estelle H. Wallace; Item No. 445.
22. Budget; Organized Research Project; Account No. 391-1079; Dr. Samuel Everett Curl; Item No. 443.
23. Enrollment Report; 1966 Spring Semester; Item No. 639.
24. Enrollment Report; 1965-66 Long Session; Item No. 638.
25. Bid Tabulation; Paving Area East of Bookstore; Item No. 652.
26. Contract; Paving Area East of Bookstore; Bill J. Hood Dirt and Paving Contractor; Item No. 652.
27. Letter; Stanford University; Account No. 391-3270; Dr. John R. Bradford; Item No. 648.
28. Department of Health Education; Grant for TV Facilities; Item No. 4028, and Item No. 647.
29. Acceptance of Grant; ETV Facilities; Item No. 4028 and Item No. 647.
30. Budget; Organized Research Project; Account No. 391-1056; Dr. Ellis Wright Huddleston; Item No. 683.
31. Memorandum from Mr. M. L. Pennington, Vice President for Business Affairs concerning option on the property at 19th Street and College Avenue; Item No. 649.
32. Recommendation concerning the School of Law, Texas Technological College; Item No. 718, No. 719 and No. 720.
33. Contract; Architects and Engineers; Texas Technological College Museum Building; Item No. 735.
34. Report of the Educational Television Committee of the Board; Item No. 726.
35. Report of the Director of Development; Item No. 742.
36. Board Resolution supporting the formulas approved by The Coordinating Board, Texas College and University System; Item No. 741.
37. Letter of Resignation from Mr. R. Wright Armstrong, Chairman of the Board of Directors, Item No. 744.

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I, J. Roy Wells, the duly appointed and qualified Secretary of the Board of Directors, hereby certify that the above and the foregoing is a true and correct copy of the Minutes of the Texas Technological College Board of Directors Meeting on April 23, 1966.

COLLEGE SEAL

April 29, 1966

*J. Roy Wells*  
J. Roy Wells, Secretary

TEXAS TECHNOLOGICAL COLLEGE  
LUBBOCK, TEXAS

April 13, 1966

TO THE HONORABLE MEMBERS OF THE BOARD  
OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE

Gentlemen:

I am submitting herewith the agenda for Texas Technological College for the consideration of the Board of Directors at a meeting to be held in Lubbock, Texas, on April 23, 1966:

RECOMMENDED ACTION

Animal Husbandry

411. Accept the resignation of Dr. George Forbes Ellis, Jr., Professor and Head of the Department of Animal Husbandry, at an annual salary of \$16,600.00 effective at the close of the day May 31, 1966. Dr. Ellis will enter business with Mr. J. P. Dunigan of Abilene, Texas. (Budgeted salary \$16,600.00 for 12 months; p. 40; Item No. 1.)

412. Terminate the contract of Mr. Dale Wendel Zinn, Associate Professor of Animal Husbandry and Supervisor of Meats, Animal Husbandry Herds and Flocks, at an annual salary of \$12,500.00, effective at the close of the day May 31, 1966. Mr. Zinn will be issued a new contract as Professor and Acting Head of the Department of Animal Husbandry effective at the beginning of the day June 1, 1966. (Budgeted \$12,500.00 for 12 months; pp. 40, 173; Items No. 9, 5.)

413. Appoint Mr. Dale Wendel Zinn as Associate Professor and Acting Head of the Department of Animal Husbandry at a salary of \$3,750.00 for three months, effective June 1, 1966, through August 31, 1966, vice Dr. George Forbes Ellis, Jr., resigned. This salary (\$3,750.00) will be paid from lapsed funds. (Budgeted for 1965-66; p. 40; Item No. 1A.)

Chemistry

414. Accept the resignation of Dr. Wesley W. Wendlandt, Professor of Chemistry, at a salary of \$13,860.00 for nine months, effective at the close of the day July 31, 1966. Dr. Wendlandt has accepted a position as Head of the Department of Chemistry at the University of Houston. (Budgeted \$13,860.00; p. 53; Item No. 5.)

Education and Philosophy

415. Confer upon Dr. Raymond Ernest Garland the title "Professor of Education Emeritus," effective at the beginning of the day June 1, 1966. Dr. Garland has been associated with the College since 1927, and has elected to retire at the close of the 1966 Spring Semester.

English

416. Officially retire at her request Mrs. Emma Cornelia Barrett Reeves, Instructor in the Department of English, at the close of the 1966 Spring Semester. Mrs. Reeves has been associated with Texas Technological College since 1953. (Budgeted; p. 63; Item No. 50.)

Geosciences

417. Appoint Dr. Dan E. Feray as Professor in the Department of Geosciences effective June 1, 1966, through August 31, 1966. (1965-66 Budget; p. 71; Item No. 3A; no salary for the three summer months.)

Mathematics

418. Accept the resignation of Dr. Eugene Francis Steiner, Associate Professor of Mathematics, at a salary of \$11,550.00 for nine months, effective at the close of the 1966 Spring Semester. Dr. Steiner has accepted a position on the faculty at the University of New Mexico for next year. (Budgeted \$11,550.00 for 9 months; p. 86; Item No. 18.)

Mathematics (Continued)

419. Accept the resignation of Dr. Anne Kerchival Steiner, Assistant Professor of Mathematics, at a salary of \$9,450.00 for nine months, effective at the close of the 1966 Spring Semester. Dr. Steiner has accepted a position on the faculty at the University of New Mexico for next year. (Budgeted salary \$9,450.00 for 9 months; p. 87; Item No. 34.)

420. Accept the resignation of Mr. Joseph Norwood Hilton, Jr., Instructor in the Department of Mathematics, at a salary of \$7,140.00 effective at the close of the 1966 Spring Semester. (Budgeted \$7,140.00 for nine months; p. 87; Item No. 39.)

Music

421. Accept the resignation of Miss Mary Alice Hongen, Instructor in Music, at a salary of \$6,405.00 for nine months, effective at the close of the day July 9, 1966. (1965-66 Budget; p. 93; Item No. 27.)

Office of the Dean of Business Administration

422. Terminate the leave of absence without pay granted Mr. John Hays Reese, Assistant Dean of Business Administration and Associate Professor of Finance effective at the close of the day February 9, 1966. Mr. Reese has been on leave attending Graduate School. (1965-66 Budget; on leave without pay.)

423. Accept the resignation of Mr. John Hays Reese, Assistant Dean of Business Administration and Associate Professor of Finance, effective at the close of the day February 9, 1966. (1965-66 Budget; on leave of absence without pay; in Graduate School.)

Architecture and Allied Arts

424. Officially retire at his request Mr. Weldon Leroy Bradshaw, Professor of Architecture and Allied Arts, effective at the close of the 1966 Spring Semester. Mr. Bradshaw has been associated with the College since 1938. (1965-66 Budget; p. 125; Item No. 2.)

425. Officially retire at his request Mr. Florian Arthur Kleinschmidt, Professor in the Department of Architecture and Allied Arts, effective at the close of the 1966 Spring Semester. Mr. Kleinschmidt has been associated with the College since 1928. (1965-66 Budget; p. 125; Item No. 3.)

Official Retirement

426. Officially retire at her request Mrs. Emma Cornelia Barrett Reeves, Instructor in the Department of English, at the close of the 1966 Spring Semester. Mrs. Reeves has been associated with Texas Technological College since 1953. (Budgeted; p. 63; Item No. 50.)

427. Officially retire Mr. Aubrey J. Box, Technician I in the Department of Geosciences at an annual salary of \$4,500.00, effective at the close of the day March 31, 1966. Mr. Box has been a faithful and efficient employee for thirteen and one-half years. (Budgeted salary \$4,500.00 for 12 months; p. 73; Item No. 36.)

428. Officially retire at his request, Mr. Weldon Leroy Bradshaw, Professor in the Department of Architecture and Allied Arts, effective at the close of the 1966 Spring Semester. Mr. Bradshaw has been associated with the College since 1938. (1965-66 Budget; p. 125; Item No. 2.)

429. Officially retire at his request Mr. Florian Arthur Kleinschmidt, Professor in the Department of Architecture and Allied Arts, effective at the close of the 1966 Spring Semester. Mr. Kleinschmidt has been associated with the College since 1928. (1965-66 Budget; p. 125; Item No. 3.)

430. Delete Item No. 248, Board Minutes of February 13, 1965, officially retiring Mr. W. C. Cole as Manager of the Texas Tech College Bookstore. (Item No. 248, February 13, 1965.)

Emeritus Appointment

431. Confer upon Dr. Raymond Ernest Garland the title "Professor of Education Emeritus," effective at the beginning of the day June 1, 1966. Dr. Garland has been associated with the College since 1927, and has elected to retire at the close of the 1966 Spring Semester.



Emeritus Appointment (Continued)

432. Confer upon Mr. Weldon Leroy Bradshaw the title "Professor of Architecture and Allied Arts Emeritus," effective at the beginning of the day June 1, 1966. Mr. Bradshaw has been associated with the College since 1938, and has elected to retire at the close of the 1966 Spring Semester.

433. Confer upon Mr. Florian Arthur Kleinschmidt the title "Professor of Architecture and Allied Arts Emeritus," effective at the beginning of the day June 1, 1966. Mr. Kleinschmidt has been associated with the College since 1928.

Board Minutes of December 11, 1965

434. Complete Item No. 204, Board Minutes of December 11, 1965, by adding "for the Proposed Business Administration Building" in line four following the "Facilities Act."

Interagency Contract

435. Approve an Interagency Contract between the Texas Agricultural Extension Service and Texas Technological College covering services received by Mr. Henry Edward Draper, Jr., Associate Professor in the Department of Home and Family Life, during a Family Life Workshop at A & M University on March 29-30, 1966. A copy of the contract is attached and made a part of the Minutes. Attachment No. 17.

Off-Campus Housing for Men

436. Incorporate in the Minutes for record purposes the action of the Board of Directors in the acceptance of the request of the Frenchmen's Creek Corporation, 1066 West Mockingbird Lane, Dallas, Texas, for 1,080 spaces for off-campus men's housing between Main and Tenth Street on College Avenue. A copy of a memorandum from Mr. M. L. Pennington, Vice President for Business Affairs, is attached and made a part of the Minutes. Attachment No. 19.

Texas Technological College Foundation

437. Approve the recommendations of the Texas Technological College Foundation Board that the following individuals be appointed to the Board of Directors of Texas Technological College Foundation effective February 11, 1966, each to serve for a period of six years and/or through the annual meeting of 1972.

Name and AddressTerm to ExpireReappointments for Six Year Terms

Mr. Harold Hinn, Dallas, Texas -----	2-11-72
Dr. Dysart E. Holcomb, Shreveport, Louisiana -----	2-11-72
Mr. Leon Ince, Houston, Texas -----	2-11-72
Mr. Retha R. Martin, Lubbock, Texas -----	2-11-72
Mr. O. B. Ratliff, Lubbock, Texas -----	2-11-72
Dr. W. L. Stangle, Lubbock, Texas -----	2-11-72
Dr. D. M. Wiggins, Lubbock, Texas -----	2-11-72

Initial Appointments for Six Year Terms

Mr. R. H. Brummal, Lubbock, Texas -----	2-11-72
Mrs. Helen DeVitt Jones, Lubbock, Texas -----	2-11-72
Mr. W. B. Rushing, Lubbock, Texas -----	2-11-72
Mr. Fritz Thompson, Borger, Texas -----	2-11-72
Mr. Charles Verner, Lubbock, Texas -----	2-11-72
Mr. Jim Ed Waller, Lubbock, Texas -----	2-11-72
Mr. E. W. Williams, Jr., Lubbock, Texas -----	2-11-72

Business Administration Building

438. Complete Item No. 204, Board Minutes of December 11, 1965, by adding to line four following Facilities Act "Business Administration Building." (Board Minutes, December 11, 1965, Item No. 204.)



Organized Research (Account No. 191-4119)

439. Approve a budget in the amount of \$1,000.00 for the Organized Research Project: "The Long-time Effects of Sewage Effluent on Crops and Soils on the Texas Tech Farm" for the period September 1, 1965, through August 31, 1966. This project will be financed by lapsed funds in Organized Research. A copy of the budget is attached and made a part of the Minutes. Attachment No. 11. (Account No. 191-4119; Principal Investigator, Dr. Clark Harvey.)

Organized Research (Account No. 191-4767)

440. Approve a budget in the amount of \$2,200.00 for the Organized Research Project: "Nucleo-cytoplasmic Imbalances in Isolating Mechanisms" for the period September 1, 1965, through August 31, 1966. This project will be financed from lapsed balances in Organized Research. A copy of the budget is attached and made a part of the Minutes. Attachment No. 12. (Account No. 191-4767; Principal Investigator, Dr. Rolf Eugene Huff.)

Organized Research (Account No. 391-1058)

441. Approve a budget in the amount of \$1,000.00 for the Organized Research Project: "Rodent control of Rat Population Dynamics through Sterilization" for the period February 1, 1966, through August 31, 1966. This project is being financed by a grant from the Harvest Queen Mill and Elevator Company. A copy of the budget is attached and made a part of the Minutes. Attachment No. 9. (Account No. 391-1058; Dr. Samuel Everett Curl, Principal Investigator.)

Organized Research (Account No. 391-1079)

442. Accept a grant in the amount of \$5,400.00 from G. D. Searle and Company, Chicago, Illinois, for the support of the Organized Research Project: "The Use of Intravaginal Progesterone to Synchronize the Estrous Cycle in Sheep," for the period April 1, 1966, through March 31, 1967. (Account No. 391-1079; Principal Investigator, Dr. Samuel Everett Curl.)

443. Approve a budget in the amount of \$5,400.00 for the Organized Research Project: "The Use of Intravaginal Progesterone to Synchronize the Estrous Cycle in Sheep," for the period April 1, 1966, through March 31, 1967. A copy of the budget is attached and made a part of the Minutes. Attachment No. 22.

Head Start Training Grant (Account No. 391-1525)

444. Accept a grant in the amount of \$19,885.00 for the support of a Head Start Training Program. A copy of a telegram received from the Honorable George Mahon, Member of Congress is included for record purposes:

DA070 CTA105

S5A550 D WD112 WW BTB013 GOVT PD BT WASHINGTON DC 3 1017A EST

DR R C GOODWIN  
PRESIDENT TEXAS TECH COLLEGE LUBBOCK TEX

TEXAS TECH COLLEGE WILL RECEIVE A HEAD START TRAINING GRANT IN THE AMOUNT OF \$19,885. REGIONAL TRAINING OFFICER WILL BE MRS. FRANCES URBAN LYLE.

GEORGE MAHON  
(22).

445. Approve a budget in the amount of \$19,885.00 for the Head Start Training Program for the period, April 1, 1966, through August 31, 1966. A copy of the budget is attached and made a part of the Minutes. Attachment No. 21. (Account No. 391-1525; Project Director, Mrs. Estelle Wallace.)

Hogg Foundation Planning Grant (Account No. 391-1530)

446. Accept a grant in the amount of \$2,816.80 from The Hogg Foundation for Mental Health, The University of Texas, for use in the preparation of a detailed project proposal for a multi-purpose and a multi-disciplinary comprehensive vocational rehabilitation center. The preparation of this proposal will be under the direction of Dr. Willa Vaughn Tinsley, Dean of the School of Home Economics and Dr. Aldrena Beatrix Cobb, Professor of Psychology and Director of the Rehabilitation Counselor Training Program.

Hogg Foundation Planning Grant (Account No. 391-1530) (Continued)

447. Approve a budget in the amount of \$2,816.80 for a project proposal for a Comprehensive Rehabilitation Center for training, research and service in the behavioral sciences. A copy of the budget is attached and made a part of the Minutes. Attachment No. 14. (Account No. 391-1530; Dr. Willa Vaughn Tinsley, Coordinator of the Project.)

Organized Research (Account No. 391-3323)

448. Approve a budget in the amount of \$8,959.18 for the Organized Research Project: "Lower Oxidation State Species of Rhenium" for the period May 1, 1966, through April 30, 1967. A copy of the budget is attached and made a part of the Minutes. Attachment No. 10. (Account No. 391-3323; Principal Investigator, Dr. Richard J. Thompson.)

Organized Research (Account No. 391-3349)

449. Approve a transfer in the amount of \$533.00 from the budgeted allocation for Research Assistant to a new line item, Undergraduate Research Assistant on the budget for the Organized Research Project: "Report on the Effectiveness of Project Head Start, Lubbock, Texas." (Account No. 391-3349; Project Director, Dr. Winfred George Steglich; Budgeted; transfer from Item No. 5 to Item No. 5A.)

Organized Research (Account No. 391-4010)

450. Accept a grant in the amount of \$24,000.00 from the National Science Foundation, Washington, D. C. 20550, for the support of research entitled: "Dolomite Sediments of Pluvial Lake, Mound, Texas for a two year period from February 1, 1966, through January 31, 1968. This research is to be under the direction of Dr. W. T. Parry and Mr. C. C. Reeves, Jr., Department of Geosciences. A copy of a letter from Mr. John T. Wilson, Deputy Director, National Science Foundation, Washington, D. C., is attached and made a part of the Minutes. Attachment No. 2. (Account No. 391-4010; Grant No. GA292; Principal Investigators, Dr. W. T. Parry and Mr. C. C. Reeves, Jr.)

451. Approve a budget in the amount of \$15,972.00 for the Organized Research Project: "Dolomite Sediments of Pluvial Lake Mound, Texas," effective February 1, 1966, through January 31, 1967. A copy of the budget is attached and made a part of the Minutes. Attachment No. 3. (Account No. 391-4010; Grant No. GA-292; Principal Investigators, Dr. William Thomas Parry and Mr. Corwin C. Reeves, Jr.)

Organized Research (Account No. 391-6790)

452. Approve a revised budget in the amount of \$1,793.78 for the Organized Research Project: "Research in Range Management" for the period September 1, 1965, through August 31, 1966. A copy of the revised budget is attached and made a part of the Minutes. Attachment No. 13. (Account No. 391-6790; Principal Investigator, Dr. Thadis Wayne Box and Dr. Joseph Lawrence Schuster.)

Texas Technological College Museum

453. Transfer the unencumbered balance in the amount of \$1,010.00 from the budgeted allocation for Museum Field Representative to Technical Help and/or Student Assistants, \$500.00 and the sum of \$510.00 to the Maintenance, Equipment and Travel Account in the budget for the Texas Technological College Museum. (1965-66 Budget; pp. 417-418; transfer from Item No. 5 to Item No. 11 \$500.00, and to Item No. 13, \$510.00.)

Office of Development Operating Fund (Account No. 991-0050)

454. Approve a budget in the amount of \$3,000.00 for the Office of Development Operating Fund for the period January 1, 1966, through August 31, 1966. A copy of the budget is attached and made a part of the Minutes. Attachment No. 8. (Account No. 991-0050; Mr. Bill J. Parsley, Vice President for Development; p. 413A.)

Insurance Women of Lubbock Scholarship (Account No. 391-7155)

455. Approve the establishment of the Insurance Women of Lubbock Scholarship effective September, 1966. The proposed catalog description is listed below:

## INSURANCE WOMEN OF LUBBOCK

Origin: Established by The Insurance Women of Lubbock

Insurance Women of Lubbock Scholarship (Account No. 391-7155) (Continued)

455. (Continued)

Eligibility: Junior or Senior students majoring in finance with an option in insurance. Award based on a 3.00 grade average, financial need and character.

Amount: \$150.00 (renewable, provided a minimum 3.00 grade average is maintained; reapplication is necessary.)

Information: Head, Department of Finance

Ray C. Mowery Scholarship (Account No. 391-7630)

456. Approve the establishment of the Ray C. Mowery Scholarship fund, effective October 1, 1966. The proposed catalog description is listed below:

RAY C. MOWERY SCHOLARSHIP

Origin: Established by Mrs. Ray C. Mowery and former students of Ray C. Mowery.

Eligibility: Junior Animal Husbandry majors on the basis of scholarship, citizenship and need.

Amount: Two hundred dollars (\$200.00).

Information: Head, Department of Animal Husbandry

Selection Committee: Dean of Agriculture; Head, Department of Animal Husbandry; and a staff member of the Animal Husbandry Department.

It is the desire of Mrs. Mowery and the members of the committee, that this will be a permanent endowment of approximately \$5,000.00 and that only the income will be used for scholarship purposes. In the future, if the income increases or decreases, the amount of the scholarship may be raised or lowered, or additional scholarships may be awarded.

Sitton and Norton Drilling Company Scholarship (Account No. 391-8250)

457. Approve the establishment of the Sitton and Norton Drilling Company Scholarship in Petroleum Engineering, effective September 1, 1966. The proposed catalog description is listed below:

SITTON AND NORTON DRILLING COMPANY SCHOLARSHIP  
IN PETROLEUM ENGINEERING

Origin: Established by Sitton and Norton Drilling Company.

Eligibility: Students majoring in Petroleum Engineering. Consideration is given to demonstrated academic ability, sincerity of purpose, extracurricular activities, and need. Preference is given to students from the West Texas - New Mexico area.

Amount: \$400.00.

Information: Dean of Engineering - March 10 for the following academic year.

Don William Stewart Scholarship (Account No. 391-8470)

458. Approve the establishment of the Don William Stewart Scholarship, effective the Fall of 1966.

Men's Residence Council Emergency Loan (Account No. 591-0690)

459. Approve the establishment of the Men's Residence Council Emergency Loan, effective February 8, 1966.

MEN'S RESIDENCE COUNCIL EMERGENCY LOAN

The Applicant must have lived, and at the time of filing an application for a loan, must be living in a college residence hall. The loan is payable



Men's Residence Council Emergency Loan (Account No. 591-0690) (Continued)  
within the semester borrowed without interest. However, if the loan is not paid within the semester borrowed there is to be an interest charge of five (5%) per cent from the date of the loan. The loan fund is not available during the summer months.

Gift (Spencer Wells Scholarship Fund, Account No. 391-8780)

460. Accept the gift of one (1) Angus Steer from The Hemphill-Wells Company, Lubbock, Texas. The steer was purchased by Hemphill-Wells Company at the South Plains Junior Fat Stock Show at a cost of \$300.00 on March 23, 1966, for the College. The proceeds from the College sale of the steer will be added to the Spencer Wells Scholarship Fund, Account No. 391-8780. (Dr. Gerald W. Thomas, Dean of the School of Agriculture; Account No. 391-8780; Value \$300.00.)

Gift (Law Library)

461. Accept from Mr. Halbert O. Woodward, Coleman, Texas, Law Materials for Texas Technological College Law Library.

Gift (Office of Development)

462. Accept the donation of the list of office furniture given below from Thomas Bros. Company, 1211 - 13th Street, Lubbock, Texas, for use in the Office of the Director of Development. The items and the list price are listed below:

1 #P3672 Imperial 72 X 36 Executive Desk	\$ 260.00
1 Executive Walnut grained Chair mat	29.50
1 Wall Table	75.00
1 B-11 Executive Swivel Chair, Black	195.00
4 Arm pull-up Chairs, Walnut, 2 @ \$69.00 and 2 @ \$30.00	180.00
1 #P-14 R Imperial "Secretarial -L" Desk	273.00
1 #S-22 United Secretarial posture Chair	42.30

Total ----- \$1,054.80

The fair market value on January 11, 1966 is \$950.00.

Gifts (Texas Technological College Foundation)

463. Accept gifts in the amount of \$14,487.50 through Texas Technological College Foundation. The donor, the purpose of the gift, the amount of the gift, and the account numbers are listed on Attachment No. 6.

464. Accept gifts in the amount of \$10,759.72 through the Texas Technological College Foundation. The donor, the purpose of the gift, the amount of the gift, and the account numbers are listed on Attachment No. 6A.

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1966 Summer School

Biology

465. Appoint Dr. Michael Kent Rylander, as Assistant Professor of Biology, at a salary of \$1,050.00 for the first term of the 1966 Summer School, effective May 30, 1966. (This salary /\$1,050.00/ will be paid from lapsed funds; p. 21; Item No. 18.)

Chemistry

466. Accept the resignation of Dr. Samuel Hunt Lee, Jr., Professor of Chemistry for the first term of the 1966 Summer School at a salary of \$1,418.00, effective at the beginning of the day May 31, 1966. (Budgeted salary \$1,418.00 for 6 weeks; p. 22; Item No. 2.)

467. Appoint Dr. Sally Eugenia Cauthen as Associate Professor of Chemistry at a salary of \$2,704.00 for the 1966 Summer School. (Budgeted salary \$1,352.00 for the second term; p. 22; Item No. 7. The additional /\$1,352.00/ required for this salary will be paid from lapsed funds.)

Education and Philosophy

468. Accept the resignation of Dr. Thomas Brooks Livingston, Professor of Education, at a salary of \$3,360.00 for the 1966 Summer School, effective at the beginning of the day May 31, 1966. (Budgeted salary \$3,360.00 for 12 weeks; p. 24; Item No. 8.)

469. Appoint Miss Margaret Grogan as a Visiting Assistant Professor of Education at a salary of \$1,180.00, effective May 31, 1966, through July 9, 1966. (This is to be paid \$900.00 from the budget for the Department of Education and \$280.00 from the budget for the Summer Workshop in Reading. Summer School Budget p. 25; Item No. 25A, (\$900.00); and p. 82; Item No. 9, (\$280.00).)

English

470. Accept the resignation of Dr. Truman Wildes Camp, Professor of English at a salary of \$1,654.00 for the first term of the 1966 Summer School, effective at the beginning of the day May 31, 1966. (Budgeted salary \$1,654.00; p. 26; Item No. 3.)

471. Revise the contract of Dr. Alan Murray Finlay Gunn, Professor of English, from "full time for the first term of the 1966 Summer School at a salary of \$1,733.00 and one-half time for the second term of the 1966 Summer School at a salary of \$866.00" to "full time for the first term of the 1966 Summer School at a salary of \$1,733.00," effective May 31, 1966, through July 9, 1966. (Budgeted salary \$2,599.00; p. 26; Item No. 5.)

472. Appoint Mr. James Maurice Foster as Assistant Professor of English at a salary of \$2,425.00 for the 1966 Summer School. (This salary \$2,425.00 will be paid from lapsed funds; budget p. 26; first term \$1,212.00, Item No. 10; second term \$1,213.00, Item No. 10.)

473. Revise the contract for Dr. Mary Louise Brewer, Assistant Professor of English from "Assistant Professor of English at a salary of \$2,205.00 for twelve weeks" to "Assistant Professor of English at a salary of \$1,102.00 for six weeks", effective May 31, 1966, through July 9, 1966. (Budgeted salary \$2,205.00 for 12 weeks; p. 26; Item No. 16.)

474. Appoint Dr. Neal Bryan Houston, Jr., as an Assistant Professor in the Department of English at a salary of \$1,000.00 for the first term of the 1966 Summer School, effective May 31, 1966, through July 9, 1966. (This salary \$1,000.00 will be paid from lapsed funds; p. 27; Item No. 17A.)

475. Accept the resignation of Mrs. Ruth Wilson Russell, Assistant Professor of English at a salary of \$1,011.00 for the second summer term, effective at the beginning of the day July 11, 1966. (Budgeted salary \$1,011.00 for the second term of the 1966 Summer School; p. 27; Item No. 21.)

476. Appoint Mr. Anthony Zenon Dube as an Instructor in the Department of English at a salary of \$850.00 for the second term of the 1966 Summer School, effective July 11, 1966, through August 20, 1966. (This salary \$850.00 will be paid from lapsed funds; p. 27; Item No. 26A.)

477. Appoint Mr. Jack Edwards as an Instructor in the Department of English at a salary of \$875.00 for the second term of the 1966 Summer School. (This salary \$875.00 will be paid from lapsed funds; p. 27; Item No. 26B.)

478. Appoint Miss Jeri Tanner as an Instructor in the Department of English, full time at a salary of \$853.00, effective May 31, 1966, through July 9, 1966, and one-half time at a salary of \$427.00 effective July 11, 1966, through August 20, 1966. (This salary \$1,280.00 will be paid from lapsed funds; p. 27; Item No. 31A; First term \$853.00; Second term \$427.00.)

Foreign Languages

479. Accept the resignation of Mrs. Alice Maria Kent Collins, Assistant Professor in the Department of Foreign Languages at a salary of \$1,024.00 effective at the close of the day July 9, 1966. Mrs. Collins has accepted employment in another college for 1966-67. (Budgeted \$1,024.00 for approximately 6 weeks; p. 28; Item No. 13.)

Foreign Languages (Continued)

480. Accept the resignation of Mr. Wolodymyr Taras Zyla, Assistant Professor in the Department of Foreign Languages at a salary of \$1,142.00 for the second summer term, effective at the beginning of the day July 11, 1966. (Budgeted salary \$1,142.00 for the second term of the 1966 Summer School; p. 29; Item No. 17.)

Government

481. Appoint Dr. Martin Theodore Kyre, Jr., as an Associate Professor of Government at a salary of \$1,250.00 for the second term of the 1966 Summer School. (Budgeted salary \$1,375.00 for the second term of the 1966 Summer School; p. 31; Item No. 10.)

482. Appoint Mr. John Howard Burnett as Assistant Professor in the Department of Government at a salary of \$1,125.00 for the second term of the 1966 Summer School, effective July 11, 1966, through August 20, 1966. (This salary \$1,125.00 will be paid from lapsed funds; p. 31; Item No. 10A.)

483. Accept the resignation of Mr. Wesley Morale Butler, Assistant Professor of Government at a salary of \$1,050.00 for the first term of the 1966 Summer School, effective at the beginning of the day May 31, 1966. (Budgeted salary \$1,050.00 for 6 weeks; p. 31; Item No. 11.)

Mathematics

484. Revise the contract of Dr. Earl Howard Gilmore, Associate Professor of Mathematics, from "the first term at a salary of \$1,440.00" to "the second term at a salary of \$1,440.00" and transfer the funds from the first term to the second term to pay the salary. (Budgeted salary \$1,440.00 for one summer term; p. 37; Item No. 8.)

485. Accept the resignation of Dr. Earl Howard Gilmore, Associate Professor of Mathematics, at a salary of \$1,444.00 for six weeks, effective at the beginning of the day May 31, 1966, and lapse the funds budgeted for this salary. (Budgeted salary \$1,444.00 for six weeks; p. 37; Item No. 8.)

486. Accept the resignation of Dr. Eugene Francis Steiner, Associate Professor of Mathematics at a salary of \$1,444.00 for six weeks, effective at the beginning of the day May 31, 1966, and lapse the funds budgeted for this salary. (Budgeted salary \$1,444.00 for 6 weeks; p. 37; Item No. 12.)

487. Appoint Dr. Ronald Myles Anderson as Assistant Professor of Mathematics (one-half time) at a salary of \$689.00 for the second term of the 1966 Summer School, effective July 11, 1966, through August 20, 1966. (This salary \$689.00 will be paid from lapsed funds; p. 38; Item No. 15A.)

488. Appoint Mr. Truman Orville Lewis as an Assistant Professor of Mathematics at a salary of \$1,250.00 for the second term of the 1966 Summer School, effective July 11, 1966, through August 20, 1966. (This salary \$1,250.00 will be paid from lapsed funds; p. 38; Item No. 16A.)

489. Appoint Dr. Truman Orville Lewis as an Assistant Professor of Mathematics for the first term of the 1966 Summer School at a salary of \$1,250.00, effective May 31, 1966, through July 9, 1966. Dr. Lewis has already been issued a contract for the second term of the 1966 Summer School. (This salary \$1,250.00 will be paid from lapsed funds; p. 38; Item No. 16B.)

490. Accept the resignation of Dr. Anne Kerchival Steiner, Assistant Professor of Mathematics at a salary of \$1,181.00 for six weeks, effective at the beginning of the day May 31, 1966, and lapse the funds budgeted for this salary. (Budgeted salary \$1,181.00 for the six weeks; p. 38; Item No. 23.)

491. Revise the contract of Mr. Lee Henry Kennedy, Instructor in Mathematics, from "full time at a salary of \$919.00 for the second term of the 1966 Summer School" to "one-half time at a salary of \$459.00 for the first term and one-half time at a salary of \$460.00 for the second term of the 1966 Summer School", effective May 31, 1966, through August 20, 1966, and transfer \$459.00 from the budgeted allocation for the second term to the first term to pay the salary. (Budgeted \$919.00 for 6 weeks; p. 38; Item No. 25.)



Mathematics (Continued)

492. Revise the contract of Mr. Charles Dale Scott, Instructor in the Department of Mathematics, from "the second term at a salary of \$879.00" to "the first term at a salary of \$879.00" and transfer the funds from the second term to the first term to pay the salary. (Budgeted salary \$879.00 for one summer term; p. 38; Item No. 29.)

493. Accept the resignation of Mr. Travis Ray Langehennig, Part-time Instructor in the Department of Mathematics at a salary of \$413.00 for six weeks, effective at the beginning of the day May 31, 1966, and lapse the funds budgeted for this salary. (Budgeted salary \$413.00 for six weeks; 1/2 time; p. 39; Item No. 31.)

Physics

494. Revise the contract of Dr. Henry Coffman Thomas, Professor and Head of the Department of Physics, from "full time for two summer terms at a salary of \$3,938.00" to "full time for the first summer term at a salary of \$1,969.00 and one-half time the second term at a salary of \$985.00," effective May 31, 1966, through August 20, 1966. (Budgeted \$3,938.00 for 12 weeks; p. 42; Item No. 1.)

Psychology

495. Appoint Dr. Henry Allen Cross, Jr., as Associate Professor of Psychology (one-half time) at a salary of \$692.00 for the second term of the 1966 Summer School. (This salary [~~\$692.00~~] will be paid from lapsed funds; p. 43; Item No. 10. Dr. Cross has already signed a contract for the first term of the summer school.)

496. Revise the contract of Dr. Charles Henry Mahone, Associate Professor of Psychology from "the second term of the 1966 Summer School" to "the first term of the 1966 Summer School" with no change in salary effective May 31, 1966, through July 9, 1966, and transfer the funds from the second term to the first term to pay this salary. (Budgeted salary \$1,313.00 for six weeks; p. 43; Item No. 11.)

497. Accept the resignation of Dr. Arthur Barclay Sweney, Associate Professor in the Department of Psychology, at a salary of \$1,391.00 for the first term of the 1966 Summer School. (Budgeted salary \$1,391.00 for the first term; p. 43; Item No. 12.)

Sociology and Anthropology

498. Accept the resignation of Dr. Thomas Ewin Smith, Assistant Professor of Sociology, effective at the close of the day August 20, 1966. Dr. Smith has accepted an appointment at Ball State University, Muncie, Indiana, effective September 1, 1966. (Budgeted \$1,063.00 for 6 weeks; p. 45; Item No. 9.)

Business Education and Secretarial Administration

499. Accept the resignation of Dr. James Taggart Watt, Associate Professor in the Department of Business Education and Secretarial Administration at a salary of \$2,500.00 for twelve weeks, effective at the close of the day August 20, 1966. (Budgeted salary \$2,500.00 for twelve weeks; p. 50; Item No. 5. Dr. Watts has accepted a position with Arizona State University, Tempe, Arizona.)

Electrical Engineering

500. Revise the contract of Dr. Paul Gene Griffith, Professor of Electrical Engineering, from "full time teaching at a salary of \$3,544.00 for the 1966 Summer School" to "one-half time teaching at a salary of \$1,772.00 and one-half time on the Organized Research Project: 'Investigations in Solid-State and Electro-Chemical Devices' at a salary of \$1,772.00" for the 1966 Summer School, effective May 31, 1966, through August 20, 1966. (Teaching salary budgeted \$3,544.00 for the summer; p. 59; Item No. 1.)

Applied Arts

501. Accept the resignation of Mr. John William Queen, Assistant Professor of Applied Arts at a salary of \$971.00 for the first term of the 1966 Summer School, effective at the beginning of the day May 31, 1966. (Budgeted salary \$971.00 for the first term; p. 65; Item No. 7.)

Applied Arts (Continued)

502. Appoint Miss Mickey Fay Story as an Assistant Professor of Applied Arts at a salary of \$879.00 for the first term of the summer school, effective May 31, 1966, through July 9, 1966, vice Mr. John William Queen, resigned. (Budgeted salary \$971.00 for 6 weeks; p. 65; Item No. 7.)

Clothing and Textiles

503. Accept the resignation of Dr. Florence Eloise Petzel, Professor of Clothing and Textiles at a salary of \$275.00 for one week, effective at the beginning of the day July 11, 1966, and lapse the funds budgeted for this salary. Dr. Petzel will be full time on an Organized Research Project for the period June 1, 1966, through July 31, 1966. (Budgeted salary \$275.00 for one week; p. 66; Item No. 2.)

Food and Nutrition

504. Accept the resignation of Dr. Sara McClanahan Hunt, Professor in the Department of Food and Nutrition, effective at the close of the day July 9, 1966. Dr. Hunt has accepted a position at the University of Connecticut for the academic year, 1966-67. (Budgeted \$980.00; p. 67; Item No. 2.)

Home and Family Life

505. Appoint Miss Luella A. Williams as an Associate Professor of Home Management at a salary of \$1,250.00 for the first term of the 1966 Summer School and at a salary of \$625.00 for one-half time for the second term of the 1966 Summer School, effective May 31, 1966, through August 20, 1966. (This salary [~~\$1,875.00~~] will be paid from lapsed funds; p. 69; Item No. 3A.)

Special Education Grant Program, 1966 Summer School (Account No. 391-1226 and No. 391-1227)

506. Accept a grant from the Texas Education Agency, Austin, Texas in the amount of \$3,600.00 for the support of a Short-Term Summer Traineeship Program under the Special Education Grant Program for the Summer of 1966. This is for the preparation of Professional Personnel in the Education of Handicapped Children (under the provisions of Public Law 85-926, as amended Section 301 of Public Law 88-164). The Texas Education Agency has awarded Traineeships to the following for the summer of 1966:

Area of the Mentally Retarded

<u>Name</u>	<u>Address</u>	<u>Account Number</u>
Margaret Bean Johnston	Valley View	391-1226
Betty M. Anderson	Spring Lake - Earth	391-1226
Joan Kendrick Moore	Seagraves	391-1226

Area of the Speech and Hearing Impaired

<u>Name</u>	<u>Address</u>	<u>Account Number</u>
Marilyn Jane Anderson	Lubbock	391-1227

Special Education Grant Program, Summer of 1966 (Account No. 391-1226)

507. Approve a budget in the amount of \$2,700.00 for the Special Education Program (Area of the Mentally Retarded) for the 1966 Summer School. This program is being supported by a grant from The Texas Education Agency. A copy of the budget is attached and made a part of the Minutes. Attachment No. 15. (Account No. 391-1226; Professor and Head, Dr. Morris S. Wallace.)

Special Education Grant Program, Summer of 1966 (Account No. 391-1227)

508. Approve a budget in the amount of \$900.00 for the Special Education Program (Area of Speech and Hearing Impaired) for the 1966 Summer School. This program is being supported by a grant from The Texas Education Agency. A copy of the budget is attached and made a part of the Minutes. Attachment No. 16. (Account No. 391-1226; Professor and Head, Dr. P. Merville Larson.)



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1966-67 Budget

Biology

509. Grant Dr. Russell William Strandtmann, Professor in the Department of Biology, a leave of absence without pay for the 1966-67 Academic Year. Dr. Strandtmann will be employed by the Bishop Museum, Honolulu, Hawaii. (1966-67 Budget.)

510. Approve a change in rank for Dr. Arthur McAuley Elliot, Department of Biology, from "Assistant Professor" to "Associate Professor", effective September 1, 1966. (1966-67 Budget.)

Chemistry

511. Approve a change in rank for Dr. John Arthur Anderson, Department of Chemistry, from "Assistant Professor" to "Associate Professor," effective September 1, 1966. (1966-67 Budget.)

512. Appoint Dr. William Cecil Herndon as Associate Professor of Chemistry at a salary of \$11,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

513. Approve a change in rank for Dr. Richard John Thompson, Department of Chemistry, from "Assistant Professor" to "Associate Professor," effective September 1, 1966. (1966-67 Budget.)

514. Accept the resignation of Mrs. Shirley Dianne Middleton Lee as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for nine months, effective at the beginning of the day September 16, 1966. (1966-67 Budget.)

Education and Philosophy

515. Appoint Dr. Dwight Louis Kirk as Professor of Education at a salary of \$14,800.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

516. Appoint Mr. Charles Ray Jones as an Associate Professor in the Department of Education and Philosophy at a salary of \$9,800.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

English

517. Appoint Dr. Ahmet E. Uysal as a Visiting Professor in the Department of English at a salary of \$13,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

518. Approve a change in rank for Mrs. Dahlia Jewell Terrell, Department of English, from "Instructor" to "Assistant Professor", effective September 1, 1966. (1966-67 Budget.)

519. Approve a change in rank for Mrs. Lenore Mickie Tunnell, Department of English, from "Instructor" to "Assistant Professor", effective September 1, 1966. (1966-67 Budget.)

520. Grant Mr. Henry Wilton Gautreau, Jr., Instructor in the Department of English, a leave of absence without pay for the 1966-67 Academic Year. Mr. Gautreau will be doing graduate work at Louisiana State University. (1966-67 Budget.)

521. Appoint Mr. Oscar Dile Holton, Jr., as an Instructor in English at a salary of \$6,800.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

522. Appoint Mr. Donald Richard Theall as an Instructor in English at a salary of \$6,800.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

523. Appoint Mr. Kenyon Lewis Wagner as an Instructor in the Department of English at a salary of \$6,500.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Foreign Languages

523A. Approve a change in rank for Dr. Harold Lester Simpson, Department of Foreign Languages, from "Associate Professor" to "Professor", effective September 1, 1966. (1966-67 Budget.)

524. Approve a change in rank for Dr. Peder George Christiansen, Department of Foreign Languages, from "Assistant Professor" to "Associate Professor", effective September 1, 1966. (1966-67 Budget.)

525. Appoint Dr. John James Bodoh as Assistant Professor in the Department of Foreign Languages at a salary of \$9,500.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

526. Appoint Mr. Victor Fabri Diaz as an Instructor in the Department of Foreign Languages at a salary of \$7,500.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Geosciences

527. Appoint Dr. Dan E. Feray as a Professor in the Department of Geology at a salary of \$16,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

528. Approve a change in rank for Mr. Vestal Liarly Yeats, Department of Foreign Languages, from "Instructor" to "Assistant Professor", effective September 1, 1966. (1966-67 Budget.)

Government

529. Appoint Dr. Benjamin Bock as Associate Professor in the Department of Government at a salary of \$11,500.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

530. Appoint Mr. John Howard Burnett as Assistant Professor in the Department of Government at a salary of \$9,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Health, Physical Education and Recreation for Men

531. Approve a change in rank for Dr. John William Cobb, Jr., Department of Health, Physical Education and Recreation for Men, from "Associate Professor" to "Professor", effective September 1, 1966. (1966-67 Budget.)

532. Appoint Dr. William Bernard Koch as an Associate Professor in the Department of Health, Physical Education and Recreation for Men at a salary of \$10,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Health, Physical Education and Recreation for Women

533. Approve a change in rank for Miss Dorothy Beatrice Hoyle, Department of Health, Physical Education and Recreation for Women, from "Associate Professor" to "Professor", effective September 1, 1966. (1966-67 Budget.)

History

534. Grant Dr. Lowell Lawrence Blaisdell, Professor of History, a leave of absence without pay for the Fall Semester of 1966-67. Dr. Blaisdell will travel and do research work in the field of Modern History. (1966-67 Budget.)

535. Approve a change in rank for Dr. Jacquelin Collins, Department of History, from "Assistant Professor" to "Associate Professor", effective September 1, 1966. (1966-67 Budget.)

536. Approve a change in rank for Dr. George Stiegler Robbert, Department of History, from "Assistant Professor" to "Associate Professor", effective September 1, 1966. (1966-67 Budget.)

537. Appoint Miss June Edith Hahner as an Assistant Professor of History at a salary of \$8,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

History (Continued)

538. Approve a change in rank for Mrs. Martha Bouknight Johnston, Department of History, from "Teaching Assistant" to "Instructor," effective September 1, 1966. (1966-67 Budget.)

539. Appoint Mr. Jay Thomas Roe as a Temporary Instructor in the Department of History at a salary of \$6,600.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Journalism

540. Approve a change in rank for Mr. Ralph Louis Sellmeyer, Department of Journalism, from "Assistant Professor" to "Associate Professor", effective September 1, 1966. (1966-67 Budget.)

Mathematics

541. Appoint Dr. Patrick Lowry Odell as Professor and Head of the Department of Mathematics at a salary of \$17,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

542. Grant Dr. Afzal Muhammad Kazi, Visiting Associate Professor of Mathematics, a leave of absence without pay for the 1966-67 Academic Year. (1966-67 Budget.)

543. Appoint Mr. John Walter Duke as an Assistant Professor of Mathematics at a salary of \$8,600.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

544. Appoint Mr. William Gerald Ambrose as an Instructor in the Department of Mathematics at a salary of \$6,800.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Music

545. Approve a change in rank for Dr. Mary Jeanne van Appledorn, Department of Music, from "Associate Professor" to "Professor", effective September 1, 1966. (1966-67 Budget.)

546. Approve a change in rank for Mr. Robert Waldo Deahl, Department of Music, from "Assistant Professor" to "Associate Professor", effective September 1, 1966. (1966-67 Budget.)

547. Approve a change in rank for Mr. Walter Kent Hill, Department of Music, from "Instructor" to "Assistant Professor," effective September 1, 1966. (1966-67 Budget.)

548. Approve a change in rank for Miss Virginia K. Kellogg, Department of Music, from "Instructor" to "Assistant Professor," effective September 1, 1966. (1966-67 Budget.)

549. Grant Mr. John Vance Gilbert, Instructor in the Department of Music, a leave of absence without pay for the Academic Year, 1966-67. (1966-67 Budget.)

Philosophy

550. Approve a change in rank for Dr. Thomas Bruce Waters, Department of Philosophy, from "Associate Professor" to "Professor", effective September 1, 1966. (1966-67 Budget.)

Psychology

551. Appoint Mr. Richard Lee Wall as an Assistant Professor in the Department of Psychology at a salary of \$8,400.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Office of the Dean of Business Administration

552. Delete Item No. 330 and No. 331, Board Minutes of February 12, 1966, appointing Mr. John Hays Reese as Professor of Business Law in the Department of Finance and Associate Dean of Business Administration. Mr. Reese, on leave without pay, submitted his resignation on February 9, 1966. (Items No. 330 and No. 331; February 12, 1966, Board Minutes.)



Accounting

553. Appoint Mr. Philip Warren Ljungdahl as an Assistant Professor of Accounting at a salary of \$10,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

554. Appoint Mr. Eugene William Welch as an Instructor in Accounting at a salary of \$6,400.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Business Education and Secretarial Administration

555. Approve a change in rank for Dr. Charles Gilliam, Department of Business Education and Secretarial Administration, from "Associate Professor" to "Professor", effective September 1, 1966. (1966-67 Budget.)

Economics

556. Approve a change in rank for Dr. John Raymond Hildebrand, Department of Economics, from "Associate Professor" to "Professor", effective September 1, 1966. (1966-67 Budget.)

557. Appoint Mr. Theodore James Taylor as an Assistant Professor in the Department of Economics at a salary of \$10,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

558. Appoint Mr. Jerry Mike Hood as an Instructor in the Department of Economics at a salary of \$6,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

559. Appoint Mr. William Eugene Spellman as an Instructor in the Department of Economics at a salary of \$6,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

560. Appoint Mr. John Miles Thompson as an Instructor in the Department of Economics at a salary of \$6,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Finance

561. Delete Item No. 330 and No. 331, Board Minutes of February 12, 1966, appointing Mr. John Hays Reese as Professor of Business Law in the Department of Finance and Associate Dean of Business Administration. Mr. Reese, on leave without pay, submitted his resignation on February 9, 1966. (Items No. 330 and No. 331; February 12, 1966, Board Minutes.)

Management

562. Appoint Mr. Richard Ellis Vaden as an Instructor in the Department of Management at a salary of \$6,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Architecture and Allied Arts

563. Approve a change in rank for Mr. Walter Lee Calvert, Jr., Department of Architecture and Allied Arts, from "Instructor" to "Assistant Professor", effective September 1, 1966. (1966-67 Budget.)

564. Approve a change in rank for Mr. Hiram Varner Greer, Department of Architecture and Allied Arts, from "Instructor" to "Assistant Professor", effective September 1, 1966. (1966-67 Budget.)

565. Approve a change in rank for Mr. Hugh James Gibbons, Department of Architecture and Allied Arts, from "Instructor" to "Assistant Professor", effective September 1, 1966. (1966-67 Budget.)

Chemical Engineering

566. Appoint Dr. Robert Morrison Bethea as an Assistant Professor in the Department of Chemical Engineering at a salary of \$10,350.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Civil Engineering

567. Grant Mr. Cliff Hutchison Keho, Associate Professor in the Department of Civil Engineering, a leave of absence without pay for the academic year 1966-67. Mr. Keho will be working on the doctorate degree at North Carolina State University. (1966-67 Budget.)

Civil Engineering (Continued)

568. Grant Mr. Billy Joe Claborn, Assistant Professor of Civil Engineering a leave of absence without pay for the fiscal year, 1966-67. Mr. Claborn will be doing graduate work at The University of Texas under a Public Health Service Fellowship. (1966-67 Budget.)

Electrical Engineering

569. Appoint Mr. Tommy Royce Burkes as Assistant Professor in Electrical Engineering at a salary of \$10,800.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

570. Grant Mr. Billy Howard Easter, Assistant Professor in Electrical Engineering a leave of absence without pay for the 1966-67 Academic Year. Mr. Easter will attend Graduate School at Oklahoma State University. (1966-67 Budget.)

571. Appoint Mr. Darrell Lee Vines as an Assistant Professor in the Department of Electrical Engineering at a salary of \$10,800.00 for nine months, effective September 16, 1966, through June 15, 1967. This appointment is contingent upon the completion of all requirements for the Ph.D. Degree on or before September 15, 1966. (1966-67 Budget.)

Industrial Engineering

572. Appoint Mr. William D. Sandel as an Associate Professor in the Department of Industrial Engineering at a salary of \$12,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Applied Arts

573. Appoint Mrs. Juanita Tittle Pollard as Assistant Professor in the Department of Applied Arts at a salary of \$9,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Clothing and Textiles

574. Appoint Miss Maynette Derr as Associate Professor of Clothing and Textiles at a salary of \$10,500.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

575. Approve a change in rank for Mrs. Johnny LaRue Dorsey, Department of Clothing and Textiles, from "Instructor" to "Assistant Professor", effective September 1, 1966. (1966-67 Budget.)

Food and Nutrition

576. Grant Miss Margaret Kassouny, Assistant Professor of Food and Nutrition a leave of absence without pay for the 1966-67 Academic Year. Miss Kassouny will attend Cornell University pursuing doctoral work. (1966-67 Budget.)

Home and Family Life

577. Appoint Dr. William Clark Ellzey as Professor in the Department of Home and Family Life at a salary of \$15,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

578. Appoint Dr. Donald S. Longworth as Professor in the Department of Home and Family Life at a salary of \$16,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

579. Grant Mr. Kay Francis King, Assistant Professor in the Department of Home and Family Life, a leave of absence without pay for the 1966-67 Academic Year. Mr. King will be working toward the Ph.D. Degree at Florida State University. (1966-67 Budget.)

580. Appoint Mrs. Jean Dolores Dail Davidson as an Instructor in the Department of Home and Family Life at a salary of \$6,800.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

581. Appoint Mrs. Eddy Frances Eubanks Landers as an Instructor in the Department of Home and Family Life at a salary of \$6,800.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Student Services Fee

582. The Student Services Fee Allocation Committee in its meeting during the past few weeks has recommended that the Student Services Fee be increased from \$20.00 per student per semester to \$21.00 per student per semester, effective September 1, 1966, to take care of the prospective increase in the Student Identification Card and anticipated increases in the area of Student Council Allocations.

583. Approve the recommendation of the Student Services Fee Allocation Committee for the allocation of the Student Services Fee for 1966-67:

<u>Unit</u>	<u>9 Months Allocated</u>	<u>Estimated Amount</u>
Athletics	7/21 of each Student Service Fee	\$230,552.00
Health Service	7/21 of each Student Service Fee (Plus \$2.00 per Student Service Fee for each summer term)	230,552.00 18,000.00(su)
Intramurals	1/21 of each Student Service Fee	32,936.00
University Speakers Committee	1/42 of each Student Service Fee	16,468.00
Artists Course Committee	1/42 of each Student Service Fee	16,468.00
Counseling Service	1/21 of each Student Service Fee	32,936.00
Toreador	Lump sum for 9 months (Plus \$1.00 per Student Service Fee for each summer term)	25,000.00 9,000.00(su)
Student Council Student Agencies, Band, Choral Units, Choir, I. D. Cards and Toreador	3/21 of each Student Service Fee less lump sum allocation to the Toreador (see above)	73,808.00
Total Estimated Income -----		<u>\$679,720.00</u>

In-State Leaves

I recommend your approval of the following In-State Leaves without loss of pay by the staff members listed below:

584. Grant permission to Mr. Royce E. Ballinger, Teaching Assistant in Biology, to go to Kingsville from April 27, 1966, through May 1, 1966, to present an original research paper entitled "Evolution of the Trail Regeneration Mechanism in Lizards" at the annual meeting of the Southwestern Association of Naturalists; expenses are to be paid from the Department of Biology Maintenance, Equipment and Travel Account.

585. Grant permission to Dr. Faye Laverne Bumpass, Professor of Foreign Languages, to go to Dallas from May 4, 1966, through May 7, 1966, to present an original research paper entitled "Teaching Reading to Speakers of Other Languages" at the annual convention of the International Reading Association; expenses are to be paid from the Department of Foreign Languages Maintenance, Equipment and Travel Account.

586. Grant permission to Mr. Herschel W. Garner, Instructor in Biology to go to Kingsville from April 27, 1966, through May 1, 1966, to present an original research paper entitled "The Ecology of the brush mouse, Peromyscus boylii, in Western Texas" at the annual meeting of the Southwestern Association of Naturalists; expenses are to be paid from the Department of Biology Maintenance, Equipment and Travel Account.



In-State Leaves (Continued)

587. Grant permission to Mr. Charles O. McKinney, Teaching Assistant in Biology, to go to Kingsville from April 27, 1966, through May 1, 1966, to present an original research paper entitled "Experimental Hybridization between Three Populations of Lizards" at the annual meeting of the Southwestern Association of Naturalists; expenses are to be paid from the Department of Biology Maintenance, Equipment and Travel Account.

588. Grant permission to Dr. Robert L. Packard, Associate Professor of Biology, to go to Kingsville from April 27, 1966, through May 2, 1966, to present an original research paper entitled "Comments on the life histories of some heteromyid rodents" at the annual meeting of the Southwestern Association of Naturalists; expenses are to be paid from the Department of Biology Maintenance, Equipment and Travel Account.

589. Grant permission to Dr. Vernon W. Proctor, Professor of Biology, to go to Kingsville from April 27, 1966, through April 30, 1966, to present an original research paper entitled "Breeding Patterns in the Chara zeylanica complex" at the annual meeting of the Southwestern Association of Naturalists; expenses are to be paid from the Department of Biology Maintenance, Equipment and Travel Account.

Out-of-State Leaves

I recommend your approval of the following Out-of-State Leaves without loss of pay by the staff members listed below:

590. Grant permission to Dr. Ali R. Amir-Moez, Professor of Mathematics, to go to Paris, France, and Moscow, Russia, from June 1, 1966, through September 14, 1966. Dr. Amir-Moez will be doing research on a National Science Foundation Project at the University of Paris from June 8, 1966, through August 14, 1966, and will travel to Moscow, Russia, from August 15, 1966, through August 26, 1966, to attend the International Congress of Mathematicians to present a paper on "Quasi-inversion of Unitary Space" and then return to Paris on September 1, 1966, to continue with the Research Project until September 7, 1966, at which time Dr. Amir-Moez will depart for the United States. A portion of Dr. Amir-Moez's expenses are to be paid from Grant Funds.

591. Grant permission to Dr. Ronald M. Anderson, Assistant Professor of Mathematics, to go to Madison, Wisconsin, and Iowa City, Iowa, from May 8, 1966, through May 14, 1966, to participate in the Symposium on Numerical Analysis at the Mathematics Research Center at the University of Wisconsin and the SIAM National Meeting at the University of Iowa in order to gain information and ideas for use in teaching and research at Texas Tech; expenses are to be paid from the Department of Mathematics Maintenance, Equipment and Travel Account.

592. Grant permission to Dr. Floyd D. Boze, Dean of Admissions and Registrar to go to Gatlinburg, Tennessee, from April 24, 1966, through April 27, 1966, to attend the National Meeting of the College and University Machine Records Conference to gain knowledge of computer and data processing techniques for use in improving operations at Texas Tech; expenses are to be paid from the Office of the Registrar Maintenance, Equipment and Travel Account.

593. Grant permission to Mr. Ronald Brown, Programmer, Data Processing Department, to go to Gatlinburg, Tennessee, from April 24, 1966, through April 28, 1966, to attend the annual College and University Machine Records Conference in order to acquire information on methods and procedures for use in operations at Texas Tech; expenses are to be paid from the Data Processing Department Maintenance, Equipment and Travel Account.

594. Grant permission to Dr. Earl D. Camp, Professor and Head of the Department of Biology, to go to Las Cruces, New Mexico, from May 1, 1966, through May 5, 1966, to participate in meetings of the Rocky Mountain and Southwestern Division of the American Association for the Advancement of Science to gain information useful in the improvement of courses taught at Texas Tech; expenses are to be paid from Account No. 391-1105.

Out-of-State Leaves (Continued)

595. Grant permission to Mr. L. Turner Collins, Teaching Assistant in Biology, to go to Las Cruces, New Mexico, from May 1, 1966, through May 5, 1966, to present an original research paper entitled "The Vascular Flora of the Winkler-Ector County Ecotone", at the meetings of the Rocky Mountain and Southwestern Division of the American Association for the Advancement of Science at New Mexico State University; expenses are to be paid from the Biology Lab Manuals Maintenance, Equipment and Travel Account.

596. Grant permission to Dr. Murray W. Coulter, Assistant Professor of Biology, to go to Las Cruces, New Mexico, from May 1, 1966, through May 4, 1966, to present an original research paper entitled "Influence of endogenous rhythms on occurrence of natural gibberellins in photoperiodic plants" at the regional meetings of the American Association for the Advancement of Science; expenses are to be paid from Account No. 391-1105.

597. Grant permission to Mr. Billie G. Daniels, Chief of Traffic-Security, to go to College Park, Maryland, from June 17, 1966, through July 3, 1966, to attend the eighth annual conference of the National Association of College and University Traffic and Security Directors to gain information useful in finding solutions to the traffic and security problems at Texas Tech; expenses are to be paid from the Parking and Traffic Service Maintenance, Equipment and Travel Account.

598. Grant permission to Dr. Timothy P. Donovan, Associate Professor of History, to go to Cincinnati, Ohio, from April 26, 1966, through May 1, 1966, to attend the annual meeting of the Organization of American Historians to obtain information to be incorporated into lectures to students at Texas Tech; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.

599. Grant permission to Mr. Olan Ray Downing, Director of Building Maintenance, to go to Palo Alto, California, from May 1, 1966, through May 6, 1966, to attend the annual meeting of the National Association of Physical Plant Administrators to gain information and ideas necessary to the economical maintenance and operation of Texas Tech; expenses are to be paid from the Building Maintenance and Utilities Administration Maintenance, Equipment and Travel Account.

600. Grant permission to Dr. T. Earle Hamilton, Professor of Foreign Languages, to go to Lexington, Kentucky, from April 28, 1966, through May 1, 1966, to present an original research paper entitled "Deceit in the Comedias of Ruiz de Alarcon," at the University of Kentucky Foreign Language Conference; expenses are to be paid from the Department of Foreign Languages Maintenance, Equipment and Travel Account.

601. Grant permission to Dr. Rae L. Harris, Jr., Associate Professor of Geosciences, to go to Santa Rita, New Mexico, and Superior and Mammoth, Arizona, from April 28, 1966, through May 2, 1966, to conduct a field trip in Economic Geology 5312 for students for whom this is required class work; expenses are to be paid from the Department of Geosciences Maintenance, Equipment and Travel Account.

602. Grant permission to Dr. Rae L. Harris, Jr., Associate Professor of Geosciences, to go to Las Vegas, Nevada, from May 10, 1966, through May 15, 1966, to present an original research paper entitled "Variations in Recovered Zircon Crystals Due to Rock Decay" at the Rocky Mountain Section of the Geological Society of America annual meeting; expenses are to be paid from the Department of Geosciences Maintenance, Equipment and Travel Account.

603. Grant permission to Dr. George G. Heather, Dean of Business Administration, to go to San Diego, California, from April 24, 1966, through April 30, 1966, to attend the annual meeting of representatives of member schools of the American Association of Collegiate Schools of Business to gain information on curriculum planning, standards, and faculty preparation for use in administration at Texas Tech; expenses are to be paid from the Office of the Dean of Business Administration Maintenance, Equipment and Travel Account.



Out-of-State Leaves (Continued)

604. Grant permission to Dr. William K. Ickes, Professor of Speech, to go to Nashville, Tennessee, from May 4, 1966, through May 6, 1966, to visit the Bill Wilkerson Speech and Hearing Center to gain information to be used in planning the speech and hearing portion of the proposed rehabilitation center at Texas Tech; expenses are to be paid from the Department of Speech Maintenance, Equipment and Travel Account.

605. Grant permission to Dr. William K. Ickes, Professor of Speech, to go to Washington, D. C., from June 21, 1966, through June 27, 1966, to attend the annual meeting of the American Hearing Society to gain information for use in improving the operation of the speech and hearing clinic at Texas Tech; partial expenses are to be paid from the Department of Speech Maintenance, Equipment and Travel Account.

606. Grant permission to Dr. William R. Johnson, Assistant Professor of History, to go to Cincinnati, Ohio, from April 26, 1966, through May 1, 1966, to participate in the annual meeting of the Organization of American Historians to gain information to be incorporated into lectures to students at Texas Tech; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.

607. Grant permission to Dr. Lyle Kuhnley, Associate Professor of Biology, to go to Las Cruces, New Mexico, from April 30, 1966, through May 5, 1966, to attend the annual meeting of the American Association for the Advancement of Science in order to acquire information which will be useful in teaching and research at Texas Tech; expenses are to be paid from Account No. 391-1105.

608. Grant permission to Dr. Martin T. Kyre, Associate Professor of Government, to go to Chicago, Illinois, from April 28, 1966, through April 30, 1966, to attend the Midwest Conference of Political Scientists at the University of Chicago for the purposes of professional advancement; at no expense to the College.

609. Grant permission to Dr. James H. Lawrence, Jr., Associate Professor of Mechanical Engineering, to go to Ann Arbor, Michigan, from May 8, 1966, through May 21, 1966, to attend an Engineering Faculty Advancement Short Course on Instrumentation for Mechanical Analysis in order to acquire information for use in courses taught at Texas Tech; expenses are to be paid from the Mechanical Engineering - Cost-of-Education Grant, Account No. 391-1450.

610. Grant permission to Dr. Harold L. Lewis, Assistant Professor of Biology, to go to Los Angeles, California, from May 1, 1966, through May 5, 1966, to present an original research paper entitled "Inhibition of endogenous respiration of Aspergillus niger by caproic acid" at the annual meeting of the American Society for Microbiology; expenses are to be paid from the Department of Biology Maintenance, Equipment and Travel Account.

611. Grant permission to Dr. Mildred Eileen Lowe, Associate Professor of Biology, to go to Las Cruces, New Mexico, from May 1, 1966, through May 5, 1966, to present an original research paper entitled "Bioassay of crayfish and red pigment concentrating hormone" at the section meetings of the American Association for the Advancement of Science; expenses are to be paid from Account No. 391-1105.

612. Grant permission to Mr. Robert L. Mason, Professor of Mechanical Engineering, to go to Albuquerque, New Mexico, from April 24, 1966, through April 27, 1966, to conduct workshops for the Department of the Army; at no expense to the College.

613. Grant permission to Dr. R. B. Mattox, Professor and Head of the Department of Geosciences, to go to St. Louis, Missouri, from April 24, 1966, through April 30, 1966, to attend the annual meeting of the American Association of Petroleum Geologists for the purpose of recruiting staff members for the department; expenses are to be paid from the Department of Geosciences Maintenance, Equipment and Travel Account.

Out-of-State Leaves (Continued)

614. Grant permission to Dr. Benjamin H. Newcomb, Assistant Professor of History, to go to Cincinnati, Ohio, from April 27, 1966, through May 1, 1966, to participate in the annual meeting of the Organization of American Historians to gain information to be incorporated into lectures to students at Texas Tech; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.

615. Grant permission to Dr. Robert L. Packard, Associate Professor of Biology, to go to Long Beach, California, from June 19, 1966, through June 23, 1966, to present an original research paper entitled "Ecological studies of heteromyid rodents in western Texas" at the annual meetings of the American Society of Mammalogists; expenses are to be paid from the Department of Biology Maintenance, Equipment and Travel Account.

616. Grant permission to Mr. Billy K. Power, Assistant Professor of Textile Engineering, to go to Pullman, Washington, from June 19, 1966, through June 25, 1966, to attend the annual meeting of the American Society for Engineering Education to acquire information useful in making plans for Texas Tech's department; expenses are to be paid from grant funds, Account No. 391-1485.

617. Grant permission to Mr. L. J. Powers, Professor and Head of the Department of Mechanical Engineering, to go to Pullman, Washington, from June 17, 1966, through June 24, 1966, to attend the annual meeting of the American Society for Engineering Education to learn of new information in the field and to recruit staff members for the department; expenses are to be paid from the Department of Mechanical Engineering Maintenance, Equipment and Travel Account.

618. Grant permission to Mr. Robert B. Price, Comptroller, to go to Gatlinburg, Tennessee, from April 24, 1966, through April 28, 1966, to attend the annual College and University Machine Records Conference to gain information to be used in planning procedures to be used at Texas Tech; expenses are to be paid from the Office of the Comptroller Maintenance, Equipment and Travel Account.

619. Grant permission to Dr. Paul V. Prior, Professor of Biology, to go to Las Cruces, New Mexico, from May 1, 1966, through May 5, 1966, to present an original research paper entitled "Anatomy of the Young Shoots of Holocantha Emoryi" at meetings of the Southwestern and Rocky Mountain Division of the American Association for the Advancement of Science; expenses are to be paid from Account No. 391-1105.

620. Grant permission to Dr. James V. Reese, Assistant Professor of History, to go to Cincinnati, Ohio, from April 26, 1966, through May 21, 1966, to attend the annual meeting of the organization of American Historians to acquire new information to be included in lectures given at Texas Tech; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.

621. Grant permission to Mr. Don Renner, Assistant Dean of Admissions and Registrar, to go to Gatlinburg, Tennessee, from April 24, 1966, through April 27, 1966, to attend the annual national meeting of the College and University Machine Records Conference to gain knowledge and information for use in operations at Texas Tech; expenses are to be paid from the Office of the Registrar Maintenance, Equipment and Travel Account.

622. Grant permission to Mr. Chester M. Rowell, Assistant Professor of Biology, to go to Las Cruces, New Mexico, from May 1, 1966, through May 5, 1966, to participate in meetings of the Rocky Mountain and Southwestern Division of the American Association for the Advancement of Science in order to gain information for incorporation into courses taught at Texas Tech; expenses are to be paid from Account No. 391-1105.

Out-of-State Leaves (Continued)

623. Grant permission to Mr. Richard Mark Salathiel, Computer Programmer, Data Processing Department, to go to Gatlinburg, Tennessee, from April 24, 1966, through April 28, 1966, to attend the annual College and University Machine Records Conference to gain information on current methods and procedures which will be valuable in operations at Texas Tech; expenses are to be paid from the Data Processing Department Maintenance, Equipment and Travel Account.

624. Grant permission to Mr. Thomas Paul Stover, Adviser to Fraternities, to Foreign Students, and on Student Loans, to go to Chicago, Illinois, from April 30, 1966, through May 7, 1966, to attend the national conference of the National Association for Foreign Student Affairs to gain information for use in working with Texas Tech's foreign students; expenses are to be paid from the Foreign Student Advisor's Fund, Account No. 391-0200.

625. Grant permission to Dr. Metin Tamkoc, Associate Professor of Government, to go to Washington, D. C., from April 26, 1966, through April 30, 1966, to attend the annual meeting of the American Society of International Law; at no expense to the College.

626. Grant permission to Mr. James M. Thomas, Director of Data Processing, to go to Gatlinburg, Tennessee, from April 24, 1966, through April 28, 1966, to attend the College and University Machine Records Conference to gain information on methods and procedures to be used in operations at Texas Tech; expenses are to be paid from the Data Processing Department Maintenance, Equipment and Travel Account.

627. Grant permission to Dr. Joe W. Tidrow, Professor of Education, to go to Chicago, Illinois, from May 26, 1966, through May 31, 1966, to attend the annual conference of the American Society for Adlerian Psychology to serve as a member of the program planning committee and the Editorial Board for the educational publication, to read an original research paper entitled "Adapting the School to the Task of Meeting the Mental Health Needs of Our Society;" expenses are to be paid from the Department of Education Maintenance, Equipment and Travel Account.

628. Grant permission to Mr. John R. Wilbanks, NASA Trainee, Department of Geosciences, to go to Las Vegas, Nevada, from May 10, 1966, through May 15, 1966, to present an original research paper entitled "Zircons from Copper Flat Intrusion, Hillsboro, New Mexico" at the annual meeting of the Rocky Mountain Section of the Geological Society of America; expenses are to be paid from the National Aeronautic and Space Administration Training Grant for Geosciences, Account No. 391-1187.

629. Grant permission to Mr. Dale W. Zinn, Associate Professor of Animal Husbandry, to go to Ithica, New York, from June 14, 1966, through June 18, 1966, to attend the Reciprocal Meat Conference of the American Meat Science Association to keep abreast of the latest trends and developments in the field of animal science in order to keep instruction at Texas Tech up to date; expenses are to be paid from the Department of Animal Husbandry Maintenance, Equipment and Travel Account.

Respectfully submitted,



R. C. Goodwin  
President



TEXAS TECHNOLOGICAL COLLEGE  
LUBBOCK, TEXAS

April 13, 1966

TO THE HONORABLE MEMBERS OF THE BOARD  
OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE

Gentlemen:

I am submitting herewith the agenda for Texas Technological College for the consideration of the Board of Directors at a meeting to be held in Lubbock, Texas, on April 23, 1966:

RECOMMENDED ACTION

Office of the President

629. Employ Mrs. Jean K. Baker as Executive Assistant to the President and Office Manager at a salary rate of \$750.00 per month, effective July 1, 1966, through August 31, 1966. (This salary \$1,500.00 will be paid from lapsed funds; p. 3; Item No. 3A.)

Office of the Dean of Admissions and Registrar

630. Employ Mrs. Donna Adell Honey as a Clerk-Typist I in the Office of the Dean of Admissions and Registrar at an annual salary of \$2,880.00, effective April 15, 1966, through August 31, 1966, vice Mrs. Pollye Kay Clark Lowry, promoted to Secretary I. (Budgeted salary \$2,880.00 for 12 months; p. 13; Item No. 23.)

Public Information

631. Terminate the leave of absence without pay granted Mrs. Susanne Frances Geddes, Secretary I in the Department of Public Information, effective at the close of the day March 31, 1966, and return her to the payroll at the beginning of the day April 1, 1966. (Budgeted; p. 18; Item No. 6.)

632. Transfer the sum of \$543.75 from Line Item No. 6A to Line Item No. 6 on the budget for Public Information. (Budgeted; p. 18; Item No. 6 and No. 6A.)

633. Revise the contract of Mrs. Doris Dean Kleinschmidt, Secretary I in the Department of Public Information, from "full time at an annual salary rate of \$3,180.00" to "five-eighths' time at a salary rate of \$156.25 per month," effective April 1, 1966, through August 31, 1966. (Budgeted; p. 18; Item No. 6A.)

Biology

634. Terminate the leave of absence without pay granted Dr. Jia-Hsi Wu, Assistant Professor of Biology and accept his resignation effective at the close of the day April 4, 1966. (1965-66 Budget; p. 50; Item No. 27.)

635. Approve a professional fee in the amount of \$200.00 to Dr. Francis L. Rose, Post Doctoral Fellow, Department of Natural Science, Florida State Museum, University of Florida, Gainesville, Florida, 32601, for his services as consultant and guest lecturer for the Department of Biology on April 5-6, 1966. This is to be paid from the Department of Biology Maintenance, Equipment and Travel Account. (Budgeted; p. 52; Item No. 64.)

Psychology

636. Accept the resignation of Mrs. Jean Dolores Dail Davidson, Part-time Instructor in the Department of Psychology at a salary of \$425.00 for the second six weeks, effective at the close of the day August 20, 1966. Mrs. Davidson has been employed full-time in the Department of Home and Family Life for 1966-67. (Budgeted salary \$425.00 for 1/2 time for 6 weeks; p. 44; Item No. 16.)

Civil Engineering

637. Accept the resignation of Dr. Kersi Sorab Davar, Associate Professor in the Department of Civil Engineering, at a salary of \$10,395.00 for nine months, effective with the close of the 1966 Spring Semester. (Budgeted salary \$10,395.00 for nine months, p. 130; Item No. 5.)

Enrollment Report

638. Incorporate in the Minutes for record purposes the Enrollment Report for the Academic Year, 1965-66. A copy of the report is attached and made a part of the Minutes. Attachment No. 24.

639. Incorporate in the Minutes for record purposes the Enrollment Report for the 1966 Spring Semester. A copy of the report is attached and made a part of the Minutes. Attachment No. 23.

Official Publications

640. Approve the bulletin Publications of the Faculty and Staff 1961-1965, published as Volume XLII, February, 1966, Number 3, as an Official Bulletin of Texas Technological College. A copy of the bulletin has been mailed to all Board Members.

Animal Husbandry Herds and Flocks

641. Employ Mr. Ronnie Francis Miller as a Student Herdsman (Part-time) at an annual salary rate of \$2,200.00, effective April 1, 1966, through August 31, 1966, vice Mr. James Curtis Doyal, resigned. (Budgeted \$2,000.00 for 12 months; p. 174; Item No. 12. The additional ~~/\$83.33/~~ required for this contract ~~/\$916.67/~~ will be paid from lapsed funds.)

642. Lapse the unencumbered balance in the amount of \$150.00 from the budgeted allocation for Farm Worker II (589), Animal Husbandry Herds and Flocks. (Budgeted salary rate \$3,900.00 for 12 months; p. 174; Item No. 18A.)

643. Revise the contract of Mr. Julius Elvin Owen, Farm Worker II (589), Animal Husbandry Herds and Flocks, from "an annual salary of \$3,900.00" to "an annual base salary of \$3,540.00 plus house and utilities valued at \$360.00" per year, effective April 1, 1966, through August 31, 1966. (Budgeted salary rate \$3,900.00 for 12 months; p. 174; Item No. 18A.)

College Library

644. Terminate the contract of Miss Myra Lou Powell, Clerk-Typist I (109) in the College Library at an annual salary of \$2,880.00, effective at the close of the day April 14, 1966. (Budgeted salary \$2,880.00 for 12 months p. 181; Item No. 47.)

Southwest Collection

645. Appropriate from the unappropriated balance the sum of \$2,471.50 to the Southwest Collection Maintenance, Equipment and Travel Account. (Budgeted; p. 183; Item No. 11.)

Division of Extension

646. Accept the resignation of Mrs. Frankie Louise Cook, Clerk-Typist I in the Division of Extension at an annual salary rate of \$2,880.00, effective at the close of the day, April 16, 1966. (Budgeted salary \$2,880.00 for 12 months; p. 186; Item No. 7.)

Educational Television Facilities Grant

647. Accept a Federal Grant in the amount of \$173,191.00 for the expanding and improving the facilities of Texas Technological College Educational Television Station (KTXU-TV). A copy of President Goodwin's letter of acceptance and a copy of the approval and acceptance of Federal Grant for ETV Facilities is attached and made a part of the Minutes. Letter, Attachment No. 28. Acceptance Document, Attachment No. 29. A copy of the acceptance document is on file in the Office of the President, the Office of the Secretary of the Board, the Office of the Comptroller and in the Office of the Secretary of State, Austin, Texas. A telegram to President Goodwin is included for record purposes:

DA320

CT0256 WD291 WW BTB113 GOVT PD BT WASHINGTON DC 25 434P EST

Dr. Robert Goodwin, President, Texas Technological College, Lubbock, Texas

Officials advise federal grant in sum of \$173,191.00 approved today

Educational Television Facilities Grant  
647. (Continued)

to Texas Tech for expanding and improving the facilities of station KTXU-TV. Best regards.

George Mahon KPWL

This item supersedes Item No. 4028.

Stanford University Contract (Account No. 391-3270)

648. Approve the extension of Subcontract No. S-177 with Stanford University, Stanford, California, through June 30, 1966 with no increase in the total estimated cost. This supersedes Item No. 4090 of the Board Minutes, April 23, 1966. A copy of a communication from Stanford University is attached and made a part of the Minutes. Attachment No. 27. (Account No. 391-3270.)

Texas Technological College Foundation Lease on Property at the Corner of 19th Street and College

649. Incorporate in the Board Minutes the results of a telephone poll of the Texas Technological College Foundation Board and the Board of Directors of the College concerning the extension of the option on the property at the corner of 19th Street and College Avenue. A copy of a memorandum from Mr. M. L. Pennington, Vice President for Business Affairs giving the results of the poll is attached and made a part of the Minutes. Attachment No. 31.

Building Maintenance and Utilities -- Administration

650. Employ Mr. Monroe Afton Williford as Assistant Superintendent of Construction and Maintenance at an annual salary of \$6,060.00, effective April 4, 1966, through August 31, 1966. (Budgeted salary \$5,220.00 for 12 months; p. 191; Item No. 7. This contract \$2,474.50 for approximately 5 months.)

Building Maintenance (Other Utilities Expense)

651. Terminate the contract of Mr. Patricio Castillo Delgado, Journeyman's Helper in Building Maintenance and Utilities at an annual salary of \$3,000.00, effective at 12:00 noon on April 1, 1966. (Budgeted; p. 210; Item No. 13.)

Paving Contract

652. Accept the low bid of Bill Hood, dirt and paving contractor, and award a contract in the amount of \$4,865.90 to pave the parking lot east of Texas Tech College Bookstore, in keeping with the plans and specifications prepared by the Grounds Department; the amount of \$2,432.95 to be paid from the Residence Halls unappropriated balances, and the amount of \$2,432.95 to be paid from the unappropriated Parking Lot Fund; and authorize the Vice President for Business Affairs to sign for the college. A copy of the tabulation of bids is attached and made a part of the Minutes. Attachment No. 25. A copy of the contract is attached and made a part of the Minutes. Attachment No. 26.

Intercollegiate Athletics

653. Accept the resignation of Mr. William Anson Worley, Assistant in Football, at a salary of \$2,400.00 for nine months, effective at the close of the day March 31, 1966. (Budgeted salary \$2,400.00 for 12 months; p. 302; Item No. 19.)

Parking and Traffic Service

654. Employ Mr. Kyle Woodrow Hollomon as Traffic-Security Patrolman in Parking and Traffic Service at an annual salary of \$4,080.00 effective April 1, 1966, through August 31, 1966. (Budget, 1965-66; p. 319; Item No. 6A; new position. This salary \$1,700.00 will be paid from funds being appropriated for the position, April Board meeting.)



Residence Halls

655. Employ Mr. Ralph Thurman Fox as Maintenance and Repairman I in Residence Halls Maintenance at a base annual salary of \$3,395.00 plus meals valued at \$145.00 per year, effective April 11, 1966, through August 31, 1966, vice Mr. Robert K. West, resigned. (Budgeted \$3,575.00 plus five lunches per week valued at \$145.00; p. 373; Item No. 7.)

National Aeronautic and Space Administration Training Grant for Psychology (Account No. 391-1188)

656. Approve the payment of a professional fee in the amount of \$75.00 to Dr. Vincent J. Polidora, Regional Primate Research Center, 1223 Capitol Court, Madison, Wisconsin, for his services as a consultant and guest lecturer for the Department of Psychology on April 20, 1966. This is to be paid from the National Aeronautic and Space Administration Training Grant for Psychology, budgeted allocation for Consultants and/or Guest Lecturers. (Account No. 391-1188; p. 392; Item No. 8; Dr. Theodore Andreychuk, Department Head.)

657. Approve the payment of \$250.00 to The Student Union as a reimbursement of a professional fee in the amount of \$250.00 paid to Dr. Rollo May, 310 Riverside Drive, New York, New York, 10025, by the Student Union for his services as a consultant and guest lecturer for the Department of Psychology, on March 28, 1966. This is to be paid from National Aeronautic and Space Administration Training Grant for Psychology, budgeted allocation for consultants and/or guest lecturers. (Account No. 391-1188; p. 392; Item No. 8; Dr. Theodore Andreychuk, Department Head.)

Dean of Engineering Cost-of-Education Grant (Account No. 391-1430)

658. Approve the payment of a professional fee in the amount of \$75.00 to Mr. Lee J. Phillips, 1506 East 53rd Street, Odessa, Texas, for his services as consultant and guest lecturer on April 15-16, 1966. This is to be paid from the Dean of Engineering Cost-of-Education Grant, Account No. 391-1430.

659. Approve the payment of a professional fee in the amount of \$500.00 to Dr. Gerald L. Pearson, Director, Solid-State Electronics Laboratory, Stanford University, Palo Alto, California, for his services as consultant and guest lecturer on April 15, 1966. This is to be paid from the Dean of Engineering Cost-of-Education Grant, Account No. 391-1430.

Organized Research (Account No. 391-3046)

660. Approve a revised budget in the amount of \$458.48 for the Organized Research Project "Cooking Qualities of Oil Produced by the Plains Co-op Oil Mill," effective November 1, 1965, through August 31, 1966. A copy of the revised budget is attached and made a part of the Minutes. Attachment No. 7. (Account No. 391-3046; Principal Investigator, Dr. Mina Wolf Lamb.)

Textile Research Laboratories

661. Grant Mrs. Peggy Jean Drennon, Secretary II, Textile Research Labs, a leave of absence without pay for the period June 1, 1966, through August 31, 1966. (Budgeted, \$3,720.00; p. 403; Item No. 9.)

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1966 Summer School Budget

Geosciences

662. Appoint Dr. Dan E. Feray as a Professor in the Department of Geosciences at a salary of \$4,000.00 for the 1966 Summer School. (This salary \$4,000.00 will be paid from lapsed funds; p. 30; Item No. 2A.)

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1966-1967 Budget

Park Administration, Horticulture and Entomology

663. Grant Dr. Ellis Wright Huddleston, Associate Professor in the Department of Park Administration, Horticulture and Entomology, a leave of absence without pay for the period September 1, 1966, through July 31, 1967. (1966-67 Budget.)

Chemistry

664. Appoint Dr. Alan Frederick Krivis as Assistant Professor of Chemistry at a salary of \$10,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

665. Appoint Mr. Thomas Eugene Anderson as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

666. Appoint Mr. James Robert Brewton as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

English

667. Appoint Dr. Joseph John Mogan, Jr., as Associate Professor of English at a salary of \$11,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

668. Appoint Mr. Jackie Charles Meathenia as an Instructor in the Department of English at a salary of \$7,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

669. Appoint Miss Teresea Gerene Lavender as a Teaching Assistant in the Department of English at a salary of \$1,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Foreign Languages

670. Appoint Mrs. Irma Nelda Galindo Bolinger as an Instructor in the Department of Foreign Languages at a salary of \$7,500.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Mathematics

671. Appoint Dr. Chandrakant Harilal Kapadia as Professor of Mathematics at a salary of \$15,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

672. Appoint Mr. Kenneth Sherron Brown as a Teaching Assistant in the Department of Mathematics at a salary of \$2,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

673. Appoint Mr. Gerald Lavoy Morris as a Teaching Assistant in the Department of Mathematics at a salary of \$2,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

674. Appoint Mr. Ray Leon Robbins as a Teaching Assistant in the Department of Mathematics at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Physics

675. Appoint Dr. Kamalaksha Das Gupta as Professor in the Department of Physics at a salary of \$15,500.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Psychology

676. Appoint Mr. Donald Richard Welti as a Teaching Assistant in the Department of Psychology at a salary of \$2,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Accounting

677. Appoint Mr. Jon Rush Evans as a Teaching Assistant in the Department of Accounting at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Business Education and Secretarial Administration

678. Appoint Mrs. Phyllis Loretta Ralston Kinnison as a Teaching Assistant in the Department of Business Education and Secretarial Administration at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)



Architecture and Allied Arts

679. Appoint Mr. Dick Evans as an Instructor in the Department of Architecture and Allied Arts at a salary of \$6,900.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Industrial Engineering

680. Appoint Mr. Stanley Henry Johansen as a Teaching Assistant in the Department of Industrial Engineering at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

681. Appoint Mr. Abdul Raouf as a Teaching Assistant in the Department of Industrial Engineering at a salary of \$2,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

682. Appoint Mr. Robert David Rogers as a Teaching Assistant in the Department of Industrial Engineering at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Organized Research (Account No. 391-1056)

683. Approve a budget in the amount of \$1,000.00 for the Organized Research Project: "Phytotoxicity of Diazinon and GS-13005 to Grain Sorghum" for the period September 1, 1966, through July 31, 1967. A copy of the budget is attached and made a part of the Minutes. Attachment No. 30.

684. Appoint Dr. Ellis Wright Huddleston as Principal Investigator on the Organized Research Project: "Phytotoxicity of Diazinon and GS-13005 to Grain Sorghum" at a salary of \$958.00 for eleven months, effective September 1, 1966, through July 31, 1967. (Account No. 391-1056; Budgeted \$958.00 for 11 months; Dr. Ellis Wright Huddleston, Principal Investigator.)

Organized Research (Account No. 391-3541)

685. Approve a budget in the amount of \$10,777.00 for the Organized Research Project: "Recharged Ground Water Resources" for the period September 1, 1966, through August 31, 1967. This is the second year for the project and it is being financed by Agreement No. 12-17-04-2-147, United States Department of Agriculture, Economic Research Service. (Account No. 391-3541; Dr. James Ezra Osborn, Principal Investigator.)

\* \* \* \* \*

For the 1965-1966 Fiscal Year

In-State Leaves

I recommend your approval of the following In-State Leaves without loss of pay by the staff members listed below:

686. Grant permission to Dr. Kishor C. Mehta, Assistant Professor of Civil Engineering, to go to Corpus Christi, Texas, from April 14, 1966, through April 16, 1966, to present an original research paper entitled: "Interaction Between Bond and Shear in Reinforced Concrete" at the Texas Section, American Society of Civil Engineers, and to exchange ideas with other persons of similar technical interest which will be of value to Texas Tech by helping to keep abreast of recent advancements in the field of Civil Engineering; expenses are to be paid from the Department of Civil Engineering Maintenance, Equipment and Travel Account.

687. Grant permission to Dr. Joseph B. Ray, Professor of Psychology, to go to the Big Spring State Hospital at Big Spring, on April 6, 1966, to consult; at no expense to the College.

### Out-of-State Leaves

I recommend your approval of the following Out-of-State Leaves without loss of pay to the staff members listed below:

688. Grant permission to Dr. William B. Arper, Professor of Geosciences, to go to St. Louis, Missouri from April 23, 1966, through May 1, 1966, to attend the annual meetings of the American Association of Petroleum Geologists and Society of Economic Paleontologists and Mineralogists; at no expense to the College.
689. Grant permission to Mr. Harry E. Arthur, Assistant Associate Director of the Textile Research Labs, to go to New Orleans, Louisiana, from April 19, 1966, through April 21, 1966, to attend the Sixth Utilization Research Conference in order that Textile Research Labs can keep abreast of latest developments in utilization of research; expenses are to be paid from the Textile Research Laboratory Maintenance, Equipment and Travel Account.
690. Grant permission to Mr. Nolan E. Barrick, Professor and Head of the Department of Architecture and Allied Arts, to go to New Orleans, Louisiana, from April 14, 1966, through April 17, 1966, to attend a meeting of the S.R.E.B. Committee on Educational Television Projects in Architecture and to work on further developments of the Pilot Project for a series of programs for Architecture course on T.V.; at no expense to the College.
691. Grant permission to Dr. L. Ann Buntin, Professor and Head of the Department of Home Economics Education, to go to Columbus, Ohio, from March 25, 1966, through March 31, 1966, to participate in and assume responsibility for a program in the Seminar on Occupational Education in H.E.Ed., the Center for Research and Leadership Division in Vocational and Teacher Education, to gain increased understanding of developments in vocational education important to teacher education and research to strengthen and expand opportunities for students at Texas Tech; expenses are to be paid from Home Economics Education Maintenance, Equipment and Travel Account.
692. Grant permission to Miss Evelyn Clewell, Assistant Registrar, to go to Boston, Massachusetts from May 1, 1966, through May 6, 1966, to attend the National meeting of the Association of Institutional Research to secure new and up-to-date information for use at Texas Technological College; expenses are to be paid from the Office of the Dean of Admissions and Registrar Maintenance, Equipment and Travel Account.
693. Grant permission to Mr. W. L. Ducker, Head of the Department of Petroleum Engineering, to go to Tulsa, Oklahoma, from May 10, 1966, through May 16, 1966, as a guest of Phillips Petroleum Company on inspection of their research facilities and as a guest of Tulsa University to inspect their research facilities, and to attend the International Petroleum Exposition to learn of the latest techniques to be used to up-date Petroleum Engineering at Texas Tech; expenses are to be paid from the Department of Petroleum Engineering Maintenance, Equipment and Travel Account.
694. Grant permission to Dr. R. A. Dudek, Professor and Head of the Department of Industrial Engineering, to go to Fayetteville, Arkansas, from April 21, 1966, through April 24, 1966, to accompany the official delegate to the Bi-Annual Convention of Alpha Pi Mu, Industrial Engineering Society, and to interview potential graduate students for Texas Tech; at no expense to the College.
695. Grant permission to Mr. Walter Kent Hill, Instructor in Music, to go to Rochester, New York, from April 14, 1966, through April 22, 1966, to prepare for and take Doctoral orals; at no expense to the College.
696. Grant permission to Mr. Leonid Aurilijs Jirgensons, Assistant Professor of Foreign Languages, to go to Norman, Oklahoma, from April 6, 1966, through April 9, 1966, to attend the annual meeting of the GAMWS to obtain information and ideas to be used in classroom teaching at Texas Tech; expenses are to be paid from the Department of Foreign Languages Maintenance, Equipment and Travel Account.

Out-of-State Leaves (Continued)

697. Grant permission to Mr. Dwayne Key, Instructor of Economics, to go to New Orleans, Louisiana, from April 7, 1966, through April 10, 1966, to attend the annual meeting of the Southwest Social Science Association to gain information to be incorporated into classroom instruction at Texas Tech; expenses are to be paid from the Department of Economics Maintenance, Equipment and Travel Account.

698. Grant permission to Dr. Robert M. Lawrence, Associate Professor of Government, to go to Reno, Nevada, from March 24, 1966, through March 27, 1966, to present an original research paper entitled "The Ramifications of the C-5A Upon American Foreign Policy" before the Western Political Science Association Meeting at the University of Nevada, to gain information to be used in classroom teaching, and to engage in some recruiting for the Government Department; expenses are to be paid from the Department of Government Maintenance, Equipment and Travel Account.

699. Grant permission to Dr. Robert M. Lawrence, Associate Professor of Government, to go to Lawrence, Kansas from April 14, 1966, through April 17, 1966, to make a report on research study for the U.S. Arms Control and Disarmament Agency at a conference with Government officials at the University of Kansas; at no expense to the College.

700. Grant permission to Mr. H. J. MacKenzie, Associate Professor of Industrial Engineering, to go to Fayetteville, Arkansas, from April 21, 1966, through April 24, 1966, to accompany the official delegate to the Bi-Annual Convention of Alpha Pi Mu, Industrial Engineering Honor Society; at no expense to the College.

701. Grant permission to Mr. D. M. McElroy, Director of Educational Television, to go to New Orleans, Louisiana, from April 14, 1966, through April 18, 1966, to meet with TV and Architecture Department Heads and representatives from S.R.E.B. to develop a proposal for a televised college credit course in Architecture which can be used at Texas Tech; at no expense to the College.

702. Correct Items No. 4402, 4403, 4404, and 4406, Board Minutes of April 23, 1966, to read expenses are to be paid from "Account No. 191-2270" instead of "991-2340." (Re: Travel leaves for Mr. Vernon McGuire, Instructor in Speech.)

703. Cancel Item No. 3296, Board Minutes of December 11, 1965, granting permission to Dr. Raymond W. Mires to go to San Francisco, California from November 15-20, 1965. (Re: Item No. 3296; December 11, 1965.)

704. Grant permission to Dr. William R. Pasewark, Professor and Head of the Department of Business Education and Secretarial Administration, to go to Cornell University, Ithaca, New York, from May 1, 1966, through May 6, 1966, to attend the National Vocational Education Seminar on Research Design; at no expense to the College.

705. Grant permission to Dr. William R. Pasewark, Professor and Head of the Department of Business Education and Secretarial Administration, to go to Detroit, Michigan, from May 31, 1966, through June 3, 1966, to serve as the Health, Education, and Welfare Department Special Consultant for Region VII to the Office and Business Teacher Education Program at Wayne State University; at no expense to the College.

706. Cancel Item No. 372, Board Minutes of February 12, 1966, granting permission to Dr. W. M. Pearce, Vice President for Academic Affairs, to go to St. Louis, Missouri, from March 2, 1966, through March 4, 1966. (Re: Item No. 372; February 12, 1966.)

707. Grant permission to Mr. L. A. Reis, Assistant Professor of Mechanical Engineering, to go to Duncan, Oklahoma, Dallas, and Houston, from April 14, 1966, through April 15, 1966, to tour the facilities of the Halliburton Company in Duncan, Dallas and Houston; at no expense to the College.



Out-of-State Leaves (Continued)

708. Grant permission to Dr. Fred D. Rigby, Dean of the Graduate School, to go to Washington, D.C. from May 3, 1966, through May 5, 1966, to confer with people in the Office of Naval Research and do consulting activity for the Stanford Research Institute; at no expense to the College.

709. Grant permission to Mr. William M. Shimer, Instructor in Speech and Program Manager for Educational Television, to go to New York from April 13, 1966, through April 20, 1966, to attend the Fifth Annual International Radio and Television Society College Conference to learn of current trends in college broadcast station operation, curriculum and course content in broadcast education, and employment opportunities for graduates which will benefit the program at Texas Tech; and to attend a meeting of program managers of television stations affiliated with National Educational Television for plans of programming the 1966-67 season, preview new programs, arrange program exchange with other stations and view of Texas Tech regarding future programming from National Educational Television will be presented; expenses are to be paid from the Department of Speech Maintenance, Equipment and Travel Account.

710. Grant permission to Dr. Morris S. Wallace, Professor and Head of the Department of Education and Philosophy, to go to Knoxville, Tennessee, from April 13, 1966, through April 15, 1966, to attend the annual meeting of the Advisory Council of Associated Organizations for Teacher Education; at no expense to the College.

711. Grant permission to Dr. T. Karl H. Wuerschling, Assistant Professor of Geosciences, to go to New Orleans, Louisiana, from April 6, 1966, through April 13, 1966, to present an original research paper entitled, "Geography and Planning" at the Southwestern Association of the American Geographers, and to obtain data to be used in classes taught at Texas Tech; expenses are to be paid from the Department of Geosciences Maintenance, Equipment and Travel Account.

712. Grant permission to Dr. A. W. Young, Professor and Head of the Department of Agronomy and Range Management, to go to Jackson, Mississippi from February 5, 1966, through February 9, 1966, to present an original research paper entitled: "Influence of Organic Matter and Vegetational Growth on Selected Physical Properties of Relocated Playa Lake Bed Soil" before the Soils Division, Agronomy Section, Association of Southern Agricultural Workers; expenses are to be paid from the Department of Agronomy and Range Management Maintenance, Equipment and Travel Account.

Respectfully submitted,



R. C. Goodwin  
President

RCG:lm

TEXAS TECHNOLOGICAL COLLEGE  
Lubbock, Texas

April 12, 1966

TO THE HONORABLE MEMBERS OF THE BOARD  
OF DIRECTORS OF TEXAS TECHNOLOGICAL COLLEGE

Gentlemen:

I am submitting herewith the Agenda for Texas Technological College for the consideration of the Board of Directors at a meeting to be held April 23, 1966.

RECOMMENDED ACTIONS

Office of the President

3899. Revise the contract of Dr. William Martin Pearce, Vice President for Academic Affairs, from "seven-eighths' salary to be paid from appropriated funds and one-eighth to be paid from non-state appropriated funds" to "one hundred per cent to be paid from General Administration" with no change in rate, effective March 1, 1966, through August 31, 1966. (Budgeted; p. 3; Item No. 2. The additional appropriated funds required for this contract will be paid from lapsed funds.)

3900. Revise the contract of Mrs. Marcia Jane Andrews Penney, Secretary II in the Office of the President, from "an annual salary of \$3,360.00" to "an annual salary of \$3,540.00," effective March 1, 1966, through August 31, 1966. (Budgeted \$3,360.00 for 12 months; p. 3; Item No. 8A. The additional \$90.00 required for this salary will be paid from lapsed funds.)

Office of the Vice President for Business Affairs

3901. Revise the contract of Mr. Marshall Lee Pennington, Vice President for Business Affairs, from "seven-eighths' salary to be paid from appropriated funds and one-eighth to be paid from non-state appropriated funds" to "one-hundred per cent to be paid from General Administration" with no change in the rate, effective March 1, 1966, through August 31, 1966. (Budgeted; p. 5; Item No. 1. The additional appropriated funds required for this contract will be paid from lapsed funds.)

Office of the Comptroller

3902. Revise the contract of Mrs. Martha Jo McNabb, Accounting Clerk I in the Office of the Comptroller (Central Warehouse), from "an annual salary of \$3,000.00" to "an annual salary of \$3,180.00," effective February 1, 1966, through August 31, 1966. (Budgeted salary \$3,000.00 for 12 months; p. 8; Item No. 28. The additional \$105.00 required for this contract will be paid from lapsed funds.)

Office of the Purchasing Agent

3903. Accept the resignation of Mrs. Phyllis Hope Shepard, Secretary I in the Office of the Purchasing Agent at an annual salary of \$3,180.00, effective at the close of the day March 25, 1966. (Budgeted salary \$3,180.00; p. 9; Item No. 4.)

3904. Revise the contract of Mrs. Hellene Mae Tharp, Office of the Purchasing Agent, from "Clerk-Typist I at an annual salary of \$3,000.00" to "Secretary I at an annual salary of \$3,180.00," effective April 1, 1966, through August 31, 1966, vice Mrs. Phyllis Hope Shepard, resigned. (Budgeted salary \$3,180.00 for 12 months; p. 9; Item No. 4.)

3905. Employ Mrs. Mary Ann Grimm as Clerk-Typist I in the Office of the Purchasing Agent at an annual salary of \$3,180.00, effective March 1, 1966, through August 31, 1966. (This salary ~~\$1,590.00~~ will be paid from lapsed funds and unappropriated balances; p. 9; Item No. 5A.)

3906. Employ Mrs. Kristine Kay Nunnally as Clerk-Typist I (108) in the Office of the Purchasing Agent at an annual salary of \$2,880.00, effective April 1, 1966, through August 31, 1966, vice Mrs. Hellene Mae Tharp, resigned. (Budgeted salary \$3,000.00 for 12 months; p. 9; Item No. 6.)

Office of the Purchasing Agent (Continued)

3907. Lapse the sum of \$800.00 from the budgeted allocation for Student Assistants and/or Part-time Help in the Office of the Purchasing Agent. (Budgeted; p. 9; Item No. 7.)

Office of the Dean of Admissions and Registrar

3908. Accept the resignation of Mrs. Shelby Jean Knezel, Secretary I in the Office of the Dean of Admissions and Registrar at an annual salary of \$2,880.00, effective at the close of the day April 12, 1966. (Budgeted salary \$2,880.00 for 12 months; p. 13; Item No. 12.)

3909. Employ Mrs. Margie Ann Milburn as Secretary II in the Office of the Dean of Admissions and Registrar at an annual salary of \$3,360.00, effective February 15, 1966, through August 31, 1966, vice Mrs. Joyce Lorene Bible, resigned. (Budgeted salary \$3,540.00 for 12 months; p. 12; Item No. 9.)

3910. Lapse the unencumbered balance in the amount of \$302.10 from the budgeted allocation for Secretary II in the Office of the Dean of Admissions and Registrar. (Budgeted salary \$3,540.00 for 12 months; p. 12; Item No. 9.)

Office of the Dean of Student Life

3911. Revise the contract of Mrs. Carolyn Louise Mitchell, Secretary I in the Office of the Dean of Student Life, from "full time at an annual salary of \$3,000.00" to "one-half time at an annual salary of \$1,500.00," effective April 1, 1966, through August 31, 1966. (Budgeted salary \$3,000.00 for 12 months; p. 15; Item No. 13.)

3912. Lapse the unencumbered balance in the amount of \$625.00 from the budgeted allocation for Secretary I in the Office of the Dean of Student Life. (Budgeted salary \$3,000.00 for 12 months; p. 15; Item No. 13.)

3913. Accept the resignation of Mrs. Paula Inetha Thaxton, Secretary I (115) in the Office of the Dean of Student Life, at an annual salary of \$3,000.00, effective at the close of the day January 31, 1966. (Budgeted salary \$3,180.00 for 12 months; p. 15; Item No. 14.)

3914. Employ Mrs. Mary Evelyn Wright as Secretary I in the Office of the Dean of Student Life at an annual salary of \$3,000.00, effective February 1, 1966, through August 31, 1966, vice Mrs. Paula Inetha Thaxton, resigned. (Budgeted salary \$3,180.00 for 12 months; ~~\$1,750.00~~; p. 15; Item No. 14.)

3915. Employ Mrs. Brenda Carol Thomson as Secretary I (one-half time) in the Office of the Dean of Student Life at an annual salary of \$1,500.00, effective April 1, 1966, through August 31, 1966. (This salary ~~\$625.00~~ will be paid from lapsed funds; p. 15; Item No. 14A.)

Public Information

3916. Grant Mrs. Susanne Frances Geddes, Secretary I (115) in the Department of Public Information, an indefinite leave of absence without pay, effective at the beginning of the day March 5, 1966. (Budgeted \$3,180.00 for 12 months; p. 18; Item No. 6.)

3917. Lapse the sum of \$656.38 from the budgeted allocation for Secretary I (115) in the Department of Public Information. (Budgeted salary \$3,180.00 for 12 months; p. 18; Item No. 6. This will be used to apply on the salary of Mrs. Kleinschmidt's contract revision.)

3918. Revise the contract of Mrs. Doris Dean Kleinschmidt, Department of Public Information, from "five-eighths' time at a salary of \$1,381.05 for approximately nine months" to "full time at a salary of \$265.00 per month" effective February 28, 1966, through August 31, 1966. (Budgeted salary \$1,381.05 for 5/8 time for approximately 9 months; p. 18; Item No. 6A. The additional funds ~~\$656.38~~ required for this contract ~~\$1,599.46~~ will be paid from lapsed funds.)

3919. Lapse the sum of \$1,381.05 from the budgeted allocation for Student Assistants and/or Part-time Help in the Department of Public Information. This has been used to apply on the salary of a Part-time Secretary. (Budgeted; p. 18; Item No. 7.)



Office of Public Information (Continued)

3920. Appropriate from the unappropriated balance the sum of \$375.00 to the Department of Public Information Maintenance, Equipment and Travel Account. (1965-66 Budget; p. 18; Item No. 8. This is to the allocation for Capital Outlay.)

Institutional Memberships

3921. Appropriate from the unappropriated balance the sum of \$1,000.00 to Institutional Memberships. This will be used to pay the first installment on Membership in the Gulf Universities Research Corporation. (1965-66 Budget; p. 20; Item No. 1.)

Office of Development (191-1600)

3922. Appropriate from the unappropriated balance the sum of \$980.00 to a line item Secretary II (one-half time) in the Office of Development. (Budgeted; p. 22; Item No. 2A.)

3923. Employ Mrs. Doris Rexall Mitchell as a Part-time Secretary II in the Office of the Vice President for Development at a salary rate of \$140.00 per month, effective March 7, 1966, through August 31, 1966. (Budgeted salary, \$980.00 for 8 months; p. 22; Item No. 2A; \$812.90.)

3924. Lapse the unencumbered balance in the amount of \$167.10 from the budgeted allocation for Secretary II (part-time) in the Office of the Vice President for Development. (Budgeted \$980.00 for 7 months; p. 22; Item No. 2A.)

Data Processing

3925. Employ Mrs. Jana Gay McDermott as a Key Punch Operator (178) in the Data Processing Department at an annual salary of \$3,720.00, effective March 10, 1966, through August 31, 1966. (This salary \$1,770.00 will be paid from lapsed funds; p. 26; Item No. 6C.)

3926. Lapse the sum of \$1,770.00 from the budgeted allocation for Student Assistants and/or Part-time Help in the Data Processing Department. (Budgeted; p. 26; Item No. 10.)

Agricultural Economics

3927. Appoint Mr. Weldon Duaine Peeples as a Teaching Assistant in the Department of Agricultural Economics at a salary of \$440.00 for two months, effective February 1, 1966, through March 31, 1966. (This salary \$440.00 will be paid from lapsed funds; p. 34; Item No. 11A; 2/5 time.)

3928. Terminate the contract of Mr. Weldon Duaine Peeples, Teaching Assistant in the Department of Agricultural Economics at a salary rate of \$220.00 per month, effective at the beginning of the day February 1, 1966, and lapse the funds \$440.00 set up for this contract. (Budgeted salary \$440.00; p. 34; Item No. 11A.)

3929. Appoint Mr. William Robert Adams as a Teaching Assistant in the Department of Agricultural Economics at a salary of \$440.00 for four months, effective February 1, 1966, through May 31, 1966. (The salary \$440.00 will be paid from lapsed funds; p. 34; Item No. 13B; 1/5 time.)

3930. Terminate the contract of Mrs. Connie Mae Luger, Clerk-Typist I in the Department of Agricultural Economics at an annual salary of \$1,440.00, effective at the close of the day January 31, 1966. (Budgeted salary \$1,440.00 for 12 months; p. 35; Item No. 13.)

3931. Lapse the unencumbered balance in the amount of \$25.71 from the budgeted allocation for Clerk-Typist I in the Department of Agricultural Economics. (Budgeted salary; p. 35; Item No. 13.)

3932. Employ Mrs. Paula Inetha Thaxton as Clerk-Typist I in the Department of Agricultural Economics at an annual salary of \$1,440.00, effective February 7, 1966, through August 31, 1966, vice Mrs. Connie Mae Luger, contract terminated. (This salary \$814.29 will be paid from budgeted funds; p. 35; Item No. 13.)

#### Agronomy and Range Management

3933. Approve the payment of a professional fee in the amount of \$35.00 to Dr. W. D. Kemper, Department of Agronomy, Colorado State University, Fort Collins, Colorado, for his services as consultant and guest lecturer for the Department of Agronomy and Range Management on March 4-5, 1966. This is to be paid from the Agronomy and Range Management Maintenance, Equipment and Travel Account No. 191-2050. (Budgeted; p. 39; Item No. 21.)

#### Animal Husbandry

3934. Lapse the unencumbered balance in the amount of \$4,150.00 from the budgeted allocation for Professor and Head of the Department of Animal Husbandry for the 1965-66 fiscal year. (Budgeted salary \$16,600.00 for 12 months; p. 40; Item No. 1.)

3935. Lapse the unencumbered balance in the amount of \$2,343.75 from the budgeted allocation for Associate Professor of Animal Husbandry for the 1965-66 fiscal year. (Budgeted \$9,375.00 for 12 months; p. 40; Item No. 9.)

#### Park Administration, Horticulture and Entomology

3936. Appoint Mr. Thomas Ferrel Blagg as a Teaching Assistant in the Department of Park Administration, Horticulture and Entomology at a salary of \$333.00 for three months, effective March 1, 1966, through May 31, 1966. (This salary will be paid from lapsed funds; p. 44; Item No. 11A.)

3937. Appoint Mr. Eddie Wayne Grisham as a Teaching Assistant in the Department of Park Administration, Horticulture and Entomology at a salary of \$333.00 for three months, effective March 1, 1966, through May 31, 1966. (This salary will be paid from lapsed funds; p. 44; Item No. 11B.)

3938. Appoint Mr. Billy Don Kingston as a Teaching Assistant in the Department of Park Administration, Horticulture and Entomology at a salary of \$333.00 for three months, effective March 1, 1966, through May 31, 1966. (This salary will be paid from lapsed funds; p. 44; Item No. 11C.)

3939. Appoint Mr. Pat Duane Taylor as a Teaching Assistant in the Department of Park Administration, Horticulture and Entomology at a salary of \$333.00 for three months, effective March 1, 1966, through May 31, 1966. (This salary will be paid from lapsed funds; p. 44; Item No. 11D.)

#### Biology

3940. Appoint Mr. Stephen Robert Henderson as a Teaching Assistant in the Department of Biology at a salary of \$1,000.00 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary \$1,000.00 will be paid from lapsed funds; p. 50; Item No. 39AB.)

3941. Revise the contract of Mr. Norman Ray Williams, Teaching Assistant in the Department of Biology, from "\$500.00 for four and one-half months" to "two-fifths' time at a salary of \$1,000.00 for four and one-half months," effective February 1, 1966. (Budgeted \$500.00 for  $4\frac{1}{2}$  months; p. 51; Item No. 56A. The additional \$500.00 required for this contract will be paid from lapsed funds.)

3942. Accept the resignation of Mrs. Gayle Diann Brauner Pavola, Secretary II in the Department of Biology at an annual salary of \$3,360.00, effective at the close of the day February 12, 1966. (Budgeted salary \$3,360.00 for 12 months; p. 51; Item No. 60.)

3943. Lapse the unencumbered balance in the amount of \$1,840.00 from the budgeted allocation for Secretary II in the Department of Biology. (Budgeted \$3,360.00 for 12 months; p. 51; Item No. 59; Mrs. Gayle Diann Pavola, resigned.)

3944. Employ Mrs. Linda Kaye Popp as Secretary I in the Department of Biology at an annual salary of \$3,000.00, effective February 16, 1966, through August 31, 1966. (This salary \$1,616.07 will be paid from lapsed funds; p. 51; Item No. 60A.)

### Biology (Continued)

3945. Approve the payment of a professional fee in the amount of \$115.00 to Dr. Stephen V. Le Brie, Associate Professor, Department of Physiology, School of Medicine, Tulane University, 1430 Tulane Avenue, New Orleans, Louisiana, 70112, for his services as consultant and guest lecturer for the Department of Biology from March 31 - April 1, 1966. This is to be paid from the Department of Biology Maintenance, Equipment and Travel Account. (Budgeted; p. 52; Item No. 64.)

### Chemistry

3946. Accept the resignation of Mr. Roller Conrad Beckhart, Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for nine months, effective at the close of the day March 10, 1966. (Budgeted salary \$2,000.00 for 9 months; p. 54; Item No. 22.)

3947. Appoint Mr. William Eugene Kurtin as a Teaching Assistant in the Department of Chemistry at a salary rate of \$1,000.00 for four and one-half months, effective March 11, 1966, through June 15, 1966, vice Mr. Roller Conrad Beckhart, resigned. (Budgeted salary \$2,000.00 for 9 months; p. 54; Item No. 22; this salary \$706.10.)

3948. Approve the payment of a professional fee in the amount of \$265.00 to Dr. Gene A. Hiegel, Department of Chemistry, Columbia University, New York, New York, 10027, for his services as consultant and guest lecturer for the Department of Chemistry on February 7-8, 1966. This is to be paid from the Department of Chemistry Maintenance, Equipment and Travel Account. (Budgeted; p. 56; Account No. 191-2120.)

3949. Approve the payment of a professional fee in the amount of \$265.00 to Dr. William C. Herndon, Department of Chemistry, Florida Atlantic University, Boca Raton, Florida, 33432, for his services as consultant and guest lecturer for the Department of Chemistry on February 15-16, 1966. This is to be paid from the Department of Chemistry Maintenance, Equipment and Travel Account. (Budgeted; p. 56; Item No. 58.)

3950. Approve the payment of a professional fee in the amount of \$297.00 to Dr. Alan F. Krivis, Orange, Connecticut, for his services as consultant and guest lecturer for the Department of Chemistry on April 4-5, 1966. This will be paid from the Department of Chemistry Maintenance, Equipment and Travel Account. (Budgeted; p. 56; Item No. 58.)

### Education and Philosophy

3951. Lapse the unencumbered balance in the amount of \$647.11 from the budgeted allocation for a Professor in the Department of Education and Philosophy at a salary of \$13,440.00 for nine months. (Budgeted \$13,440.00 for 9 months; p. 57; Item No. 10.)

3952. Grant a leave of absence without pay to Dr. Thomas Brooks Livingston, Professor in the Department of Education and Philosophy, from March 21, 1966 (8:00 a.m.), through April 2, 1966. Dr. Livingston will be serving as a consultant on an elementary school textbook writing project in Guatemala, Central America.

3953. Lapse from the budgeted allocation for a Professor in the Department of Education and Philosophy the sum of \$629.45. (Budgeted salary \$13,440.00 for 9 months; p. 57; Item No. 10.)

3954. Appoint Mr. George Ray Musgrave as a Teaching Assistant in the Department of Education and Philosophy at a salary of \$1,200.00 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary \$1,200.00 will be paid from lapsed funds; p. 59; Item No. 52AB.)

3955. Appoint Miss Maryanne Reid as a Teaching Assistant in the Department of Education and Philosophy at a salary of \$1,200.00 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary \$1,200.00 will be paid from lapsed funds; p. 59; Item No. 52BB.)



English

3956. Accept the resignation of Mrs. Jean Lucy Anson Bergman, Teaching Assistant in English at a salary of \$1,000.00 for nine months, effective with the close of the day March 18, 1966. (Budgeted \$1,000.00 for 9 months; p. 64; Item No. 58.)

3957. Lapse the unencumbered balance in the amount of \$324.37 from the budgeted allocation for a Teaching Assistant in the Department of English. (Adjusted budgeted salary \$1,000.00 for 9 months; p. 64; Item No. 58.)

3958. Approve the payment of a professional fee in the amount of \$175.00 to Dr. Joseph J. Morgan, Jr., Assistant Professor of English, Southern Illinois University, Carbondale, Illinois, for his services as consultant and guest lecturer for the Department of English on March 18, 1966. This is to be paid from the Department of English Maintenance, Equipment and Travel Account. (Budgeted; p. 67; Item No. 131.)

3959. Revise the contract of Mr. Ethrich Houston Rogers, Jr., Teaching Assistant in English, from "one-fifth time at a salary rate of \$500.00 for four and one-half months" to "two-fifths' time at a salary rate of \$1,000.00 for four and one-half months," effective March 19, 1966, through June 15, 1966. (Budgeted salary \$500.00 for  $4\frac{1}{2}$  months; p. 68; Item No. 109A. The additional \$324.37 required for this salary will be paid from lapsed funds.)

Foreign Languages

3960. Approve the payment of a professional fee in the amount of \$200.00 to Dr. John James Bodoh, Instructor of Classics, University of Wisconsin, Milwaukee, Wisconsin, for his services as consultant and guest lecturer for the Department of Foreign Languages on February 24-26, 1966. This is to be paid from the Department of Foreign Languages Maintenance, Equipment and Travel Account. (Budgeted; p. 70; Item No. 53.)

Geosciences

3961. Delete Item No. 3436, Board Minutes of February 11, 1966, lapsing the sum of \$4,725.00 from the budgeted allocation for an Associate Professor in the Department of Geosciences. This is a duplicate of Item No. 191, Board Minutes of December 11, 1965. (Budgeted; p. 71; Item No. 10.)

3962. Officially retire at his request, Mr. Aubrey J. Box, Technician I in the Department of Geosciences at an annual salary of \$4,500.00, effective at the close of the day March 31, 1966. Mr. Box has been a faithful and efficient employee of the College for many years. (Budgeted salary \$4,500.00 for 12 months; p. 73; Item No. 36.)

Government

3963. Approve the payment of a professional fee in the amount of \$50.00 to Dr. John M. Claunch, Department of Government, Southern Methodist University, Dallas, Texas, for his services as consultant and guest lecturer for the Department of Government on February 21, 1966. (This is to be paid from the Department of Government Maintenance, Equipment and Travel Account. Budgeted; p. 77; Item No. 59.)

Health, Physical Education and Recreation for Men

3964. Approve payment of a professional fee in the amount of \$175.00 to Dr. Lloyd O. Russell, Chairman of the Department of Health, Physical Education and Recreation for Men, Baylor University, Waco, Texas, for his services as guest lecturer and consultant for the Department of Health, Physical Education and Recreation for Men from March 30 to April 1, 1966. This is to be paid from the Department of Health, Physical Education and Recreation for Men Maintenance, Equipment and Travel Account. (Budgeted; p. 79; Item No. 28.)

Health, Physical Education and Recreation for Women

3965. Lapse the budgeted allocation in the amount of \$3,720.00 budgeted for an accompanist in the Department of Health, Physical Education and Recreation for Women. (Budgeted salary \$3,720.00 for 12 months; p. 81; Item No. 16.)

3966. Cancel Item No. 3448, Board Minutes of February 12, 1966, granting Mrs. Donna Irene Vatan, Clerk-Typist I (108) in the Department of Health, Physical Education and Recreation for Women, a leave of absence without pay, effective June 1, 1966, through noon, August 16, 1966. Mrs. Vatan had originally planned to go to Iran during the summer months but her flight has been cancelled. (Budgeted salary \$3,000.00 for 12 months; p. 81; Item No. 18.)

Music

3967. Appoint Mrs. Virginia Belle Gamble Casey as an Instructor in the Department of Music at a salary of \$3,150.00 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary \$3,150.00 will be paid from lapsed funds; p. 93; Item No. 37; 100%.)
3968. Appoint Mrs. Hope Helen Cassidy as a Part-time Instructor in Music at a salary of \$630.00 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary \$630.00 will be paid from lapsed funds; p. 93; Item No. 38AB; 20% time.)
3969. Appoint Mrs. Sue Tyson Lovett as a Part-time Instructor in Music at a salary of \$1,352.60 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary \$1,352.60 will be paid from lapsed funds; p. 94; Item No. 38B; 43% time.)
3970. Appoint Mrs. Betsy Gay King Roe as a Part-time Instructor in Music at a salary of \$1,470.00 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary \$1,470.00 will be paid from lapsed funds; p. 94; Item No. 40; 47% time.)
3971. Appoint Mrs. Dortha Dawkins Barrett as a Teaching Assistant in the Department of Music at a salary of \$791.67 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary \$791.67 will be paid from lapsed funds; p. 94; Item No. 41A; 32% time.)
3972. Appoint Mr. Gerald Ernest Edmundson as a Teaching Assistant in Music at a salary of \$1,000.00 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary \$1,000.00 will be paid from lapsed funds; p. 94; Item No. 45.)
3973. Appoint Mrs. Mary Lynnette Tucker Joplin as a Teaching Assistant in the Department of Music at a salary of \$500.00 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary \$500.00 will be paid from lapsed funds; p. 94; Item No. 45AB; 1/5 time.)
3974. Appoint Miss Glenda Miller as a Teaching Assistant in the Department of Music at a salary of \$1,000.00 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary \$1,000.00 will be paid from lapsed funds; p. 94; Item No. 46; 40% time.)
3975. Approve the payment of a professional fee in the amount of \$400.00 to Mr. Donald Erb, Cleveland, Ohio, for his services as moderator and guest lecturer for the 15th Annual Festival of Contemporary Music from April 19, 1966, through May 6, 1966. This is to be paid from the Department of Music Maintenance, Equipment and Travel Account. (Budgeted; p. 95; Item No. 35.)

Psychology

3976. Revise the contract of Mrs. Jean Dolores Dail Davidson, Instructor in the Department of Psychology, from "full time at a salary of \$3,000.00 for four and one-half months" to "full time at a salary of \$3,400.00 for four and one-half months," effective February 1, 1966, through June 15, 1966. (Budgeted \$3,000.00 for 4½ months; p. 99; Item No. 25AB; the additional \$400.00 required for this contract will be paid from lapsed funds.)
3977. Accept the resignation of Mrs. Linda Louise Moore Franks, Secretary I in the Department of Psychology at an annual salary of \$3,000.00, effective at the close of the day February 15, 1966. (Budgeted salary rate \$3,000.00 for 12 months; p. 100; Item No. 39.)
3978. Employ Mrs. Beverly Jean Reynolds as Secretary I in the Department of Psychology at an annual salary of \$3,000.00, effective February 17, 1966, through August 31, 1966, vice Mrs. Linda Louise Moore Franks, resigned. (Budgeted salary rate, \$3,000.00 for 12 months; p. 100; Item No. 39.)
3979. Lapse the sum of \$116.07 from the budgeted allocation for Secretary I in the Department of Psychology for the fiscal year, 1965-66. (Budgeted; p. 100; Item No. 39.)

Speech

3980. Appoint Miss Eleanor June Goosby as a Teaching Assistant in the Department of Speech at a salary of \$334.00 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary ~~\$334.00~~ will be paid from lapsed funds; p. 104; Item No. 20A.)

3981. Revise the contract of Mr. Frederick Joe March, Teaching Assistant in Speech, from "approximately thirteen per cent time at a salary of \$330.00 for four and one-half months" to "approximately twenty-seven per cent time at a salary of \$667.00 for four and one-half months," effective February 1, 1966, through June 15, 1966. (Budgeted salary \$333.00 for 4½ months; p. 104; Item No. 22A. The additional \$334.00 required for this salary will be paid from lapsed funds.)

3982. Approve the payment of a professional fee in the amount of \$225.00 to Dr. Eugene Brutton, Southern Illinois University, Carbondale, Illinois, for his services as consultant and guest lecturer for the Department of Speech on April 5-6, 1966. This is to be paid from the Department of Speech Maintenance, Equipment and Travel Account. (Budgeted; p. 104; Item No. 33.)

Business Education and Secretarial Administration

3983. Accept the resignation of Mrs. Dorothy Lee Thompson, Secretary III in the Department of Business Education and Secretarial Administration at an annual salary of \$3,900.00, effective at the close of the day March 3, 1966. (Budgeted salary \$3,900.00 for 12 months; p. 112; Item No. 19.)

3984. Terminate the contract of Mrs. Nanette Swallow Chitwood, Secretary II in the Department of Business Education and Secretarial Administration at an annual salary of \$3,540.00, effective at the close of the day March 3, 1966. Mrs. Chitwood will be issued a new contract as Secretary III. (Budgeted \$3,540.00 for 12 months; p. 112; Item No. 20.)

3985. Employ Mrs. Nanette Swallow Chitwood as Secretary III in the Department of Business Education and Secretarial Administration at an annual salary of \$3,900.00, effective March 4, 1966, through August 31, 1966, vice Mrs. Dorothy Lee Thompson, resigned. (Budgeted salary \$3,900.00 for 12 months; p. 112; Item No. 19.)

3986. Terminate the contract of Mrs. Suanne Goldwood Keeley, Secretary I in the Department of Business Education and Secretarial Administration at an annual salary of \$3,000.00, effective at the close of the day March 3, 1966. Mrs. Keeley will be issued a new contract as Secretary II. (Budgeted salary \$3,000.00; p. 112; Item No. 22.)

3987. Employ Mrs. Suanne Goldwood Keeley as Secretary II in the Department of Business Education and Secretarial Administration at an annual salary of \$3,360.00, effective March 4, 1966, through August 31, 1966, vice Mrs. Nanette Swallow Chitwood, promoted to Secretary III. (Budgeted salary \$3,540.00 for 12 months; p. 112; Item No. 20.)

3988. Lapse the unencumbered balance in the amount of \$88.55 from the budgeted allocation for Secretary II in the Department of Business Education and Secretarial Administration. (Budgeted \$3,540.00 for 12 months; p. 112; Item No. 20.)

3989. Accept the resignation of Mrs. Melinda Martin, Secretary I in the Department of Business Education and Secretarial Administration at an annual salary of \$3,000.00, effective at the close of the day March 4, 1966. (Budgeted salary \$3,000.00 for 12 months; p. 112; Item No. 23.)

3990. Employ Miss George Ann Davis as Secretary I in the Department of Business Education and Secretarial Administration at an annual salary of \$3,000.00, effective March 7, 1966, through August 31, 1966, vice Mrs. Suanne Goldwood Keeley, promoted to Secretary II. (Budgeted salary rate \$3,000.00 for 12 months; p. 112; Item No. 22.)

3991. Employ Mrs. Sandra Jo Hutcheson as Secretary I in the Department of Business Education and Secretarial Administration at an annual salary of \$3,000.00, effective March 8, 1966, through August 31, 1966, vice Mrs. Melinda Martin, resigned. (Budgeted salary \$3,000.00; p. 112; Item No. 23.)



Economics

3992. Approve the payment of a professional fee in the amount of \$150.00 to Mr. Theodore J. Taylor, Instructor of Economics, Kansas University, Lawrence, Kansas, for his services as consultant and guest lecturer for the Department of Economics on February 8-9, 1966. This is to be paid from the Department of Economics Maintenance, Equipment and Travel Account. (Budgeted; p. 115; Item No. 40.)

Office of the Dean of Engineering

3993. Accept the resignation of Mrs. Barbara Jo Smith, Secretary I in the Office of the Dean of Engineering at an annual salary of \$3,000.00, effective at the close of the day February 14, 1966. (Budgeted salary \$3,000.00 for 12 months; p. 123; Item No. 10.)

3994. Employ Mrs. Linda Diane Moore as Secretary I in the Office of the Dean of Engineering at an annual salary of \$3,180.00, effective March 15, 1966, through August 31, 1966, vice Mrs. Barbara Jo Smith, resigned. (Budgeted salary \$3,000.00 for 12 months; p. 123; Item No. 10.)

3995. Lapse the sum of \$154.00 from the budgeted allocation for Secretary I (115) in the Office of the Dean of Engineering. (Budgeted salary \$3,000.00 for 12 months; p. 123; Item No. 10.)

Architecture and Allied Arts

3996. Appoint Mr. Louis Richard Egea as a Part-time Instructor in the Department of Architecture and Allied Arts at a salary of \$700.00 for four and one-half months, effective February 1, 1966, through June 15, 1966. (This salary /\$700.00/ will be paid from lapsed funds; p. 127; Item No. 37B.)

3997. Approve the payment of a professional fee in the amount of \$200.00 to Mr. John Powell, Jr., Department of Architecture, California State Polytechnic College, San Luis Obispo, California, for his services as consultant and guest lecturer for the Department of Architecture and Allied Arts on March 24-26, 1966. This is to be paid from the Department of Architecture and Allied Arts Maintenance, Equipment and Travel Account. (Budgeted; p. 127; Item No. 46.)

3998. Appoint Mr. James Howard Welborn as a Part-time Instructor in the Department of Architecture and Allied Arts at a salary of \$500.00 for four months, effective February 15, 1966, through June 15, 1966. (This salary /\$500.00/ will be paid from lapsed funds; p. 127; Item No. 39A.)

Electrical Engineering

3999. Appropriate from the unappropriated balance the sum of \$1,500.00 to Part-time Technical Help, and \$500.00 to Student Assistants and/or Part-time Help in the Department of Electrical Engineering. (1965-66 Budget; p. 133; \$1,500.00 to Item No. 27, and \$500.00 to Item No. 29.)

Office of the Dean of Home Economics

4000. Accept the resignation of Miss Mary Beth Cox, Secretary I (one-half time) in the Office of the Dean of Home Economics at a salary rate of \$120.00 per month, effective at the close of the day March 18, 1966. (Budgeted salary \$1,440.00 for 12 months; p. 141; Item No. 6.)

4001. Employ Mrs. Sandra Doris Peters as Secretary I (one-half time) in the Office of the Dean of Home Economics at an annual salary of \$1,500.00, effective March 22, 1966, through August 31, 1966, vice Miss Mary Beth Cox, resigned. (Adjusted budgeted salary \$1,440.00 for 12 months; p. 141; Item No. 6. The additional \$15.00 required for this contract will be paid from lapsed funds.)

Applied Arts

4002. Approve the payment of a professional fee in the amount of \$180.00 to Mr. John Mahlmann, Professor of Arts, Boston University, Boston, Massachusetts, for his services as consultant and guest lecturer for the Department of Applied Arts from April 14 to April 16, 1966. This is to be paid from the Department of Applied Arts Maintenance, Equipment and Travel Account. (Budgeted; p. 143; Item No. 23.)

Home and Family Life

4003. Approve a professional fee in the amount of \$135.00 to Dr. W. Clark Ellzey, Stephens College, Columbia, Missouri, for his services as a consultant for the Department of Home and Family Life on March 18-21, 1966. This is to be paid from the Department of Home and Family Life Maintenance, Equipment and Travel Account. (Budgeted; p. 151; Item No. 24.)

Office of the Graduate Dean

4004. Employ Mrs. Donna Jo Ethridge as Secretary I in the Office of the Graduate Dean at an annual salary of \$3,180.00, effective February 2, 1966, through August 31, 1966, vice Mrs. Diane B. Heathington, resigned. (Budgeted salary \$3,180.00 for 12 months; p. 154; Item No. 7.)

4005. Lapse the unencumbered balance in the amount of \$9.46 from the budgeted allocation for Secretary I in the Office of the Dean of the Graduate School. (Budgeted \$3,180.00 for 12 months; p. 154; Item No. 7.)

Office of the Dean of Admissions and Registrar

4006. Terminate the contract of Mrs. Pollye Kay Clark Lowry, Clerk-Typist I in the Office of the Dean of Admissions and Registrar at an annual salary of \$2,880.00, effective at the close of the day April 14, 1966. Mrs. Lowry will be issued a new contract as Secretary I in the Office of the Dean of Admissions and Registrar. (Budgeted \$2,880.00 for 12 months; p. 13; Item No. 23.)

4007. Employ Mrs. Pollye Kay Clark Lowry as Secretary I (115) in the Office of the Dean of Admissions and Registrar at an annual salary of \$3,180.00, effective April 15, 1966, through August 31, 1966, vice Mrs. Shelby Jean Knezel, resigned. (Budgeted salary \$3,180.00 for 12 months; p. 13; Item No. 12.)

Economics

4008. Accept the resignation of Mr. J. D. Avary, Instructor in the Department of Economics at a salary of \$7,000.00 for nine months, effective at the close of the day June 15, 1966. Mr. Avary has accepted a position with Angelo State College. (Budgeted salary \$7,000.00 for 9 months; p. 113; Item No. 12.)

Official Publications

4009. Approve the Theses and Dissertations accepted by Texas Technological College from 1961 through 1965, published as Volume XLII, Number 2, January, 1966, as an official bulletin of Texas Technological College. A copy of this bulletin has been mailed to each Board Member.

Military Property Custodian

4010. Approve a transfer in the amount of \$38.78 from the budgeted allocation for Clerk-Typist I (part-time) and the sum of \$34.02 from the budgeted allocation for Maintenance, Equipment and Travel to Student Assistants and/or Part-time Help in the Office of the Military Property Custodian. (Budgeted; p. 161; transfer \$38.78 from Item No. 3 to Item No. 3A; and \$34.02 from Item No. 4 to Item No. 3A.)

4011. Employ Mrs. Frances Elizabeth McNeil as Clerk-Typist I (part-time) at an annual salary of \$1,728.00, effective February 16, 1966, through August 31, 1966, vice Mrs. Sandra Jean Harris, resigned. (Budgeted salary \$1,800.00 for 12 months; p. 161; Item No. 3; 3/5 time.)

Vocational Teacher Training Supplement

4012. Revise the contract of Mrs. Lula Charlene Smith, Secretary II in the Department of Home Economics Education, from "an annual salary of \$3,360.00" to "an annual salary of \$3,540.00," effective February 1, 1966, through August 31, 1966. (Budgeted salary \$3,540.00 for 12 months; Vocational Teacher Training Supplement; p. 166; Item No. 10.)

Agronomy Farm

4013. Incorporate in the Minutes for record purposes the sale of the cotton produced in 1965 on the Agronomy Farm in the amount of \$16,225.02. This amount has been deposited in the Comptroller's Office in the Agronomy Farm Income Account. (Agronomy Farm; p. 170.)

Animal Husbandry Herds and Flocks

4014. Terminate the contract of Mr. Dale Wendel Zinn, Associate Professor of Animal Husbandry and Supervisor of Meats, Animal Husbandry Herds and Flocks, \$12,500.00, effective at the close of the day May 31, 1966. Mr. Zinn will be issued a new contract as Professor and Acting Head of the Department of Animal Husbandry, effective at the beginning of the day June 1, 1966. (Budgeted \$12,500.00 for 12 months; pp. 40, 173; Items No. 9, 5.)

4015. Lapse the unencumbered balance in the amount of \$781.25 for Supervisor of Meats, Animal Husbandry Herds and Flocks. (Budgeted \$3,125.00 for 12 months; p. 173; Item No. 5.)

4016. Terminate the contract of Mr. James Curtis Doyal, Student Herdsman (part-time) in Animal Husbandry Herds and Flocks at an annual salary of \$2,000.00 plus house and utilities valued at \$360.00 for 12 months, effective at the close of the day March 17, 1966. (Budgeted salary \$2,000.00 for 12 months plus house and utilities valued at \$360.00 for 12 months; p. 174; Item No. 12.)

College Library

4017. Employ Mrs. Elizabeth Wynne Cross as Library Assistant I in the College Library at an annual salary of \$3,180.00, effective February 9, 1966, through August 31, 1966, vice Mrs. Ida Delois Johnson, resigned. (Budgeted \$3,360.00 for 12 months; p. 181; Item No. 30.)

4018. Lapse the unencumbered balance in the amount of \$442.65 from the budgeted allocation for Library Assistant I in the College Library for the year, 1965-66. (Budgeted \$3,360.00 for 12 months; p. 181; Item No. 30.)

4019. Employ Mrs. Gail Ann Roman as Clerk-Typist I in the College Library at an annual salary of \$2,880.00, effective February 10, 1966, through August 31, 1966, vice Mrs. Catherine Frankie Fitzgibbon, resigned. (Budgeted salary \$2,880.00 for 12 months; p. 181; Item No. 37.)

4020. Lapse the unencumbered balance in the amount of \$77.14 from the budgeted allocation for Clerk-Typist I in the College Library. (Budgeted salary \$2,880.00 for 12 months; p. 181; Item No. 37.)

4021. Employ Mrs. Nancey Ellen Vanloh as Clerk-Typist I in the College Library at an annual salary of \$2,880.00, effective March 9, 1966, through August 31, 1966, vice Mrs. Elizabeth Snyder Post, resigned. (Budgeted \$2,880.00 for 12 months; p. 181; Item No. 38.)

4022. Lapse the unencumbered balance in the amount of \$61.94 from the budgeted allocation for a Clerk-Typist I in the College Library. (Budgeted \$2,880.00 for 12 months; p. 181; Item No. 38.)

4023. Accept the resignation of Mrs. Elizabeth Sydney Post, Clerk-Typist I in the College Library, at an annual salary of \$2,880.00, effective at the close of the day March 8, 1966. (Budgeted \$2,880.00 for 12 months; p. 181; Item No. 38.)

4024. Employ Miss Donna Kay Haynie as Clerk-Typist I in the College Library at an annual salary of \$2,880.00, effective February 4, 1966, through August 31, 1966, vice Mrs. Georgia Ann Hughes, resigned. (Budgeted \$2,880.00 for 12 months; p. 181; Item No. 45.)

4025. Lapse the unencumbered balance in the amount of \$25.71 from the budgeted appropriation for Clerk-Typist I in the College Library for the year, 1965-66. (Budgeted \$2,880.00 for 12 months; p. 181; Item No. 45.)

Educational Television

4026. Revise the contract of Mr. Robert E. L. Pattillo, Jr., Television Control Technician, Educational Television, from "an annual salary of \$6,060.00" to "an annual salary of \$6,660.00," effective April 1, 1966, through August 31, 1966. (Adjusted budgeted salary \$6,060.00 for 12 months; p. 187; Item No. 3. The additional \$250.00 required for this contract will be paid from lapsed funds.)



Educational Television (Continued)

4027. Employ Mr. Arthur Nicholas Redinger as a Journeyman's Helper in Educational Television at an annual salary of \$3,180.00, effective February 1, 1966, through August 31, 1966. (This salary ~~of \$1,855.00~~ will be paid from lapsed funds; p. 187; Item No. 3A.)

4028. Incorporate in the Minutes for record purposes a copy of a telegram received from the Honorable George Mahon on March 25, 1966:

DA320

CTC256 WD291 WW BTB113 GOVT PO BT Washington DC 25 434p EST

Dr. Robert Goodwin, President, Texas Technological College, Lubbock, Tex.

Officials advise federal grant in sum of \$175,191.00 approved today to Texas Tech for expanding and improving the facilities of station KTXT-TV. Best regards.

George Mahon KPWLM

Grounds Maintenance--Administration

4029. Terminate the contract of Mrs. Billy Jean Payton, Clerk-Typist I (108) (one-half time) in Grounds Maintenance--Administration at an annual salary of \$1,440.00, effective at the close of the day February 26, 1966. (Budgeted salary rate, \$1,440.00 for 12 months; p. 194; Item No. 5;  $\frac{1}{2}$  time.)

4030. Lapse the unencumbered balance in the amount of \$31.80 from the budgeted allocation for Clerk-Typist I (one-half time) in Care and Maintenance of Grounds. (Budgeted \$1,440.00 for 12 months; p. 194; Item No. 5.)

4031. Employ Mrs. Shirley Ann Hudson as Clerk-Typist I (one-half time) in Grounds Maintenance--Administration at an annual salary of \$1,440.00, effective March 7, 1966, through August 31, 1966, vice Miss Billy Jean Payton, resigned. (Budgeted salary \$1,440.00 for 9 months; p. 194; Item No. 5.)

Grounds Maintenance--Planning

4032. Employ Mr. Marvin John Dvoracek as Engineer in the Department of Physical Plant Operation and Maintenance--Planning at a salary of \$3,434.00 for the period June 1, 1966, through August 31, 1966. (Budgeted salary \$3,434.00 for 3 months; p. 196; Item No. 3.)

General Services--Central Warehouse and Receiving

4033. Revise the contract of Mr. William Henry Braboy, Storekeeper in General Services--Central Warehouse and Receiving, from "an annual salary of \$3,540.00" to "an annual salary of \$3,720.00," effective March 1, 1966, through August 31, 1966. (Adjusted budgeted salary \$3,540.00 for 12 months; p. 199; Item No. 9. The additional \$90.00 required for this contract will be paid from lapsed funds.)

4034. Accept the resignation of Mr. Jesus Bara Gutierrez, Laborer I in General Services--Central Warehouse and Receiving, at an annual salary of \$2,640.00, effective at the close of the day February 28, 1966. (Budgeted salary \$2,640.00 for 12 months; p. 200; Item No. 12.)

4035. Employ Mr. Simon Luna Velasquez as Laborer I in General Services--Central Warehouse and Receiving, at an annual salary of \$2,400.00, effective March 28, 1966, through August 31, 1966, vice Mr. Jesus Bera Gutierrez, resigned. (Budgeted salary \$2,640.00 for 12 months; p. 200; Item No. 12.)

4036. Lapse the unencumbered balance in the amount of \$294.19 from the budgeted allocation for Laborer I (308) in General Services--Central Warehouse and Receiving. (Budgeted salary \$2,640.00 for 12 months; p. 200; Item No. 12.)

4037. Revise the contract of Mrs. Mildred Marie Terrell, Secretary I in General Services--Central Warehouse and Receiving, from "an annual salary of \$3,000.00" to "an annual salary of \$3,180.00," effective February 1, 1966, through August 31, 1966. (Budgeted salary \$3,000.00 for 12 months; p. 200; Item No. 14. The additional \$105.00 required for this salary will be paid from lapsed funds.)

General Services--Campus Security Service

4038. Terminate the contract of Mr. Adrian Jack Morris, General Services--Campus Security Service, at an annual salary of \$4,500.00, effective at the close of the day February 28, 1966, and lapse the unencumbered balance in the amount of \$2,250.00 budgeted for this position. Mr. Morris has been issued a new contract as Traffic-Security Patrolman. (Budgeted salary \$4,500.00 for 12 months; p. 203; Item No. 2.)

4039. Employ Mr. Adrian Jack Morris as a Traffic-Security Patrolman in General Services--Campus Security Service at an annual salary of \$4,080.00, effective March 1, 1966, through August 31, 1966. (This salary /\$2,040.00/ will be paid from lapsed funds; p. 203; Item No. 6.)

Building Maintenance

4040. Accept the resignation of Mr. James H. Fann, Painter in Building Maintenance at an annual salary of \$4,260.00, effective at the close of the day April 15, 1966. (Budgeted salary \$4,260.00 for 12 months; p. 205; Item No. 9.)

4041. Terminate the indefinite leave of absence granted Mr. Luther Byron Jordan, Maintenance and Repairman I in Building Maintenance, effective at the close of the day January 31, 1966. (Budgeted salary \$3,720.00 for 12 months; p. 207; Item No. 38.)

4042. Approve a transfer in the amount of \$5,000.00 from the Department of Building Maintenance - Maintenance, Equipment and Travel Account to the Department of Building Maintenance Part-time Help and Miscellaneous Labor Account. (Budgeted; Mr. O. Ray Downing, Director; transfer from Item No. 43, p. 208, to Item No. 39, p. 207.)

4043. Approve the transfer of \$12,000.00 from Account No. 191-7500, Building Maintenance, to Account No. 191-7500-01.7, Building Maintenance Part-time Help and Miscellaneous Labor. (Budgeted; p. 207 and 208; transfer from Item No. 43 to Item No. 39.)

Building Maintenance and Utilities

4044. Terminate the leave of absence without pay granted to Mr. Alan Newton Joseph, Steam Fitter in the Department of Building Maintenance and Utilities, effective at the close of the day February 21, 1966. (Budgeted salary \$4,080.00 for 12 months; p. 210; Item No. 10.)

4045. Employ Mr. Patricio Castillo Delgado as a Journeyman's Helper in Building Maintenance and Utilities at an annual salary of \$3,000.00, effective February 4, 1966, through August 31, 1966, vice Mr. David Wendell Villines, resigned. (Budgeted salary rate \$3,360.00 for 12 months; p. 210; Item No. 13.)

4046. Lapse the unencumbered balance in the amount of \$220.34 from the budgeted allocation for a Journeyman's Helper in Building Maintenance and Utilities for the fiscal year, 1965-66. (Budgeted \$3,360.00 for 12 months; p. 210; Item No. 13.)

4047. Grant Mr. Patricio Castillo Delgado, Journeyman's Helper in Building Maintenance and Utilities an indefinite leave of absence without pay, effective with the beginning of the day February 9, 1966. (Budgeted salary \$3,000.00 for 12 months; p. 210; Item No. 13.)

4048. Terminate the leave of absence without pay granted Mr. Patricio Castillo Delgado, Journeyman's Helper in Building Maintenance and Utilities, effective with the close of the day February 20, 1966. Mr. Delgado returned to his duties on February 21, 1966. (Budgeted salary rate, \$3,000.00 for 12 months; p. 210; Item No. 13.)

Organized Research (Account No. 191-4103)

4049. Revise the contract of Dr. Robert Godfrey Welch, Principal Investigator on the Organized Research Project "The Competitive Marketing Structure for Vegetables on the High Plains of Texas" from "May 31, 1966, through July 9, 1966" to "July 11, 1966, through August 20, 1966" with no change in salary. (Budgeted salary \$1,208.00 for 6 weeks; p. 219; Item No. 1; Principal Investigator, Dr. Robert Godfrey Welch.)

Organized Research (Account No. 191-4111)

4050. Approve a transfer in the amount of \$48.80 from the budgeted allocation for Student Assistants and/or Part-time Help to Maintenance, Equipment and Travel for the Organized Research Project "Factors Affecting Carcass Merit and Palatability" for the fiscal year, 1965-66. (Budgeted; transfer from Item No. 4 to Item No. 5; p. 227.)

Organized Research (Account No. 191-4116)

4051. Approve a transfer in the amount of \$1,800.00 from the budgeted allocation for Research Assistant to Student Assistants and/or Part-time Help on the Organized Research Project "Breeding and Evaluation of Chrysanthemums and Other Plants for Ornamental Plant Usage for the Southwest". (Budgeted; p. 231; transfer from Item No. 3 (\$1,800.00) to Item No. 4; Account No. 191-4116; Principal Investigator, Mr. Edward William Zukauckas, Jr.)

4052. Lapse the unencumbered balance in the amount of \$600.00 from the budgeted allocation for a Research Assistant on the Organized Research Project "Breeding and Evaluation of Chrysanthemums and Other Plants for Ornamental Plant Usage for the Southwest" for the 1965-66 fiscal year. (Budgeted; p. 231; Item No. 3; Account No. 191-4116; Principal Investigator, Mr. Edward William Zukauckas, Jr.)

Organized Research (Account No. 191-4746)

4053. Approve a transfer in the amount of \$1,320.00 from the budgeted allocation for Student Assistants and/or Part-time Help on the Organized Research Project "The Mechanism of Acid-Catalyzed Disproportionation in the Benzidine Rearrangement" to Maintenance, Equipment and Travel (\$720.00) and to Research Assistant (\$600.00) for the fiscal year, 1965-66. (Budgeted; p. 240; Account No. 191-4746; Principal Investigator, Dr. Henry Joseph Shine. Transfer \$1,320.00 from Item No. 4 to Item No. 3 [\$600.00] and to Item No. 5 [\$720.00].)

4054. Appoint Mr. Charles Milton Baldwin as a Research Assistant on the Organized Research Project "The Mechanism of Acid-Catalyzed Disproportionation in the Benzidine Rearrangement" at a salary of \$600.00 for three months, effective June 1, 1966, through August 31, 1966. (This salary [\$600.00] will be paid from funds transferred to Research Assistant, Account No. 191-4746; p. 240; Principal Investigator, Dr. Henry Joseph Shine.)

Organized Research (Account No. 191-4767)

4055. Appoint Dr. Rolf Eugene Huff as Principal Investigator on the Organized Research Project "Nucleo-cytoplasmic Imbalances in Isolating Mechanisms" at a salary of \$1,116.00 for approximately six weeks, effective May 30, 1966, through July 9, 1966. (Budgeted salary \$1,116.00 for 6 weeks; p. 238A; Item No. 2.)

Organized Research (Account No. 191-4734)

4056. Appropriate from the unappropriated balance (Organized Research) the sum of \$88.74 to the Maintenance, Equipment and Travel Account on the budget for the Organized Research Project "Physical, Chemical and Structural Studies of the Polymorphic Forms of Calcium Orthosilicate in the Marble Canyon Contact Zone," for 1965-66. (Account No. 191-4734; Dr. Thomas E. Bridge, Principal Investigator.)

Organized Research (Account No. 191-4742)

4057. Lapse the unencumbered balance in the amount of \$341.00 from the budgeted allocation for the Organized Research Project "Geological History of Pleistocene Lake Lomax Howard, Martin, and Glasscock Counties, Texas" for the 1965-66 school year. (Budgeted \$1,024.00 for 6 weeks; p. 247; Item No. 1; Account No. 191-4742; Principal Investigator, Mr. Corwin C. Reeves, Jr.)

4058. Revise the contract of Mr. Corwin C. Reeves, Jr., Principal Investigator on the Organized Research Project "Geological History of Pleistocene Lake Lomax Howard, Martin, and Glasscock Counties, Texas" from "full time on Organized Research at a salary of \$1,024.00 for six weeks" to "full time on Organized Research at a salary of \$683.00 effective June 1, 1966, through June 30, 1966." (Budgeted salary \$1,024.00 for 6 weeks; p. 247; Item No. 1; Account No. 191-4742; Principal Investigator, Mr. Corwin C. Reeves, Jr.)



Organized Research (Account No. 191-4723)

4059. Revise the contract of Dr. Thomas Andrew Atchison, Principal Investigator on the Organized Research Project "Research on the Classification of Riemann Surfaces" to read "from July 11, 1966, through August 20, 1966" instead of "from May 31, 1966, through July 9, 1966." (Budgeted salary \$1,418.00 for 6 weeks; Account No. 191-4723; p. 254; Item No. 1; Principal Investigator, Dr. Thomas Andrew Atchison.)

Organized Research (Account No. 191-4337)

4060. Revise the contract of Dr. Young Nok Kim, Principal Investigator on the Organized Research Project "Theoretical Investigation of the Low Energy Nuclear Scattering by the Polarized Nuclei" to read "the second term of the 1966 summer school" instead of "the first term of the 1966 summer school" with no change in salary, effective July 11, 1966, through August 20, 1966. (Budgeted salary \$1,444.00 for 6 weeks; p. 259; Item No. 1.)

Organized Research (Account No. 191-5120)

4061. Revise the contract of Dr. Robert Daniel Amason, Principal Investigator on the Organized Research Project "The Shopping Habits of Lubbock Consumers; with Special Emphasis on the Impact of Shopping Centers on the Downtown Area" from "full time at a salary of \$1,365.00 for six weeks" to "one-half time at a salary of \$1,365.00 for twelve weeks," effective May 31, 1966, through August 20, 1966. (Budgeted salary \$1,365.00; Account No. 191-5120; p. 270; Item No. 1.)

Organized Research (Account No. 191-5418)

4062. Accept the resignation of Mr. Douglas Mack Green, Research Assistant on the Organized Research Project "Application of the Gaseous Laser in the Study of Plasma Dynamics" at an annual salary of \$2,667.00, effective at the close of the day January 31, 1966. (Budgeted salary \$2,667.00 for 12 months; p. 276; Item No. 3; Principal Investigator, Dr. John Paul Craig.)

4063. Appoint Mr. William G. Guion as a Research Assistant on the Organized Research Project "Application of the Gaseous Laser in the Study of Plasma Dynamics" at an annual salary of \$2,667.00, effective February 1, 1966, through August 31, 1966, vice Mr. Douglas Mack Green, resigned. (Budgeted salary \$2,667.00 for 12 months; p. 276; Item No. 3.)

Organized Research (Account No. 191-5412)

4064. Revise the contract of Dr. Paul Gene Griffith, Professor of Electrical Engineering, from "full time teaching at a salary of \$3,544.00 for the 1966 summer school" to "one-half time teaching at a salary of \$1,772.00 for one-half time on the Organized Research Project 'Investigations in Solid-State and Electro-Chemical Devices' at a salary of \$1,882.00" for the 1966 summer school, effective May 30, 1966, through August 20, 1966. (Teaching salary budgeted \$3,544.00 for the summer; p. 59; Item No. 1; research salary to be paid from lapsed funds; p. 277; Item No. 1.)

4065. Accept the resignation of Mr. Jerry Rance Peebles, Research Assistant on the Organized Research Project "Investigations in Solid-State and Electro-Chemical Devices" at an annual salary of \$2,667.00, effective at the close of the day May 31, 1966. (Budgeted salary \$2,667.00 for 12 months; Account No. 191-5412; p. 277; Item No. 4; Dr. Russell Holland Seacat, Jr., Head of the Department of Electrical Engineering.)

4066. Lapse the unencumbered balance in the amount of \$666.75 from the budgeted allocation for Research Assistant on the Organized Research Project "Investigations in Solid-State and Electro-Chemical Devices" for the year 1965-66. (Budgeted salary \$2,667.00 for 12 months; p. 277; Item No. 4; Department Head, Dr. Russell Holland Seacat, Jr.)

4067. Lapse the unencumbered balance in the amount of \$1,555.75 from the budgeted allocation for a Research Assistant on the Organized Research Project "Investigations in Solid-State and Electro-Chemical Devices" for the 1965-66 School Year. (Account No. 191-5412; budgeted \$2,667.00 for 12 months; p. 277; Item No. 5; Department Head, Dr. Russell Holland Seacat, Jr.)

Organized Research (Account No. 191-5412) (Continued)

4068. Appoint Mr. Don Ray Dowyer as a Research Assistant on the Organized Research Project "Investigations in Solid-State and Electro-Chemical Devices" at a salary rate of \$111.11 per month, effective February 1, 1966, through May 31, 1966. (This salary ~~/\$444.44/~~ will be paid from lapsed funds; Account No. 191-5412; p. 277; Item No. 5A; Department Head, Dr. Russell Holland Seacat, Jr.)

Organized Research (Account No. 191-5419)

4069. Employ Mr. Robert N. Roberts as a Research Assistant on the Organized Research Project "The Kinesiology of Manual Materials Handling" at a salary of \$1,667.00 for the period February 1, 1966, through August 31, 1966, vice Mr. Om Parkash Goel, resigned. (Budgeted \$1,667.00 for 7 months; p. 278; Items No. 4 ~~/\$1,000.00/~~ and No. 3 ~~/\$667.00/~~; Principal Investigator, Dr. Erwin Rudolph Tichauer.)

Organized Research (Account No. 191-5814)

4070. Appropriate from the unappropriated balance (Organized Research) the sum of \$1,208.00 to the Organized Research Project "Predicting Success in Home Economics" for the period May 30, 1966, through August 20, 1966. This will be used to pay the salary of the Principal Investigator (one-half time) for the period May 30, 1966, through August 20, 1966. (Account No. 191-5814; p. 288; Item No. 1; Principal Investigator, Miss Phyllis Drake.)

4071. Appoint Miss Phyllis Drake as Principal Investigator (one-half time) on the Organized Research Project "Predicting Success in Home Economics" at a salary of \$1,208.00 for the period May 30, 1966, through August 20, 1966. (Budgeted; Account No. 191-5814; p. 288; Item No. 1.)

Chemistry Cost-of-Education Grant (Account No. 391-1110)

4072. Approve the payment of a professional fee in the amount of \$100.00 to Mr. K. A. Rowe, 612 Fairview, College Station, Texas, for his services as consultant and guest lecturer for the Department of Chemistry on March 16-17, 1966. This is to be paid from Chemistry Cost-of-Education Grant, Account No. 391-1110.

4073. Approve the payment of a professional fee in the amount of \$144.00 to Dr. Harold Cummins, Professor Emeritus of Anatomy, Tulane Medical School, New Orleans, Louisiana, for his services as consultant and guest lecturer for the Department of Chemistry on March 18, 1966. This is to be paid from the Department of Chemistry Cost-of-Education Account No. 391-1110.

4074. Approve the payment of a professional fee in the amount of \$75.00 to Dr. Michael Szwarc, Department of Chemistry, Syracuse University, Syracuse, New York, for his services as consultant and guest lecturer for the Department of Chemistry on April 14-15, 1966. This is to be paid from the Department of Chemistry Maintenance, Equipment and Travel Account. (Budgeted; Account No. 391-1110.)

Organized Research (Account No. 391-1203)

4075. Accept the resignation of Dr. Paschal Neilson Strong, Director of the Organized Research Project "The Application of Programmed Instruction to Vocational Rehabilitation Staff and Clinic Training" at a salary of \$533.00 for one-half month, effective at the beginning of the day June 16, 1966. Dr. Strong has accepted a position to teach at the University of Illinois for the 1966 summer school. (Account No. 391-1203; budgeted \$533.00 for  $\frac{1}{2}$  month; Director, Dr. Paschal Neilson Strong.)

4076. Approve the transfer of \$533.00 from the budgeted allocation for Associate Professor and Director of the Organized Research Project "The Application of Programmed Instruction to Vocational Rehabilitation Staff and Clinic Training" to the budgeted allocation for Secretary. (Account No. 391-1203; transfer \$533.00 from Item No. 3 to Item No. 8.)

4077. Employ Mrs. Ellen Louise Guthrie Trammell as Secretary I on the Organized Research Project "The Application of Programmed Instruction to Vocational Staff Training" at a salary rate of \$230.00 per month, effective April 1, 1966, through May 31, 1966. (Budgeted \$533.00; this contract ~~/\$460.00/~~; Account No. 391-1203; Director, Dr. Paschal Neilson Strong.)

Organized Research (Account No. 391-1203) (Continued)

4078. Approve the payment of a professional fee in the amount of \$269.50 to Dr. Guy Renzagalia, Southern Illinois University, Carbondale, Illinois, for his services as consultant on the Organized Research Project "The Application of Programmed Instruction to Vocational Rehabilitation Staff Training" on February 17-18, 1966. This is to be paid from the budgeted appropriation for consultants on Account No. 391-1203. (Budgeted \$1,500.00 for 12 months; Account No. 391-1203; Item No. 10; Principal Investigator, Dr. Paschal Neilson Strong.)

Teaching and Traineeship Grant (Account No. 391-1264)

4079. Employ Dr. Carol Virginia Horsman as a Counselor for the Vocational Rehabilitation Program at a salary of \$100.00 for the month of February, 1966. (This is to be paid from the budgeted allocation for consultants, Teaching and Traineeship Grant, Account No. 391-1264; Director, Dr. Aldrena Beatrix Cobb.)

4080. Approve the payment of \$600.00 to the Lubbock-Crosby-Garza County Medical Society in payment of services rendered by various members of the Association to the Vocational Rehabilitation Counselor Training Program at Texas Technological College during the 1965 fall semester. This is to be paid from the budgeted allocation for consultants for the Vocational Rehabilitation Program. (Budgeted \$1,200.00; Account No. 391-1264; Director, Dr. Aldrena Beatrix Cobb.)

Organized Research (Account No. 391-1291)

4081. Revise the contract of Mrs. Linda Beth Crane, Secretary I, Veterans' Counseling Contract 3049-V-1384, from "an annual salary of \$3,000.00" to "an annual salary of \$3,180.00," effective March 1, 1966, through August 31, 1966. (Budgeted salary \$3,180.00 for 12 months; Account No. 391-1291; Item No. 8; Director, Dr. Theodore Andreychuk.)

Civil Engineering Testing Fund (Account No. 391-1420)

4082. Approve the payment of a professional fee in the amount of \$70.00 to Dr. Noel J. Everard, Arlington State College, Arlington, Texas, for his services as consultant and guest lecturer for the Department of Civil Engineering on March 18, 1966. This is to be paid from the Civil Engineering Testing Fund, Account No. 391-1420.

4083. Approve the payment of a professional fee in the amount of \$90.00 to Dr. John E. Breen, University of Texas, Austin, Texas, for his services as consultant and guest lecturer for the Department of Civil Engineering on March 18, 1966. This is to be paid from the Civil Engineering Testing Fund, Account No. 391-1420.

Dean of Engineering Cost-of-Education Grant (Account No. 391-1430)

4084. Approve the payment of a professional fee in the amount of \$200.00 to Dr. Lois Graham, Associate Professor of Mechanical Engineering, Illinois Institute of Technology, Chicago, Illinois, for her services as guest lecturer on March 10, 1966. This is to be paid from the Dean of Engineering Cost-of-Education Grant, Account No. 391-1430.

Mechanical Engineering (Account No. 391-1459)

4085. Approve the payment of a professional fee in the amount of \$200.00 to Dr. Carl C. Pitts, Research Engineer, General Dynamics, for his services as consultant and guest lecturer for the Department of Mechanical Engineering on March 18, 1966. This is to be paid from the National Aeronautic and Space Administration Training Grant for Mechanical Engineering, Account No. 391-1459.

Willson Lecture Fund (Account No. 391-2710)

4086. Approve the payment of a professional fee in the amount of \$600.00 to Dr. Blake Smith, Pastor, University Baptist Church, Austin, Texas, for his services as the Willson Lecturer for the 1966 lecture series. This is to be paid from the Willson Lecture Fund, Account No. 391-2710.



Organized Research (Account No. 391-3161)

4087. Appoint Mr. John Stuart Richardson as a Research Assistant on the Organized Research Project "Research on Materials Possibly Present on the Surface of the Planet Mars" at a salary rate of \$230.00 per month, effective February 1, 1966, through May 31, 1966. (This salary ~~/\$960.00/~~ is to be paid from Account No. 391-3161; budgeted \$2,760.00 for 12 months; Item No. 6; Principal Investigator, Dr. Arthur Lincoln Draper.)

Organized Research (Account No. 391-3270)

4088. Incorporate in the Minutes for record purposes a copy of a letter from Dr. Robert B. Kennedy, Associate Research Administrator, Stanford University, Stanford, California, extending the date of Subcontract S-177 with Stanford University through March 31, 1966. Reference: Subcontract S-177, Amendment No. 4. A copy of the letter is attached and made a part of the Minutes. Attachment No. 5. (Account No. 391-3270; Project Director, Dr. John Paul Craig.)

Ionospheric Propagation Project with Stanford University (Account No. 391-3270)

4089. Terminate the Ionospheric Propagation Project with Stanford University effective at the close of the day May 31, 1966. (Account No. 391-3270; Dr. John R. Bradford, Dean of Engineering.)

Ionospheric Propagation Project with the University of Illinois (Account No. 391-3280)

4090. Terminate the Ionospheric Propagation Project with the University of Illinois effective at the close of the day March 31, 1966. (Account No. 391-3280; Dr. John R. Bradford, Dean of Engineering.)

Organized Research (Account No. 391-3349)

4091. Employ Miss Shirley Priscilla Allen as an Undergraduate Research Assistant on the Organized Research Project "Report of the Effectiveness of Project Head Start, Lubbock, Texas," at a salary of \$533.00 for three and one-half months, effective February 15, 1966, through May 31, 1966. (This salary ~~/\$533.00/~~ will be paid from funds transferred from the budgeted allocation for Research Assistant; Account No. 391-3349; Item No. 5A; Project Director, Dr. Winfred George Steglich.)

4092. Revise the contract of Miss Shirley Priscilla Allen, Undergraduate Research Assistant on the Organized Research Project "Report of the Effectiveness of Project Head Start, Lubbock, Texas" from "a salary of \$533.00 for three and one-half months" to "a salary of \$533.00 for three months," effective March 1, 1966, through May 31, 1966. (Budgeted; Account No. 391-3349; Item No. 5A; Project Director, Dr. Winfred George Steglich.)

Organized Research (Account No. 391-3540)

4093. Appoint Mr. Jimmy Ray Jenkins as a Research Assistant on the Organized Research Project "Recharged Ground Water Resources" at a salary rate of \$225.00 per month, effective February 1, 1966, through August 31, 1966. (Budgeted salary \$2,886.00 for 12 months; Account No. 391-3540; Item No. 4; Dr. James Ezra Osborn, Principal Investigator.)

Organized Research (Account No. 391-3545)

4094. Approve a transfer in the amount of \$175.00 from the budgeted allocation for Student Assistants and/or Part-time Help to Maintenance, Equipment and Travel on the budget for the Organized Research Project "Economic Effects of Announced Changes in the Status of Military Installations, 1965-68" and increase the allocation for travel by \$175.00. (Budgeted; Account No. 391-3545; Dr. Robert Malcolm Lawrence, Principal Investigator; transfer from Item No. 6 to Item No. 8.)

Organized Research (Account No. 391-3561)

4095. Award a Pre-doctoral Fellowship on the Organized Research Project "Adsorption on Plate-Like Materials" to Mr. Gordon Earl Nicholson at a stipend of \$230.00 per month, effective February 1, 1966, through April 30, 1966. (Budgeted \$2,250.00; Account No. 391-3561; ~~/\$690.00/~~; Principal Investigator, Dr. Arthur Lincoln Draper.)

Organized Research (Account No. 391-3612)

4096. Award a pre-doctoral fellowship in the amount of \$250.00 per month to Mr. Ronnie Edwin Foster on the Organized Research Project "Synthesis of Complex Rhenium Compounds" for the period February 1, 1966, through May 31, 1966. This stipend will be paid from grant funds. (Budgeted; Account No. 391-3612 and Account No. 391-3613; Dr. Richard John Thompson, Principal Investigator.)

4097. Award an undergraduate research scholarship to Mr. Michael Lee Dillon in the amount of \$50.00 per month for the period February 1, 1966, through May 31, 1966, on the Organized Research Project "Synthesis of Complex Rhenium Compounds". This is to be paid from grant funds. (Account No. 391-3612 and Account No. 391-3613.)

Organized Research (Account No. 391-4010)

4098. Appoint Dr. William Thomas Parry as Principal Investigator on the Organized Research Project "Dolomite Sediments of Pluvial Lake Mound, Texas" at a salary of \$2,100.00 for two months, effective July 1, 1966, through August 31, 1966. (Budgeted salary \$2,100.00 for 2 months; Account No. 391-4010; Budget Item No. 4; Principal Investigators, Dr. William Thomas Parry and Mr. Corwin C. Reeves, Jr.)

4099. Appoint Mr. Corwin C. Reeves, Jr., as Principal Investigator on the Organized Research Project "Dolomite Sediments of Pluvial Lake Mound, Texas" at a salary of \$1,820.00 for two months, effective July 1, 1966, through August 31, 1966. (Budgeted salary \$1,820.00 for 2 months; Account No. 391-4010; Budget Item No. 5; Principal Investigators, Dr. William Thomas Parry and Mr. Corwin C. Reeves, Jr.)

Organized Research (Account No. 391-6790)

4100. Award a Pre-doctoral Fellowship to Mr. T. Ariel Barrientos C. on the Organized Research Project "Research in Range Management" at a stipend of \$200.00 per month, effective March 1, 1966, through June 30, 1966. (Budgeted \$800.00 for 4 months; Account No. 391-6790; Project Leader, Dr. Joseph Lawrence Schuster.)

State Park Study and Research in Texas History (Account No. 191-8120)

4101. Approve a transfer in the amount of \$1,000.00 from the budgeted allocation for a Research Assistant to a new line item "Student Assistants and/or Part-time Help" for the "State Park Study and Research in Texas History." (1965-66 Budget; p. 289; transfer from Item No. 6 to Item No. 7A.)

Fellowships and Scholarships (Account No. 191-8010)

4102. Delete the name listed below from the Fellowships and/or Scholarships List approved by Item No. 2950, Board Minutes of October 9, 1965:

<u>Name</u>	<u>Department</u>	<u>Amount to Lapse</u>
Michael Arthur Halpern	Speech	\$250.00

4103. Incorporate in the Minutes for record purposes the award of Fellowships and/or Scholarships for the 1966 Spring Semester as given below:

<u>Name</u>	<u>Department</u>	<u>Amount</u>
Royce Eugene Ballinger	Biology	\$200.00
Lawrence Turner Collins	Biology	150.00
Robert Benjamin Drotman	Biology	100.00
Charles Oran McKinney	Biology	200.00
Bobb Wayne Nelms	Speech	<u>300.00</u>
Total for Arts and Sciences	-----	<u>\$950.00</u>

Fellowships and Scholarships (Account No. 191-8010) (Continued)

4104. Incorporate in the Minutes for record purposes the award of fellowships and/or scholarships for the 1966 Summer School as given below:

<u>Name</u>	<u>Department</u>	<u>Amount</u>
Jerry Mike Hood	Finance	\$150.00
Jeremy Atwood DeWick	Economics	150.00
Sammy Rogene Keeley	Economics	<u>150.00</u>
Subtotal for Business Administration -----		<u>\$450.00</u>
Julia Cline	Home Economics Education	<u>\$250.00</u>
TOTAL -----		<u><u>\$700.00</u></u>

Computer Center (Account No. 191-8110)

4105. Employ Mr. Terry Glyn Myers as a Part-time Technologist in the Computer Center at a salary rate of \$125.00 per month, effective February 1, 1966, through May 31, 1966. (Budgeted \$1,555.75 for 7 months; p. 297; Item No. 16. This salary /\$500.00/ for 4 months.)

4106. Employ Miss Patricia Ann Strege as a Key Punch Operator Trainee in the Computer Center at an annual salary of \$2,760.00, effective March 21, 1966, through August 31, 1966. (Budgeted salary \$2,100.00 for 7 months; p. 297; Item No. 18; this salary /\$1,231.61/ for approximately 5 1/3 months.)

4107. Employ Mrs. Lynnette McGuire as Key punch Operator in the Computer Center at an annual salary rate of \$3,000.00, effective March 28, 1966, through August 31, 1966. (This salary /\$1,282.86/ will be paid from lapsed funds; p. 297; Item No. 18A.)

Infirmary

4108. Correct Item No. 3695, Board Minutes of February 12, 1966, to read "Account No. 380-1800" instead of "Account No. 280-1900." (Major Repairs and Rehabilitation; p. 211; Account No. 791-0110.)

Athletics

4109. Appoint Mr. James Wright, Jr., as Assistant Football Coach at an annual salary of \$10,500.00, plus 120 meals per year valued at \$72.00, effective January 1, 1966, through December 31, 1966. This appointment was omitted through error in the Board Minutes of December 11, 1965, Item No. 191. (Budgeted; Intercollegiate Athletics.)

Texas Tech College Bookstore

4110. Delete Item No. 248, Board Minutes of February 13, 1965, officially retiring Mr. W. C. Cole as Manager of the Texas Tech College Bookstore.

4111. Grant Mrs. Vienne Eunice Snyder, Clerk I in the Texas Tech College Bookstore, a leave of absence without pay, effective March 1, 1966 (8:00 a.m.), through March 24, 1966. (Budgeted salary \$2,880.00 for 12 months; p. 307; Item No. 19.)

4112. Employ Mrs. Lillian Maevis Barnett as Clerk I in the Texas Tech College Bookstore at an annual salary of \$2,460.00, effective March 1, 1966, through August 31, 1966. (Budgeted salary \$2,640.00 for 12 months; p. 307; Item No. 26.)

4113. Employ Mr. Clinton Smith Simmons as Bookstore Section Manager II in the Texas Tech College Bookstore at an annual salary of \$4,260.00, effective March 14, 1966, through August 31, 1966. (This salary /\$4,260.00/ will be paid from unencumbered balances in the Texas Tech Bookstore; p. 307; Item No. 10.)



Texas Tech College Bookstore (Continued)

4114. Grant permission to the Texas Tech College Bookstore to purchase classroom materials from the following individuals:

From Dr. Ramon W. Kirellis:

40	<u>Beginning and Advanced Bowling Manuals</u> @ \$1.70 each --	\$ 68.00
25	<u>Bowling Manuals</u> @ \$1.70 each -----	42.50
8	<u>Weight Training Manuals</u> @ \$2.25 each -----	18.00
15	<u>Bowling Manuals</u> @ \$1.70 each -----	25.50
20	<u>Weight Training Manuals</u> @ \$2.25 each -----	45.00
20	<u>Beginning Bowling Manuals</u> @ \$1.70 each -----	34.00
Total -----		\$ <u>233.00</u>

From Mr. E. R. Heineman:

100	<u>How to Study Math</u> @ 40¢ each -----	\$ <u>40.00</u>
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From Dr. J. Q. Sealey:

15	<u>Bacteriology Lab Manuals</u> @ \$1.50 each -----	\$ 22.50
	Less 20% -----	4.50
		\$ 18.00
40	<u>Lab Exercises in Bacteriology</u> @ \$1.50 each -	\$ 60.00
	Less 20% -	12.00
		48.00
5	<u>Elementary Bacteriology Lab Manuals</u> @ \$1.50	
	each -----	\$ 7.50
	Less 20% -----	1.50
		6.00
Total -----		\$ <u>72.00</u>

From Mr. Danny Mason:

10	<u>Fundamentals of Golf</u> @ \$1.75 each -----	\$ <u>17.50</u>
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From Mr. George Philbrick:

20	<u>Tennis Manuals</u> @ \$2.20 each -----	\$ <u>40.00</u>
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From Mr. Edsel Buchanan:

15	<u>Handball Manuals</u> @ \$1.75 each -----	\$ <u>26.25</u>
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Intramural Program for Women

4115. Authorize the transfer of \$350.00 from the Unappropriated Concessions Account to the Student Assistants and/or Part-time Help Account in the budget for the Intramural Program for Women. (Budgeted, \$1,000.00; p. 315; Item No. 3.)

La Ventana

4116. Terminate the contract of the individual listed below, effective at the close of the day January 31, 1966:

<u>Name</u>	<u>Title</u>	<u>Salary Rate</u>	<u>Budget Page</u>	<u>Item No.</u>
Ronald Lee Welch	Second Ass't. Photographer	\$37.44	318	10

4117. Appoint the individual listed below at a salary indicated, effective February 1, 1966, through May 31, 1966:

<u>Name</u>	<u>Title</u>	<u>Salary Rate</u>	<u>Budget Page</u>	<u>Item No.</u>
John D. Palm	Second Ass't. Photographer	\$37.44	318	10

#### Parking and Traffic Service

4118. Employ Mr. Jarrell Truman Bogard as Traffic-Security Patrolman in Parking and Traffic Service at an annual salary of \$4,080.00, effective April 11, 1966, through August 31, 1966. (This salary \$1,586.67 will be paid from lapsed funds; p. 319; Item No. 2A.)

4119. Employ Mr. Leo Roland LaBerge, Jr., as Traffic-Security Patrolman in Parking and Traffic Service at an annual salary of \$4,080.00, effective April 1, 1966, through August 31, 1966. (This salary \$1,700.00 will be paid from lapsed funds; p. 319; Item No. 7A.)

4120. Approve an appropriation in the amount of \$1,500.00 from the unappropriated balance of Vehicle Registration Fees to the Part-time Help Account in the budget of the Traffic and Security Department. (Budget p. 320; Item No. 12.)

#### Student Counseling Service (Account No. 291-1775)

4121. Appoint Dr. Deore J. Cannon as a Part-time Counseling Psychologist in the Counseling Center at a salary of \$1,250.00 for three months, effective June 1, 1966, through August 31, 1966. (This salary \$1,250.00 will be paid from lapsed funds; p. 324; Item No. 7.)

4122. Accept the resignation of Mrs. Sharon Lee Springer, Secretary II (116) in the Student Counseling Service at an annual salary of \$3,360.00, effective at the close of the day March 18, 1966. (Budgeted salary \$3,360.00 for 12 months; p. 324; Item No. 9.)

4123. Employ Mrs. Joyce Anne Thompson as Secretary II (116) in the Student Counseling Service at an annual salary of \$3,360.00, effective March 21, 1966, through August 31, 1966, vice Mrs. Sharon Lee Springer, resigned. (Budgeted salary \$3,540.00 for 12 months; p. 324; Item No. 9.)

#### Student Health Service

4124. Grant Mrs. Bertie Lou Jacobs, Licensed Vocational Nurse in Student Health Service, an indefinite leave of absence without pay, effective from the beginning of the day March 29, 1966. (Budgeted salary \$3,360.00 for 12 months plus five meals per week valued at \$145.00; p. 327; Item No. 18.)

#### Student Union

4125. Accept the resignation of Mrs. Carolyn Wadene Freeman, Accounting Clerk I in the Student Union at an annual salary of \$3,540.00, effective at the close of the day February 23, 1966. (Budgeted salary \$3,540.00 for 12 months; p. 329; Item No. 5.)

4126. Employ Mrs. Mary Linda McCasland as Accounting Clerk I in the Student Union at an annual salary of \$3,360.00, effective March 1, 1966, through August 31, 1966, vice Mrs. Carolyn Wadene Freeman, resigned. (Budgeted salary \$3,540.00 for 12 months; p. 329; Item No. 5.)

4127. Terminate the contract of Mrs. Mary Linda McCasland, Clerk-Typist I in the Student Union at an annual salary of \$3,000.00, effective at the close of the day February 28, 1966. Mrs. McCasland will be promoted to Accounting Clerk I (140) and issued a new contract. (Budgeted salary \$3,000.00 for 12 months; p. 329; Item No. 6.)

4128. Employ Miss Norma Raye Beaver as Clerk-Typist I in the Student Union at an annual salary of \$2,880.00, effective March 1, 1966, through August 31, 1966, vice Mrs. Mary Linda McCasland, promoted to Accounting Clerk I. (Budgeted salary \$3,000.00 for 12 months; p. 329; Item No. 6.)

4129. Grant Mrs. Lois Law, Snack Bar Supervisor in the Student Union at an annual salary rate of \$3,540.00, a leave of absence without pay from March 1, 1966 (8:00 a.m.), through March 12, 1966. (Budgeted salary \$3,540.00 for 12 months; p. 331; Item No. 20.)

#### Texas Tech Press

4130. Appropriate from the Texas Tech Press Prior Year Unappropriated Balances, the sum of \$2,800.00 to the Maintenance, Equipment and Travel Account of the Press. (1965-66 Budget; p. 333.)

Texas Technological College Research Farm at Pantex

4131. Approve the granting of a 60-day option for the rental of igloos at the Texas Technological College Research Farm, Pantex, Texas, to the Ramsey Truck Line, Houston, Texas, and authorize Mr. M. L. Pennington, Vice President for Business Affairs, to sign the option effective February 24, 1966. A copy of the option agreement is attached and made a part of the Minutes. (Attachment No. 18.)

Organized Research (Account No. 291-2120)

4132. Approve the payment of a professional fee in the amount of \$135.00 to Dr. John A. Marchello, University of Arizona, Tucson, Arizona, for his services as consultant and guest lecturer for the Department of Animal Husbandry during the last week of March, 1966. This is to be paid from the High Plains Feed Research Maintenance, Equipment and Travel Account No. 291-2120. (Budgeted; p. 337; Item No. 6.)

The Toreador

4133. Terminate the contract for the individuals listed below effective at the close of the day January 31, 1966:

<u>Name</u>	<u>Title</u>	<u>Salary Rate</u>	<u>Budget Page</u>	<u>Item No.</u>
John D. Palm	Third Ass't. Photographer	\$50.00	340	22
Mary Margaret Eastman	Amusement Editor	40.00	339	13
Barbara Ann Worley	Copy Editor	30.00	339	14
Jacqueline Dee Gill	Feature Editor	40.00	339	12
Jean Carolyn Mogridge	Copy Editor	30.00	339	18

4134. Employ the individuals listed below at the salary indicated, effective February 1, 1966, through May 31, 1966:

<u>Name</u>	<u>Title</u>	<u>Salary Rate</u>	<u>Budget Page</u>	<u>Item No.</u>
John D. Palm	Second Ass't. Photographer	\$27.55	340	21
Kyle Ken Morse	Third Ass't. Photographer	50.00	340	22
Barbara Ann Worley	Amusement Editor	40.00	339	13
Kenny Mack Sisk	Feature Editor	40.00	339	12
Carmen Tuseany Keith	Copy Editor	30.00	339	14
Janyth Ann Carpenter	Copy Editor	30.00	339	18

Office of the Director of Residence Halls

4135. Accept the resignation of Mrs. Ruth Eleanor Wild, Clerk-Typist I in the Office of the Residence Halls Room Reservations, at an annual salary of \$3,000.00, effective at the close of the day February 28, 1966. (Budgeted salary rate \$3,000.00 for 12 months; p. 346; Item No. 21.)

4136. Employ Mrs. Vena Hopper Surratt as Clerk-Typist I in the Office of the Residence Halls Room Reservations at an annual salary of \$3,000.00, effective March 14, 1966, through August 31, 1966, vice Mrs. Ruth Eleanor Wild, resigned. (Budgeted \$3,000.00 for 12 months; p. 346; Item No. 21.)

Residence Halls Food Service

4137. Accept the resignation of Mrs. Hilda Frances Halderman, Clerk-Typist I in Residence Halls Food Service at an annual salary of \$2,880.00, effective at the close of the day February 28, 1966. (Budgeted salary rate \$2,880.00 for 12 months; p. 350; Item No. 14.)

4138. Employ Mrs. Sheila Marie Rathbun as a Clerk-Typist I in Residence Halls Food Service at an annual salary of \$2,880.00, effective March 8, 1966, through August 31, 1966, vice Mrs. Hilda Frances Halderman, resigned. (Budgeted salary rate \$2,880.00 for 12 months; p. 350; Item No. 14.)

4139. Terminate the contract of Mrs. Pauline D. Galloway, Assistant Food Service Manager I in Drane Hall at an annual base salary of \$3,345.00 plus apartment and meals valued at \$915.00 per year, effective at the close of the day March 6, 1966. Mrs. Galloway will be issued a new contract as Assistant Food Service Manager I in Wells-Carpenter Halls. (Budgeted \$3,345.00 plus apartment and meals valued at \$915.00 per year; p. 357; Item No. 3.)



#### Residence Halls Food Service

4140. Employ Mrs. Myrtle C. Hough as Assistant Food Service Manager I in Drane Hall at an annual base salary of \$2,985.00 plus \$915.00 for apartment and meals per year, effective March 7, 1966, through August 31, 1966, vice Mrs. Pauline D. Galloway, transferred to Wells-Carpenter Halls. (Budgeted \$3,345.00 plus apartment and meals valued at \$995.00 per year; p. 357; Item No. 3.)
4141. Revise the contract of Mrs. Kay Norma Arend Graham, Assistant Dietitian in Residence Halls Food Service (Wall-Gates Halls) from "an annual base salary of \$2,985.00 plus apartment and meals valued at \$915.00 per year" to "an annual base salary of \$3,405.00 plus meals valued at \$495.00 per year," effective March 1, 1966, through August 31, 1966. (Budgeted; p. 363; Item No. 5A.)
4142. Terminate the contract of Mrs. Mary Lucille Roberts, Assistant Food Service Manager I, Bledsoe and Gordon Halls, Residence Halls Food Service at an annual base salary of \$3,765.00 plus meals valued at \$495.00 per year, effective at the close of the day March 5, 1966. (Budgeted; p. 367; Item No. 8.)
4143. Employ Mrs. Alice Evelyn Graf as Assistant Food Service Manager I in Residence Halls Food Service (Bledsoe-Gordon Halls) at an annual base salary of \$3,585.00 plus meals valued at \$495.00; effective March 6, 1966, through August 31, 1966, vice Mrs. Mary Lucille Roberts, transferred to Men's No. 9 and No. 10. (Budgeted \$3,765.00 plus meals valued at \$495.00 for 12 months; p. 367; Item No. 8.)
4144. Terminate the contract of Mrs. Myrtle C. Hough, Assistant Food Service Manager I in Wells-Carpenter Halls at an annual base salary of \$2,985.00 plus \$915.00 for apartment and meals per year, effective at the close of the day March 6, 1966. Mrs. Hough has been issued a new contract as Assistant Food Service Manager I in Drane Hall at no change in salary rate. (Budgeted \$3,765.00; p. 371; Item No. 6.)
4145. Employ Mrs. Pauline D. Galloway as Assistant Food Service Manager I in Wells-Carpenter Halls at an annual base salary of \$3,345.00 plus apartment and meals valued at \$915.00 per year, effective March 7, 1966, through August 31, 1966, vice Mrs. Myrtle C. Hough, transferred to Drane Hall. (Budgeted \$3,765.00 plus meals valued at \$495.00 per year; p. 371; Item No. 6.)
4146. Employ Mrs. Mary Lucille Roberts as Assistant Food Service Manager I in Residence Halls Food Service (Men's Halls No. 9 and 10) at an annual base salary of \$3,765.00 plus meals valued at \$495.00 per year, effective March 6, 1966, through August 31, 1966. (Budgeted; p. 373; Item No. 6.)
4147. Accept the resignation of Mrs. Clara Frances Pettit as Assistant Dietitian in Residence Halls Food Service (Men's Halls No. 9 and 10) at an annual base salary of \$3,405.00 plus meals valued at \$495.00 per year, effective at the close of the day March 5, 1966. (Budgeted; p. 373; Item No. 6A.)
4148. Employ Mrs. Betty Jo White Dunn as an In-Training Dietitian at an annual base salary of \$2,985.00 plus apartment and meals valued at \$915.00 per annum, effective February 1, 1966, through August 21, 1966, vice Mrs. Kay Norma Arend Graham, resigned. (Budgeted; p. 373; Item No. 8A.)

#### Residence Halls Maintenance

4149. Accept the resignation of Mr. Robert Keith West, Maintenance and Repairman I in Residence Halls Maintenance at an annual base salary of \$3,395.00 plus lunch five days per week valued at \$145.00 per year, effective at noon, March 23, 1966. (Budgeted \$3,575.00 plus 5 lunches per week valued at \$145.00 per year; p. 373; Item No. 7.)

#### National Defense Graduate Fellowship Fund (Account No. 391-1195)

4150. Approve the payment of a professional fee in the amount of \$358.00 to Professor Kester Svendsen, Head, Department of English, University of Oregon, Eugene, Oregon, for his services as consultant and guest lecturer for the Department of English on March 11-12, 1966. This will be paid from the National Defense Graduate Fund (Account No. 391-1195), budgeted allocation for consultants and guest lecturers. (Budgeted \$600.00; p. 383; Item No. 8.)

National Defense Graduate Fellowship Fund (Account No. 391-1195) (Continued)

4151. Approve the payment of a professional fee in the amount of \$50.00 to Dr. Robert G. Collmer, Dean, Wayland College, Plainview, Texas, for his services as consultant and guest lecturer for the Department of English on March 11-12, 1966. This will be paid from the National Defense Graduate Fellowship Fund, Account No. 391-1195, budgeted allocation for consultants and guest lecturers. (Budgeted \$600.00; p. 383; Item No. 8.)

4152. Approve the payment of a professional fee in the amount of \$100.00 to Dr. Lawrence Perrine, Professor of English, Southern Methodist University, Dallas, Texas, for his services as consultant and guest lecturer for the Department of English on April 21, 1966. This is to be paid from grant funds budgeted for consultants and/or guest lecturers. (Budgeted; Account No. 391-1195; Item No. 8; Professor and Head, Dr. Everett Alden Gillis.)

National Aeronautics and Space Administration Training Grant (Account No. 391-1187)

4153. Approve the payment of a professional fee in the amount of \$75.00 to Dr. Dan E. Feray, Texas Christian University, Fort Worth, Texas, for his services as a guest lecturer and consultant for the Department of Geosciences on February 17, 1966. This is to be paid from the National Aeronautics and Space Administration Training Grant for Geosciences, Account No. 391-1187. (Account No. 391-1187; budgeted; p. 384; Item No. 9; Dr. Richard B. Mattox, Department Head.)

4154. Approve the payment of a professional fee in the amount of \$75.00 to Dr. Arden L. Albee, California Institute of Technology, Pasadena, California, for his services as guest lecturer and consultant for the Department of Geosciences from February 28, 1966, through March 2, 1966. This is to be paid from the National Aeronautic and Space Administration Training Grant for Geosciences, Account No. 391-1187. (Account No. 391-1187; budgeted; p. 384; Item No. 9; Dr. Richard B. Mattox, Department Head.)

National Aeronautic and Space Administration Training Grant for Mathematics (Account No. 391-1181)

4155. Approve the payment of a professional fee in the amount of \$100.00 to Dr. Don Edmondson, The University of Texas, Austin, Texas, for his services as consultant and guest lecturer on March 3, 1966. This is to be paid from the National Aeronautic and Space Administration Training Grant for Mathematics. (Account No. 391-1181; p. 383; Item No. 9; Dr. Emmett A. Hazlewood, Professor and Head of the Department of Mathematics.)

4156. Approve the payment of a professional fee in the amount of \$100.00 to Dr. Patrick L. Odell, Department of Mathematics, The University of Texas, Austin, Texas, for his services as consultant and guest lecturer for the Department of Mathematics on March 28-29, 1966. This is to be paid from the National Aeronautic and Space Administration Training Grant, Account No. 391-1181. (Budgeted \$2,000.00 for 12 months; p. 385; Item No. 9.)

4157. Approve the payment of a professional fee in the amount of \$125.00 to Mr. Max D. Larsen, Department of Mathematics, University of Kansas, Lawrence, Kansas, for his services as consultant and guest lecturer for the Department of Mathematics on April 5, 1966. This is to be paid from the National Aeronautic and Space Administration Training Grant for Mathematics. (Budgeted; Account No. 391-1181; p. 385; Item No. 9; Dr. Emmett A. Hazlewood, Department Head.)

National Science Foundation Training Grant for Mathematics (Account No. 391-1184)

4158. Approve a transfer of \$300.00 from the budgeted allocation for Books for the Library to Maintenance, Equipment and Travel on the National Science Foundation Training Grant for Mathematics. (Account No. 391-1184; p. 386; transfer \$300.00 from Item No. 7 to Item No. 8.)

National Aeronautic and Space Administration Training Grant in Geosciences (Account No. 391-1187)

4159. Approve the payment of a professional fee in the amount of \$250.00 to Dr. Gunnar Kullerud, Carnegie Institution of Washington, Washington, D. C., for his services as a consultant and guest lecturer for the Department of Geo-



National Aeronautic and Space Administration Training Grant in Geosciences  
(Account No. 391-1187) (Continued)

4159. (Continued)

sciences on April 17-22, 1966. This is to be paid from the budgeted allocation for consultants and/or guest lecturers on the budget for the National Aeronautic and Space Administration Training Grant in Geosciences, Account No. 391-1187. (Professor and Head, Dr. Richard B. Mattox; budgeted; p. 387, Item No. 8.)

National Aeronautic and Space Administration Training Grant for Physics  
(Account No. 391-1182)

4160. Approve the payment of a professional fee in the amount of \$200.00 to Dr. K. Das Gupta, California Institute of Technology, Pasadena, California, for his services as consultant and guest lecturer in the Department of Physics from March 2, 1966, through March 4, 1966. (This is to be paid from the National Aeronautic and Space Administration Training Grant in Physics; p. 387; Item No. 8.)

4160A. Approve the payment of a professional fee in the amount of \$200.00 to Dr. C. C. Lin, Professor of Physics, the University of Oklahoma, Norman, Oklahoma, for his services as consultant and guest lecturer for the Department of Physics on March 10-11, 1966. This is to be paid from the National Aeronautic and Space Administration Training Grant for Physics. (Budgeted; Account No. 391-1182; p. 387; Item No. 8.)

National Aeronautic and Space Administration Training Grant for Psychology  
(Account No. 391-1188)

4161. Approve the payment of a professional fee in the amount of \$50.00 to Dr. Harry Martin, Abilene, Texas, for his services as a consultant for the Department of Psychology on February 10, 1966. This is to be paid from the National Aeronautic and Space Administration Training Grant for Psychology (Account No. 391-1188). (Budgeted allocation for consultants and/or guest lecturers, Account No. 391-1188; p. 392; Item No. 8.)

4162. Approve the payment of a professional fee in the amount of \$233.00 to Dr. Rudolf Dreikurs, Chicago, Illinois, for his services as a consultant for the Department of Psychology on October 1, 1965. This is to be charged to the National Aeronautic and Space Administration Training Grant in Psychology (Account No. 391-1188). (Budgeted allocation for consultants and/or guest lecturers, Account No. 391-1188; p. 392; Item No. 8.)

National Aeronautic and Space Administration Training Grant for Chemical Engineering (Account No. 391-1456)

4163. Approve the payment of a professional fee in the amount of \$250.00 to Dr. Robert M. Bethea, National Aeronautics and Space Administration, Langley Research Center, for his services as consultant and guest lecturer for the Department of Chemical Engineering on February 17, 1966. This is to be paid from the budgeted allocation for consultants and/or guest lecturers. (Budgeted \$500.00 for 12 months; p. 393; Item No. 6; Professor and Head, Dr. Arnold Jarvis Gully.)

National Aeronautic and Space Administration Cost-of-Education Grant for Industrial Engineering (Account No. 391-1458)

4164. Approve the payment of a professional fee in the amount of \$215.00 to Mr. W. D. Sandel, 4636 Johnson, Western Springs, Illinois, 60558, for his services as guest lecturer and consultant on February 24-25, 1966, for the Department of Industrial Engineering and Engineering Drawing. This is to be paid from the budgeted allocation for consultants and/or guest lecturers on the Project "National Aeronautic and Space Administration Cost-of-Education Grant for Industrial Engineering," Account No. 391-1458. (Budgeted \$2,000.00 for 12 months; Item No. 6; p. 397; Project Director, Dr. Richard A. Dudek.)

National Aeronautic and Space Administration Training Grant for Mechanical Engineering (Account No. 391-1459)

4165. Approve the payment of a professional fee in the amount of \$150.00 to Dr. Thomas E. Falgout, Fort Huachuca, Arizona, for his services as consultant and guest lecturer for the Department of Mechanical Engineering on March 28, 1966. This is to be paid from the National Aeronautic and Space Administration Training Grant for Mechanical Engineering. (Budgeted; p. 398; Item No. 9; Account No. 391-1459; Professor and Head, Mr. L. J. Powers.)



Reading Improvement Program (Account No. 391-1210)

4166. Employ Mr. Robert Clifford Beck as a Teaching Assistant in the Reading Improvement Program at a salary of \$183.00 for the period February 1, 1966, through March 31, 1966. (This salary will be paid from lapsed funds; p. 401; Item No. 9A; Account No. 391-1210; Coordinator of the Program, Dr. James E. Kuntz.)
4167. Appoint Mr. Robert Clifford Beck as a Teaching Assistant in the Reading Improvement Program at a salary of \$366.00 for the period April 1, 1966, through May 31, 1966. (This salary \$366.00 will be paid from lapsed funds; p. 401; Item No. 7A; Account No. 391-1210; Coordinator of the Program, Dr. James E. Kuntz.)
4168. Employ Mr. Thomas Alvin Fields as a Teaching Assistant in the Reading Improvement Program at a salary of \$400.00 for the period February 1, 1966, through March 31, 1966. (This salary will be paid from lapsed funds; p. 401; Item No. 9A; Account No. 391-1210; Coordinator of the Program, Dr. James E. Kuntz.)
4169. Appoint Mr. Thomas Alvin Fields as a Teaching Assistant in the Reading Improvement Program at a salary of \$400.00 for the period April 1, 1966, through May 31, 1966. (This salary \$400.00 will be paid from lapsed funds; p. 401; Item No. 9A; Account No. 391-1210; Coordinator of the Program, Dr. James E. Kuntz.)
4170. Accept the resignation of Mr. Marvin Edward Fogel, Teaching Assistant in the Reading Improvement Program at a salary of \$2,200.00 for nine months, effective at noon, April 7, 1966. (Budgeted; p. 401; Item No. 11; Account No. 391-1210.)
4171. Employ Miss Gail Matlock as a Teaching Assistant in the Reading Improvement Program at a salary of \$133.00 for the period February 1, 1966, through March 31, 1966. (This salary will be paid from lapsed funds; p. 401; Item No. 12A; Account No. 391-1210; Coordinator of the Program, Dr. James E. Kuntz.)
4172. Appoint Miss Gail Matlock as a Teaching Assistant in the Reading Improvement Program at a salary of \$183.00 for the period April 1, 1966, through May 31, 1966. (This salary \$183.00 will be paid from lapsed funds; p. 401; Item No. 12A; Account No. 391-1210; Coordinator of the Program, Dr. James E. Kuntz.)

Textile Research Laboratories

4173. Employ Mr. L. E. Parsons as a Research Associate in the Textile Research Laboratories at a salary of \$2,900.00 for two months, effective June 16, 1966, through noon, August 16, 1966. (This salary \$2,900.00 is to be paid from unencumbered funds; p. 403; Item No. 4A.)
4174. Grant Mrs. Peggy Jean Drennon, Secretary II (116) in the Textile Research Laboratories, a leave of absence without pay, effective June 1, 1966, through August 31, 1966. (Budgeted \$3,720.00 for 12 months; p. 403; Item No. 9.)

University Theater Productions (Account No. 991-2120)

4175. Approve a payment in the amount of \$6.00 to Mr. A. C. Green, Custodian, for four hours of extra work on January 30, 1966, the amount to be paid from University Theater Productions, Account No. 991-2120. (Account No. 991-2120; 4 hours @ \$1.25; Dr. P. Merville Larson, Professor and Head.)
4176. Approve a payment in the amount of \$5.00 to Mr. A. C. Green, Custodian, for four hours of extra work on March 20, 1966, the amount to be paid from the proceeds of the Theater Production, Account No. 991-2120.

Alumni Affairs

4177. Employ Miss Marcia Louise Brown as Secretary I in the Office of Alumni Affairs at an annual salary of \$2,880.00, effective February 28, 1966, through August 31, 1966, vice Mrs. Shirley Jean French Irvin, resigned. (Budgeted salary rate \$3,000.00 for 12 months; p. 414; Item No. 2.)
4178. Employ Mrs. Sandra Sue McPeak as Clerk-Typist I (108) in the Office of Alumni Affairs at an annual salary rate of \$2,880.00, effective February 22, 1966, through August 31, 1966, vice Mrs. Jerry L. Woolard, resigned. (Budgeted salary \$3,000.00 for 12 months; p. 414; Item No. 4.)

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# 1966 Summer School

## Chemistry

4179. Lapse the budgeted allocation in the amount of \$1,418.00 for a Professor of Chemistry for the first term of the 1966 Summer School. (Budgeted salary \$1,418.00 for 6 weeks; p. 22; Item No. 2.)

## Education and Philosophy

4180. Lapse the unencumbered balance in the amount of \$3,360.00 budgeted for a Professor in the Department of Education and Philosophy. (Budgeted salary \$3,360.00 for 12 weeks; p. 24; Item No. 8.)

## English

4181. Lapse the budgeted allocation in the amount of \$1,654.00 for a Professor of English from the first term of the 1966 Summer School budget. (Budgeted salary \$1,654.00; p. 26; Item No. 3.)

4182. Lapse the budgeted allocation in the amount of \$1,500.00 budgeted for a Professor in the Department of English for the first term of the 1966 Summer School. (Budgeted \$1,500.00; p. 26; Item No. 4.)

4183. Lapse the unencumbered balance in the amount of \$866.00 budgeted for a Professor for the second term of the 1966 Summer School. (Budgeted salary \$866.00; p. 26; Item No. 5.)

4184. Lapse the budgeted allocation in the amount of \$1,247.00 for an Associate Professor in the Department of English for the first term of the 1966 Summer School. (Budgeted \$1,247.00; p. 26; Item No. 14.)

4185. Lapse the budgeted allocation in the amount of \$1,103.00 for an Assistant Professor of English for the second term of the 1966 Summer School. (Budgeted salary \$1,103.00 for 6 weeks; p. 26; Item No. 16, second term.)

4186. Lapse the budgeted allocation in the amount of \$1,050.00 for an Assistant Professor of English for the 1966 Summer School. (Budgeted salary \$1,050.00 for 6 weeks; p. 27; Item No. 23.)

## Foreign Languages

4187. Appoint Mr. Frank Charles Lasater as a Teaching Assistant in the Department of Foreign Languages at a salary of \$600.00 for the second term of the 1966 Summer School, effective July 11, 1966, through August 20, 1966. (This salary \$600.00 will be paid from lapsed funds; p. 29; Item No. 23A.)

4188. Lapse the budgeted allocation in the amount of \$1,142.00 for an Assistant Professor of Foreign Languages for the second term of the 1966 Summer School. (Budgeted salary \$1,142.00 for the second term of the 1966 Summer School; p. 29; Item No. 27.)

## Government

4189. Lapse the unencumbered balance in the amount of \$125.00 from the budgeted allocation for an Associate Professor of Government for the second term of the 1966 Summer School. (Budgeted salary \$1,375.00 for 6 weeks; p. 31; Item No. 10.)

4190. Lapse the sum of \$1,050.00 budgeted for an Assistant Professor in the Department of Government for the first term of the 1966 Summer School, effective at the beginning of the day May 31, 1966. (Budgeted salary \$1,050.00 for 6 weeks; p. 31; Item No. 11.)

## Mathematics

4191. Appoint Mr. William Gerald Ambrose as a Part-time Instructor in the Department of Mathematics at a salary of \$413.00 for the first term of the 1966 Summer School, effective May 31, 1966, through July 9, 1966. (This salary \$413.00 will be paid from lapsed funds; p. 38; Item No. 23A.)

Mathematics (Continued)

4192. Lapse the budgeted allocation in the amount of \$1,076.00 for an Instructor in Mathematics for the second term of the 1966 Summer School. (Budgeted salary \$1,076.00; p. 39; Item No. 32.)

Physics

4193. Lapse the unencumbered balance in the amount of \$984.00 from the budgeted allocation for Professor and Head of the Department of Physics for the second term of the 1966 Summer School. (Budgeted \$1,969.00 for 6 weeks; p. 42; Item No. 1.)

Psychology

4194. Revise the contract of Mrs. Jean Dolores Dail Davidson, Part-time Instructor in the Department of Psychology, from "one-half time at a salary of \$375.00 for the second term of the 1966 Summer School" to "one-half time at a salary of \$425.00 for the second term of the 1966 Summer School," effective July 11, 1966, through August 20, 1966. (Budgeted salary \$375.00 for 6 weeks; p. 44; Item No. 16. The additional \$50.00 required for this contract will be paid from lapsed funds.)

4195. Lapse the sum of \$1,391.00 budgeted for an Associate Professor of Psychology for the first term of the 1966 Summer School. (Budgeted salary \$1,391.00 for 6 weeks; p. 43; Item No. 12.)

Speech

4196. Appoint Mr. Wallace Reid Jackson as a Teaching Assistant in the Department of Speech at a salary of \$300.00 for the first term of the 1966 Summer School, effective May 31, 1966, through July 9, 1966. (Budgeted salary \$300.00 for 6 weeks; p. 46; Item No. 8;  $\frac{1}{2}$  time.)

Electrical Engineering

4197. Lapse the unencumbered balance in the amount of \$1,772.00 from the budgeted allocation for a Professor of Electrical Engineering for the 1966 Summer School. (Budgeted salary \$3,544.00; p. 59; Item No. 1; lapse \$886.00 each term.)

Applied Arts

4198. Lapse the unencumbered balance in the amount of \$92.00 from the budgeted allocation for an Assistant Professor of Applied Arts for the first term of the 1966 Summer School. (Budgeted salary \$971.00; p. 65; Item No. 7.)

Home and Family Life

4199. Lapse the budgeted allocation in the amount of \$1,875.00 for an Assistant Professor in the Department of Home and Family Life. This will be used to pay the salary of an Associate Professor. (Budgeted salary \$1,875.00; p. 69; Item No. 6.)

Summer Institute for High School Teachers of Biology (Account No. 391-1240)

4200. Revise the dates on the budget for the Summer Institute for High School Teachers of Biology from "June 1, 1966, through September 30, 1966" to "December 1, 1965, through September 30, 1966." (Account No. 391-1240; Dr. Paul Verdayne Prior, Director.)

Summer Institute for High School Teachers of Mathematics (Account No. 391-1250)

4201. Revise the date on the budget for the Summer Institute for High School Teachers of Mathematics from "June 1, 1966, through September 30, 1966" to "December 1, 1965, through September 30, 1966." (Account No. 391-1250; Dr. Charles Lathan Riggs, Director.)

4202. Approve a transfer in the amount of \$50.00 budgeted for Lecturers and/or Consultants and the amount of \$50.00 from the budgeted allocation for Student Assistants and/or Part-time Help to the Summer Institute for High School Teachers of Mathematics Maintenance, Equipment and Travel Account. (Budgeted; p. 78; transfer \$50.00 from Item No. 7 and \$50.00 from Item No. 9 to Item No. 16.)



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## 1966-1967 Budget

Chemistry

4203. Appoint Mr. Earl Richard Beaver as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4204. Appoint Mr. Carl James Coleman as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4205. Appoint Mrs. Shirley Dianne Middleton Lee as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for 9 months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4206. Appoint Mr. Raymond Cecil McMillan as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4207. Appoint Mr. James Herman Owen II as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4208. Appoint Mr. John Lotus Randall as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4209. Appoint Mr. Roy Lynn Sparks as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4210. Appoint Mr. William Eldo Stuckwisch as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4211. Appoint Mr. Whitney Hord Tipton, Jr., as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4212. Appoint Mr. Stephen Dale Wilhite as a Teaching Assistant in the Department of Chemistry at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

English

4213. Appoint Miss Jo Ellen Branan as a Teaching Assistant in the Department of English at a salary of \$1,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4214. Appoint Mr. David James Burt as a Teaching Assistant in the Department of English at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4215. Accept the resignation of Mr. David James Burt, Teaching Assistant in the Department of English at a salary of \$2,000.00 for nine months, effective at the beginning of the day September 16, 1966. (1966-67 Budget.)

4216. Appoint Mr. Donald Lee Cook as a Teaching Assistant in the Department of English at a salary of \$2,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4217. Appoint Mr. Dwight White Huber as a Teaching Assistant in the Department of English at a salary of \$1,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4218. Appoint Miss Shirley Olivia Hurt as a Teaching Assistant in the Department of English at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

English (Continued)

4219. Appoint Mrs. Patricia Cullum Knight as a Teaching Assistant in the Department of English at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4220. Appoint Mr. Robert Louis McBroom as a Teaching Assistant in the Department of English at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4221. Appoint Mr. Glen Ernest Ross as a Teaching Assistant in the Department of English at a salary of \$2,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4222. Appoint Mrs. Ruthie Lee Williams as a Teaching Assistant in the Department of English at a salary of \$1,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Foreign Languages

4223. Appoint Mrs. Valda Lidiya Jirgensons as a Part-time Instructor in the Department of Foreign Languages at a salary of \$1,260.00 for four and one-half months, effective September 16, 1966, through January 31, 1967. This contract is contingent upon Mr. Louis Thomas Jardine's going on a three-fifths' time contract for the 1966 Fall Semester. (1966-67 Budget.)

4224. Appoint Miss Judith Anne Alexander as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4225. Appoint Mrs. Martha Virginia Allen Callaway as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4226. Appoint Mrs. Evelyn Lucille Forrest as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget; 2/5 time.)

4227. Appoint Mr. Leonel Galindo, Jr., as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4228. Appoint Mr. Troy Mark Jones as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4229. Appoint Mr. Frank Charles Lasater as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget; 2/5 time.)

4230. Appoint Mr. Hugo Lentze as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget; 2/5 time.)

4231. Appoint Miss Rosemary Patterson as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4232. Appoint Mr. Juan Rodriguez as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4233. Appoint Mr. Guenter Schoelzel as a Teaching Assistant in the Department of Foreign Languages at a salary of \$3,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget; 3/5 time.)

4234. Appoint Mrs. Judith Anne Jamison Senkevitch as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Foreign Languages (Continued)

4235. Appoint Miss Betty Jane Smith at a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget; 2/5 time.)

4236. Appoint Mrs. Cletis Irene Leavelle Tatum as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4237. Appoint Mrs. Floy Rebecca Hord Trail as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4238. Appoint Mr. James George Willcox as a Teaching Assistant in the Department of Foreign Languages at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Health, Physical Education and Recreation for Men

4239. Appoint Mr. Bobby Lee Eason as a Teaching Assistant in the Department of Health, Physical Education and Recreation for Men at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4240. Appoint Mr. Bobby Newton Kaerwer as a Teaching Assistant in the Department of Health, Physical Education and Recreation for Men at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4241. Appoint Mr. Richard Norman Perry as a Teaching Assistant in the Department of Health, Physical Education and Recreation for Men at a salary of \$1,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

History

4242. Appoint Mr. John Robert Abshire as a Teaching Assistant in the Department of History at a salary of \$2,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4243. Appoint Mr. Richard Wells Bradfute as a Teaching Assistant in History at a salary of \$2,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4244. Appoint Miss Fane Downs as a Teaching Assistant in the Department of History at a salary of \$2,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4245. Appoint Mr. Billy James Huguen as a Teaching Assistant in the Department of History at a salary of \$2,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4246. Appoint Mr. Winston Lee Kinsey as a Teaching Assistant in the Department of History at a salary of \$2,200.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Accounting

4247. Appoint Mr. Louis Andy Dean as a Teaching Assistant in the Department of Accounting at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4248. Appoint Mr. Larry Patrick Murphy as a Teaching Assistant in Accounting at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4249. Appoint Mr. Jerold L. Parmer as a Teaching Assistant in the Department of Accounting at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)



Accounting (Continued)

4250. Appoint Mr. John Michael Pusey as a Teaching Assistant in the Department of Accounting at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4251. Appoint Mr. Douglas Webster Stiles, Teaching Assistant in the Department of Accounting at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Finance

4252. Appoint Mr. Craig Anderson Sutton as a Teaching Assistant in the Department of Finance at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Business Education and Secretarial Administration

4253. Appoint Mr. Leland D. Callaway as a Part-time Instructor in the Department of Business Education and Secretarial Administration at a salary of \$3,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget; 2/5 time.)

Economics

4254. Appoint Mr. Richard Coston Stapleton as a Part-time Instructor in Economics at a salary of \$3,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget; 2/5 time.)

Finance

4255. Appoint Mr. James Alford Wood II as a Teaching Assistant in the Department of Finance at a salary of \$2,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

Chemical Engineering

4256. Appoint Mr. Douglas George Bresler, Jr., as a Teaching Assistant in the Department of Chemical Engineering at a salary of \$1,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4257. Appoint Mr. Roy Russell Graham as a Teaching Assistant in the Department of Chemical Engineering at a salary of \$1,100.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

4258. Appoint Mr. David Vannoy Hayes, Jr., as a Teaching Assistant in the Department of Chemical Engineering at a salary of \$1,000.00 for nine months, effective September 16, 1966, through June 15, 1967. (1966-67 Budget.)

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## 1965-1966 Budget

Health, Physical Education and Recreation for Women

4259. Accept the resignation of Miss Margot Marie Purdy, Assistant Professor in the Department of Health, Physical Education and Recreation for Women at a salary of \$7,600.00 for nine months, effective at the close of the day July 9, 1966. (1965-66 Budget; p. 80; Item No. 9.)

Business Education and Secretarial Administration

4260. Appropriate from the unappropriated balances the sum of \$18.20 to the Student Assistants and/or Part-time Help Account in the Department of Business Education and Secretarial Administration. (1965-66 Budget; p. 112; Item No. 24.)

Organized Research (Account No. 391-1079)

4261. Revise the ending date on the budget for the Organized Research Project "The Use of Intravaginal Progesterone to Synchronize the Estrous Cycle in Sheep" from "August 31, 1965" to "March 31, 1966." (Account No. 391-1079; Principal Investigator, Dr. Samuel Everett Curl; Re: Attachment No. 22, Board Minutes of July 22, 1965.)

Parking and Traffic Service (Account No. 280-1600)

4262. Appropriate from the unappropriated balance the sum of \$9,329.00 of the Vehicle Registration Fee (Account No. 280-1600) to the Parking and Traffic Service Operating Budget (Account No. 291-1600) for the 1965-66 Budget. This will be distributed as follows:

Salaries (3 new Patrolmen) -----	\$ 5,100.00
O.A.S.I., \$215.00; W.C.I., \$51.00 -----	266.00
Maintenance, Equipment and Travel -----	<u>3,963.00</u>
Total -----	<u>\$ 9,329.00</u>

Texas Technological College Research Farm at Pantex, Texas

4263. Approve a transfer in the amount of \$29,603.83 from the Texas Technological College Research Farm at Pantex, Texas (Income Account No. 285-2100) to the Texas Technological College Research Farm at Pantex, Texas. (Operating Account No. 291-2100; 1965-66 Budget; p. 336.)

In-State Leaves

I recommend your approval of the following In-State Leaves without loss of pay by the staff members listed below:

4264. Grant permission to Dr. Ali Amir-Moez, Professor of Mathematics, to go to Dallas from April 14, 1966, through April 16, 1966, to present an original research paper entitled "Matrices, Conics, and Quadrics" at the Texas Section Meeting of the Mathematical Association of America; partial expenses are to be paid from the Department of Mathematics Maintenance, Equipment and Travel Account.

4265. Grant permission to Dr. George F. Ellis, Jr., Professor and Head of the Department of Animal Husbandry, to go to McGregor from March 2, 1966, through March 4, 1966, to present an original research paper entitled "Beef Production Potentials of Selective Breeding" at the Texas Agricultural Experiment Station Beef Cattle Field Day; expenses are to be paid from the Department of Animal Husbandry Maintenance, Equipment and Travel Account.

4266. Grant permission to Dr. Ramon W. Kireillis, Professor and Head of the Department of Health, Physical Education and Recreation for Men, to go to Floydada from February 14, 1966, through February 16, 1966, to serve as a consultant for the Floydada Independent School District; at no expense to the College.

4267. Grant permission to Dr. Karl W. Klement, Associate Professor of Geosciences, to go to Fort Worth from February 9, 1966, through February 11, 1966, to present an original research paper entitled "Lime-secreting Algae and Problematica in Late Paleozoic Carbonates of the Permian Basin" at the annual meeting of the Southwestern Federation of Geological Societies; expenses are to be paid from the Department of Geosciences Maintenance, Equipment and Travel Account.

4268. Grant permission to Dr. Stanley S. Madeja, Associate Professor of Applied Arts, to go to Amarillo on March 11, 1966, to present an original research paper entitled "Implications of Existing Federal Aid" to the art section of the Texas Education Association District XI meeting; at no expense to the College.

4269. Grant permission to Dr. Joseph T. McCullen, Jr., Professor of English, to go to Austin from April 7, 1966, through April 9, 1966, to present an original research paper entitled "The Origin of Tobacco" at the annual meeting of the Texas Folklore Society; expenses are to be paid from the Department of English Maintenance, Equipment and Travel Account.

4270. Grant permission to Dr. Kline A. Nall, Professor of English, to go to Beaumont from March 31, 1966, through April 2, 1966, to present an original research paper entitled "A Freshman English Experiment Involving Educational Television and Teaching Assistants" at the annual meeting of the Conference of College Teachers of English; expenses are to be paid from the Department of English Maintenance, Equipment and Travel Account.

In-State Leaves (Continued)

4271. Grant permission to Dr. Coleman A. O'Brien, Assistant Professor of Animal Husbandry, to go to Fort Stockton from March 3, 1966, through March 5, 1966, to present an original research paper entitled "The Role of Sire Fertility Testing in the Farm and Ranch Flock" at the Sheep Selection Clinic; expenses are to be paid from the Department of Animal Husbandry Maintenance, Equipment and Travel Account.
4272. Grant permission to Dr. Harley Dean Oberhelman, Professor and Head of the Department of Foreign Languages, to go to San Angelo from March 10, 1966, through March 11, 1966, to present an original research paper entitled "New Frontiers in Foreign Language Teaching" at the foreign language sectional meeting of District XI of the Texas State Teachers Association; at no expense to the College.
4273. Grant permission to Dr. Kurt Overhoff, Visiting Professor of Music, to go to Dallas from April 22, 1966, through April 24, 1966, to participate in the spring meeting of the Texas Chapter of the American Musicological Society, to deliver an original research paper entitled "An Objectively Valid Musical Beauty in Stylistically Changing Periods"; expenses are to be paid from the Department of Music Maintenance, Equipment and Travel Account.
4274. Grant permission to Dr. William R. Pasewark, Professor and Head of the Department of Business Education and Secretarial Administration, to go to Detroit, Michigan, and Waco, Texas, from March 6, 1966, through March 11, 1966, to serve as a consultant for Region VII to Office and Business Teacher Education Program at Wayne State University and to speak to the District X Texas Business Education Association at Baylor University; at no expense to the College.
4275. Grant permission to Dr. C. Richard Quade, Assistant Professor of Physics, to go to Austin from February 28, 1966, through March 2, 1966, to present an original research paper entitled "Internal Rotation in Asymmetric-Asymmetric Molecules. Torsional and Rotational Properties of Molecules with Two-Fold Barriers" at the Austin Symposium on Gas Phase Molecular Structure, American Crystallographic Association; expenses are to be paid from the Department of Physics Maintenance, Equipment and Travel Account.
4276. Grant permission to Dr. Joseph B. Ray, Professor of Psychology, to go to Big Spring on February 9, 1966, to serve as a consultant for the Big Spring State Hospital; at no expense to the College.
4277. Grant permission to Dr. Joseph B. Ray, Professor of Psychology, to go to Big Spring on February 23, 1966, to serve as a consultant for the Big Spring State Hospital; at no expense to the College.
4278. Grant permission to Dr. Joseph B. Ray, Professor of Psychology, to go to Big Spring on March 2, 1966, to serve as a consultant for the Big Spring State Hospital; at no expense to the College.
4279. Grant permission to Dr. Joseph B. Ray, Professor of Psychology, to go to Big Spring on March 9, 1966, to serve as a consultant to the Big Spring State Hospital; at no expense to the College.
4280. Grant permission to Dr. Joseph B. Ray, Professor of Psychology, to go to Big Spring on March 16, 1966, to serve as a consultant for the Big Spring State Hospital; at no expense to the College.
4281. Grant permission to Mr. Kal H. Segrist, Jr., Instructor in Health, Physical Education and Recreation for Men and Baseball Coach, to go to Alpine from March 10, 1966, through March 12, 1966, to coach the baseball team in conference games at Sul Ross State College; expenses are to be paid from the Baseball Maintenance, Equipment and Travel Account, No. 291-0040.
4282. Grant permission to Miss Jeri Tanner, Instructor in English, to go to Austin from April 7, 1966, through April 9, 1966, to present an original research paper entitled "Teeth in Folklore" at the annual meeting of the Texas Folklore Society; expenses are to be paid from the Department of English Maintenance, Equipment and Travel Account.



### In-State Leaves (Continued)

4283. Grant permission to Dr. Willa Vaughn Tinsley, Professor and Dean of Home Economics, to go to Midland from March 4, 1966, through March 5, 1966, to present an original research paper entitled "Home Economics - 1975" at the District IV TSTA Meeting; expenses are to be paid from the Office of the Dean of Home Economics Maintenance, Equipment and Travel Account.

4284. Grant permission to Dr. Willa Vaughn Tinsley, Professor and Dean of Home Economics, to go to Dallas from March 10, 1966, through March 12, 1966, to present an original research paper entitled "Structural Changes in the American Home Economics Association" at a meeting of professional home economists; expenses are to be paid from the Office of the Dean of Home Economics Maintenance, Equipment and Travel Account.

### Out-of-State Leaves

I recommend your approval of the following Out-of-State Leaves without loss of pay by the staff members listed below:

4285. Grant permission to Dr. Robert Sexton Adams, Associate Professor of Management, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to attend the annual meeting of the Southwestern Social Science Association to gain information to be incorporated into courses taught at Texas Tech; expenses are to be paid from the Department of Management Maintenance, Equipment and Travel Account.

4286. Grant permission to Mr. Khaled Abdullah, Student in the Department of Business Education and Secretarial Administration, to go to Chicago, Illinois, from February 15, 1966, through February 19, 1966, to attend the annual meeting of the National Association for Business Teacher Education, required as a part of the student's Ford Foundation training program; expenses are to be paid from grant funds, Account No. 391-1360.

4287. Grant permission to Dr. B. L. Allen, Professor in the Department of Agronomy and Range Management, to go to Las Cruces, New Mexico, from March 16, 1966, through March 17, 1966, to serve as sponsor and chaperone for students from Agronomy 533 visiting the Desert Soils - Geomorphology project near Organ, New Mexico; expenses are to be paid from the Department of Agronomy and Range Management Maintenance, Equipment and Travel Account.

4288. Grant permission to Mr. James G. Allen, Dean of Student Life, to go to New Orleans, Louisiana, from March 20, 1966, through March 23, 1966, to gather information and ideas on college union programs in anticipation of expansion of the Tech Union; expenses are to be paid from the Student Union Account, No. 291-1850.

4289. Grant permission to Mr. Hugh A. Anderson, Associate Professor of Economics, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to attend the meetings of the economic section of the Southwestern Social Science Association to gain information for use in teaching at Texas Tech; expenses are to be paid from the Department of Economics Maintenance, Equipment and Travel Account.

4290. Grant permission to Dr. M. M. Ayoub, Associate Professor in the Department of Industrial Engineering and Engineering Drawing, to go to Washington, D. C., from March 27, 1966, through March 30, 1966, to present an original research paper entitled "Biomechanical Considerations in Industrial Work" at the ASME Human Factors Conference; expenses are to be paid from the Department of Industrial Engineering and Engineering Drawing Maintenance, Equipment and Travel Account.

4291. Grant permission to Dr. Howard L. Balsley, Professor of Marketing, to go to New Orleans, Louisiana, from April 7, 1966, through April 10, 1966, to attend the annual meeting of the Southwestern Social Science Association in order to gain information to be incorporated into courses taught at Texas Tech; expenses are to be paid from the Department of Marketing Maintenance, Equipment and Travel Account.

4291A. Grant permission to Dr. Irol W. Balsley, Professor of Business Education and Secretarial Administration, to go to New Orleans, Louisiana, from April 7, 1966, through April 10, 1966, to attend the Southwestern Social Science Association Convention; at no expense to the College.

Out-of-State Leaves (Continued)

4292. Grant permission to Dr. Irol W. Balsley, Professor of Business Education and Secretarial Administration, to go to New Orleans, Louisiana, from March 31, 1966, through April 3, 1966, to preside as National President at the biennial convention of the National Collegiate Association for Secretaries and to act as a sponsor for the Texas Tech delegation of students attending the convention; at no expense to the College.

4293. Grant permission to Mr. Nolan E. Barrick, Professor and Head of the Department of Architecture and Allied Arts, to go to Washington, D. C., from February 23, 1966, through February 26, 1966, to attend the AIA Committee on Scholarships in order to gain information for use in the department at Texas Tech; expenses are to be paid from the Department of Architecture and Allied Arts Maintenance, Equipment and Travel Account.

4294. Grant permission to Mr. Nolan E. Barrick, Professor and Head of the Department of Architecture and Allied Arts, to go to Nashville, Tennessee, and Princeton, New Jersey, from March 14, 1966, through March 20, 1966, to attend the Triennial Conference for Architects in Nashville to learn of rapidly changing fashions in ecclesiastical architecture and to participate in a conference at Princeton University on the subject of education research to learn of new curricula and instructional techniques to be used in teaching at Texas Tech; expenses are to be paid from the Department of Architecture and Allied Arts Maintenance, Equipment and Travel Account.

4295. Grant permission to Mrs. Ethel Jane Beitler, Associate Professor of Applied Arts, to go to Ames, Iowa, from March 30, 1966, through April 3, 1966, to participate in the National Art in Home Economics Conference to gain information to be used in classes taught at Texas Tech; partial expenses are to be paid from the Department of Applied Arts Maintenance, Equipment and Travel Account.

4296. Grant permission to Dr. Richard A. Berger, Assistant Professor of Health, Physical Education and Recreation for Men, to go to Chicago, Illinois, from March 17, 1966, through March 22, 1966, to attend the National Convention of the American Association for Health, Physical Education and Recreation to secure information for classroom and research, and to present an original research paper entitled "Relationship Between 1-RM chin and total Dynamic Strength"; expenses are to be paid from the Department of Health, Physical Education and Recreation for Men Maintenance, Equipment and Travel Account.

4297. Grant permission to Dr. George William Berry, Associate Professor of Finance, to go to New Orleans, Louisiana, from April 7, 1966, through April 10, 1966, to present an original research paper entitled "Potential Commercial Bank Functions of Savings and Loan Associations" at the annual meeting of the Southwestern Finance Association; expenses are to be paid from the Department of Finance Maintenance, Equipment and Travel Account.

4298. Grant permission to Dr. Joseph Wilkes Berry, Assistant Professor of English, to go to Albuquerque, New Mexico, from February 19, 1966, through February 20, 1966; at no expense to the College.

4299. Grant permission to Dr. John E. Binnion, Professor of Business Education, to go to Weatherford, Oklahoma, from March 17, 1966, through March 19, 1966, to speak at the annual meeting of the Southwest Oklahoma Business Education Association; at no expense to the College.

4300. Grant permission to Dr. Lowell L. Blaisdell, Professor of History, to go to New Orleans, Louisiana, from April 6, 1966, through April 12, 1966, to attend the annual meeting of the Southwest Social Science Association to learn new material and gain insights which will be incorporated into lectures at Texas Tech; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.

4301. Grant permission to Dr. Germain Boer, Associate Professor of Accounting and Assistant Dean of Business Administration, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to attend the regional meeting of the American Accounting Association and the Accounting Section of the Southwestern Social Science Association to gain material to be used in classes taught at Texas Tech; expenses are to be paid from the Department of Accounting Maintenance, Equipment and Travel Account.



Out-of-State Leaves (Continued)

4302. Grant permission to Dr. John R. Bradford, Dean of Engineering, to go to Palo Alto, California; Edwards Air Force Base, California; Austin, Texas; and Chicago, Illinois, from February 5, 1966, through February 12, 1966, to interview potential staff members at Berkeley; to discuss research proposals with officials of Litton Industries; to attend a special briefing on research at Edwards Air Force Base; to attend the initial meeting of the Research Advisory Committee of the Coordinating Board, Texas College and University System, in Austin; and to participate in a National Science Foundation Evaluation Committee regarding graduate research equipment grants in Chicago; expenses are to be paid from the Institute of Science and Engineering Maintenance, Equipment and Travel Account.

4303. Grant permission to Mr. Ronald Brown, Programmer, Data Processing Department, to go to Las Vegas, Nevada, from April 14, 1966, through April 17, 1966, to attend the DPMA Workshop on Computer Operating Systems to acquire information useful in planning future systems for Texas Tech; expenses are to be paid from the Data Processing Department Maintenance, Equipment and Travel Account.

4304. Grant permission to Dr. L. Ann Buntin, Professor and Head of the Department of Home Economics Education, to go to Columbus, Ohio, from March 27, 1966, through March 31, 1966, to participate in the Seminar on Occupational Education in Home Economics Education to gain new information in vocational education to be used to strengthen and expand Texas Tech's program; expenses are to be paid from the Department of Home Economics Education Maintenance, Equipment and Travel Account.

4305. Grant permission to Mr. Charles L. Burford, Assistant Professor of Industrial Engineering, to go to Manhattan, Kansas, from March 2, 1966, through March 7, 1966, to serve as sponsor for members of the Texas Tech Student Chapter of the American Institute of Industrial Engineers to the Annual AIIE Student Paper and to gain information to be incorporated into course offerings and the research program at Texas Tech; expenses are to be paid from the Department of Industrial Engineering Maintenance, Equipment and Travel Account.

4306. Grant permission to Mrs. Charlotte B. Camp, Assistant Professor of Home and Family Life, to go to Little Rock, Arkansas, from April 12, 1966, through April 15, 1966, to attend and participate in the program of the Southern Association on Children Under Six which will be held in Little Rock, to bring back recent information and thinking to share with the staff and students working in the Child Development courses, the nursery school and kindergarten; expenses are to be paid from the Department of Home and Family Life Maintenance, Equipment and Travel Account.

4307. Grant permission to Dr. Earl D. Camp, Professor and Head of the Department of Biology, to go to Berkeley, California, from December 27, 1965, through January 2, 1966, to participate in the national meetings of the American Association for the Advancement of Science to gain knowledge to be used in planning curricula and facilities for the Department of Biology at Texas Tech; expenses are to be paid from the Department of Biology Maintenance, Equipment and Travel Account.

4308. Grant permission to Dr. Sam L. Campbell, Associate Professor of Psychology, to go to New Orleans, Louisiana, from March 30, 1966, through April 2, 1966, to attend the annual convention of the Southeastern Psychological Association; at no expense to the College.

4309. Grant permission to Dr. Walter J. Cartwright, Associate Professor in the Department of Sociology and Anthropology, to go to Mobile, Alabama, from February 4, 1966, through February 7, 1966; at no expense to the College.

4310. Grant permission to Dr. Walter J. Cartwright, Associate Professor of Sociology, to go to New Orleans, Louisiana, from April 6, 1966, through April 13, 1966, to attend meetings of the Southwestern Sociological Association in order to gather information for use in classes taught at Texas Tech; expenses are to be paid from the Department of Sociology and Anthropology Maintenance, Equipment and Travel Account.



Out-of-State Leaves (Continued)

4311. Grant permission to Dr. Wayne R. Chapin, Associate Professor of Accounting, to go to New Orleans, Louisiana, from April 6, 1966, through April 11, 1966, to participate in the program of the Texas Association of University Instructors in Accounting and the southwest regional meeting of the American Accounting Association to obtain information to be used in teaching and counseling at Texas Tech; expenses are to be paid from the Department of Accounting Maintenance, Equipment and Travel Account.
4312. Grant permission to Mr. Carl Childers, Associate Professor of Architecture and Allied Arts, to go to Lawton, Oklahoma, from March 18, 1966, through March 19, 1966, to participate in the Office of Civil Defense Professional Development Program; at no expense to the College.
4313. Grant permission to Mr. Frederick L. Connell, Instructor in Economics, to go to New Orleans, Louisiana, from April 7, 1966, through April 10, 1966, to attend the annual meeting of the Southwest Social Science Association to gain information to be incorporated into classes taught at Texas Tech; expenses are to be paid from the Department of Economics Maintenance, Equipment and Travel Account.
4314. Grant permission to Mr. Gilford W. Cox, Assistant Professor of Accounting, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to attend the meetings of the Texas Association of University Instructors in Accounting and the Southwest Region of the American Accounting Association to obtain information to be used in teaching and counseling at Texas Tech; expenses are to be paid from the Department of Accounting Maintenance, Equipment and Travel Account.
4315. Grant permission to Dr. Henry A. Cross, Associate Professor of Psychology, to go to Dekalb, Illinois, from February 27, 1966, through March 1, 1966, to present original research at the Psychology Department colloquium at Northern Illinois University; at no expense to the College.
4316. Cancel Item No. 3802, Board Minutes of February 12, 1966, granting permission to Dr. Henry A. Cross, Associate Professor of Psychology, to go to Alamogordo, New Mexico, on December 8-10, 1965. (Item No. 3802, February 12, 1966; release \$60.00 travel funds.
4317. Grant permission to Mr. Billy B. Crumley, Associate Director of the Textile Research Labs, to go to Pinehurst, North Carolina, from February 3, 1966, through February 10, 1966, to visit a cotton mill in the capacity of a consultant and to attend the Annual Cotton Research Clinic as a part of his duties as Associate Director; expenses are to be paid from the Textile Research Laboratory (Local Receipts) Maintenance, Equipment and Travel Account.
4318. Grant permission to Mr. Billy B. Crumley, Associate Director of the Textile Research Labs, to go to New York, New York, from February 27, 1966, through March 3, 1966, to attend the Spring ASTM Meeting to learn of new developments in the field and to meet with officials of Duginhaskel Jacobson Company to discuss a research project for Texas Tech; expenses are to be paid from the Textile Research Labs (Local Receipts) Maintenance, Equipment and Travel Account.
4319. Grant permission to Dr. Samuel E. Curl, Associate Professor of Animal Husbandry, to go to Denver, Colorado, from March 19, 1966, through March 22, 1966, to discuss research work with a U. S. Department of the Interior official in order to gain information needed in setting up and operating a research project on rodent control; expenses are to be paid from Account No. 391-1058.
4320. Grant permission to Mr. Naim Dahmash, Student in the Department of Business Education and Secretarial Administration, to go to Chicago, Illinois, from February 15, 1966, through February 19, 1966, to attend the annual meeting of the National Association for Business Teacher Education, required as a part of the student's Ford Foundation training program; expenses are to be paid from grant funds, Account No. 391-1360.

Out-of-State Leaves (Continued)

4321. Grant permission to Dr. Monty Davenport, Associate Professor of Mechanical Engineering, to go to Palo Alto and Edwards Air Force Base, California, from February 5, 1966, through February 9, 1966, to interview prospective staff members on behalf of the department head, and to attend a special briefing regarding research at Edwards Air Force Base; expenses are to be paid from the Institute of Science and Engineering Maintenance, Equipment and Travel Account.
4322. Grant permission to Mr. Elmer H. Davidson, Assistant Professor of Psychology, to go to New Orleans, Louisiana, from March 30, 1966, through April 3, 1966, to attend the Southeastern Psychological Association Convention; at no expense to the College.
4323. Grant permission to Dr. J. William Davis, Professor of Government, to go to Fort Lauderdale, Florida, from March 3, 1966, through March 7, 1966, to attend the NCAA Infractions Committee Meeting; at no expense to the College.
4324. Grant permission to Mr. Robert W. Deahl, Assistant Professor of Music, to go to Stillwater and Chickasha, Oklahoma, from April 14, 1966, through April 16, 1966, to serve as adjudicator at music events; at no expense to the College.
4325. Grant permission to Mr. Olan Ray Downing, Director of Building Maintenance, to go to Scranton, New Jersey, from February 7, 1966, through February 9, 1966, to visit a research laboratory; at no expense to the College.
4326. Grant permission to Mr. Olan Ray Downing, Director of Building Maintenance, to go to Las Cruces, New Mexico, from March 9, 1966, through March 10, 1966, to attend a bidding procedures symposium to gain information to be used in bidding procedures for building programs at Texas Tech; expenses are to be paid from Building Maintenance and Utilities Administration, Account No. 191-7010.
4327. Grant permission to Miss Lola M. Drew, Associate Professor of Home and Family Life, to go to New York, New York, from March 12, 1966, through March 17, 1966, to visit rehabilitation centers to gain information to be used in planning for the proposed Comprehensive Rehabilitation Center at Texas Tech; expenses are to be paid from grant funds, Account No. 391-1530.
4328. Grant permission to Mr. W. L. Ducker, Professor and Head of the Department of Petroleum Engineering, to go to Hobbs, New Mexico, on March 23, 1966, to serve as sponsor and chaperone for students from Petroleum 435 on an inspection tour of a gasoline plant, gas compressor plant, and related installations; expenses are to be paid from the Department of Petroleum Engineering Maintenance, Equipment and Travel Account.
4329. Grant permission to Dr. R. A. Dudek, Professor and Head of the Department of Industrial Engineering and Engineering Drawing, to go to Dallas, Texas; Washington, D. C.; and Raleigh, North Carolina, from March 27, 1966, through April 3, 1966, to attend the Regional American Society of Safety Engineers meeting in Dallas; to meet with government officials in Washington to discuss research proposals for Texas Tech; and to confer with North Carolina State University officials concerning their proposal for a Ph.D. program in Industrial Engineering; partial expenses are to be paid from the Department of Industrial Engineering and Engineering Drawing Maintenance, Equipment and Travel Account.
4330. Grant permission to Mrs. Luta P. Eaves, Assistant Professor of Accounting, to go to New Orleans, Louisiana, from April 6, 1966, through April 11, 1966, to attend meetings of the Southwest Section of the American Accounting Association, the Accounting Section of the Southwestern Social Science Association, and the Texas Association of University Instructors in Accounting, to gain information to be used in classes at Texas Tech; expenses are to be paid from the Department of Accounting Maintenance, Equipment and Travel Account.

Out-of-State Leaves (Continued)

4330A. Grant permission to Dr. George O. Elle, Professor in the Department of Park Administration, Horticulture and Entomology, to go to Yellow Springs, Ohio, from March 27, 1966, through March 30, 1966, to attend a meeting of the Directors of Peace Corps Training Programs; expenses are to be paid from grant funds, Account No. 391-1202.

4331. Grant permission to Dr. George O. Elle, Professor in the Department of Park Administration, Horticulture and Entomology, to go to Fort Sill, Oklahoma, from April 3, 1966, through April 16, 1966, for two weeks of military duty as Executive Officer of the Guided Missile School, United States Army Reserve, without loss of pay. This is in keeping with Article 5769b-1, Revised Civil Statutes (H.B. No. 761), 53rd Legislature, 1953.

4332. Grant permission to Mr. Paul Ellsworth, Associate Professor of Music, to go to Hobbs, New Mexico, and Amarillo, Texas, from March 1, 1966, through March 3, 1966, to accompany the Tech Symphony Orchestra on tour for the purpose of presenting concerts; expenses are to be paid from the Tech Symphony Orchestra Account, No. 991-4480.

4333. Grant permission to Mr. Paul Ellsworth, Associate Professor of Music, to go to Hobbs, New Mexico, from March 30, 1966, through April 2, 1966, to serve as a clinician for the elementary, junior high, and high school orchestras in Hobbs; at no expense to the College.

4334. Grant permission to Mrs. Lise B. Elson, Visiting Assistant Professor of Music, to go to Kansas City, Missouri, from March 17, 1966, through March 21, 1966, to attend the Convention for A.S.T.A.; at no expense to the College.

4335. Grant permission to Mrs. Lise B. Elson, Visiting Assistant Professor of Music, to go to Indiana University from April 2, 1966, through April 6, 1966, to take final orals on Documents to acquire the Doctorate of Musical Art; at no expense to the College.

4336. Grant permission to Dr. Laura Katherine Evans, Professor of Education, to go to San Francisco, California, from March 12, 1966, through March 17, 1966, to attend the national convention of the Association of Supervision and Curriculum Development to gain information for use in teaching courses in supervision and curriculum development at Texas Tech; expenses are to be paid from the Department of Education and Philosophy Maintenance, Equipment and Travel Account.

4337. Grant permission to Dr. Berlie J. Fallon, Professor of Education, to go to Tucson, Arizona, from March 10, 1966, through March 12, 1966, to attend the southwest regional meeting on Title IV Educational Laboratory Proposals under the Elementary and Secondary Education Act of 1965; at no expense to the College.

4338. Grant permission to Miss Dorothy J. Filgo, Assistant Professor of Education, to go to Hobbs, New Mexico, from February 6, 1966, through February 9, 1966, to participate in a workshop for remedial reading for teachers; at no expense to the College.

4339. Cancel Item No. 3813, Board Minutes of February 12, 1966, granting Dr. Berthold C. Friedl, Visiting Professor in the Department of English, permission to travel to Chicago, Illinois, from December 26, 1965, through December 31, 1965. (Re: Item No. 3813, Board Minutes of February 12, 1966; release travel funds in the amount of \$180.00.)

4340. Grant permission to Dr. Berthold C. Friedl, Visiting Professor of English, to go to Coral Gables, Florida, from February 12, 1966, through February 21, 1966; at no expense to the College.

4341. Grant permission to Mr. Richard H. Furlow, Instructor in Sociology and Anthropology, to go to Indianapolis, Indiana, from February 16, 1966, through February 20, 1966; at no expense to the College.

4342. Grant permission to Mrs. Dorothy T. Garner, Coordinator of Residence Hall Supervision for Women, to go to Stillwater, Oklahoma, from April 3, 1966, through April 6, 1966, to attend the regional meeting of the Intercollegiate Association of Women Students; at no expense to the College.



Out-of-State Leaves (Continued)

4343. Grant permission to Dr. Prabhakar M. Ghare, Assistant Professor in the Department of Industrial Engineering and Engineering Drawing, to go to Ann Arbor and Lansing, Michigan, from February 6, 1966, through February 9, 1966, to present a lecture at Michigan State University and to visit the Department of Industrial Engineering at the University of Michigan for the purpose of interviewing prospective graduate students; partial expenses are to be paid from the Department of Industrial Engineering and Engineering Drawing Maintenance, Equipment and Travel Account.

4344. Grant permission to Dr. John C. Gilliam, Associate Professor of Business Education, to go to Atlanta, Georgia, from March 24, 1966, through March 26, 1966, to attend the Southern Regional Conference on Economic Education to acquire information to be incorporated into teaching at Texas Tech; expenses are to be paid from the Department of Business Education and Secretarial Administration Maintenance, Equipment and Travel Account.

4345. Grant permission to Mr. Preston F. Gott, Associate Professor of Physics, to go to White Sands Missile Range, New Mexico, from March 6, 1966, through March 10, 1966, to attend the Meeting of Society of Photo-Optical Instrumentation Engineers on Geometrical Optics to obtain information to be used in classroom teaching at Texas Tech; expenses are to be paid from the Department of Physics Maintenance, Equipment and Travel Account.

4346. Grant permission to Dr. Lawrence L. Graves, Professor of History, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to participate in the annual meeting of the Southwestern Social Science Association to gather new material for incorporation into courses taught at Texas Tech; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.

4347. Grant permission to Dr. Lola Beth Green, Associate Professor of English, to go to Pittsburgh, Pennsylvania, from March 30, 1966, through April 3, 1966, to participate in the Conference on English Education to gain materials for use in teaching at Texas Tech; expenses are to be paid from the Department of English Maintenance, Equipment and Travel Account.

4348. Grant permission to Dr. Paul G. Griffith, Professor of Electrical Engineering, to go to Washington, D. C., and Philadelphia, Pennsylvania, from February 7, 1966, through February 13, 1966, to visit the Bureau of Standards regarding an electrical standards laboratory for Texas Tech and to attend the International Solid-State Circuits Conference to gain information for use in keeping abreast of developments in this field; expenses are to be paid from the Department of Electrical Engineering Maintenance, Equipment and Travel Account.

4349. Grant permission to Mr. Horace F. Griffiths, Assistant Professor in the Department of Business Education and Secretarial Administration, to go to Michigan State University, East Lansing, Michigan, from February 3, 1966, through February 7, 1966, to take general and major examinations required for the Ph.D. degree; at no expense to the College.

4350. Grant permission to Mrs. Nancy Allen Grimes, Teaching Assistant in the Department of Business Education and Secretarial Administration, to go to Durant, Oklahoma, from February 3, 1966, through February 7, 1966; at no expense to the College.

4351. Grant permission to Mr. Hamed Hadidi, Student in the Department of Business Education and Secretarial Administration, to go to Chicago, Illinois, from February 15, 1966, through February 19, 1966, to attend the annual meeting of the National Association for Business Teacher Education, required as a part of the student's Ford Foundation training program; expenses are to be paid from grant funds, Account No. 391-1360.

4352. Cancel Item No. 3821, Board Minutes of February 12, 1966, granting permission to Dr. Charles G. Halcomb, Assistant Professor of Psychology, to go to Alamogordo, New Mexico, from December 8 through December 10, 1965. (Item No. 3821, February 12, 1966; release \$60.00 travel funds.)

Out-of-State Leaves (Continued)

4353. Grant permission to Dr. Arren Maynor Hardee, Associate Professor of Foreign Languages, to go to Conway, South Carolina, from February 27, 1966, through March 2, 1966; at no expense to the College.
4354. Grant permission to Mrs. Joyce Harper, Relief Counselor for Residence Halls, to go to New Orleans, Louisiana, from March 30, 1966, through April 4, 1966, to chaperone Tech students to the N.C.A.S. convention; at no expense to the College.
4355. Cancel Item No. 168, Board Minutes of December 11, 1965, granting permission to Dr. Clark Harvey, Professor in the Department of Agronomy and Range Management, to go to Phoenix, Arizona, from February 28, 1966, through March 3, 1966. (Item No. 168, Board Minutes of December 11, 1965; release \$145.00 travel funds.)
4356. Grant permission to Mr. Don Harris, Part-time Instructor in Finance, to go to New Orleans, Louisiana, from March 18, 1966, through March 19, 1966, to attend the annual meeting of the Real Estate Appraisal Institute; at no expense to the College.
4357. Grant permission to Dr. George Heather, Dean of Business Administration, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to attend the regional meeting of the Southwestern Association of Business School Deans and Department Heads in order to gain information to be used in administration at Texas Tech; expenses are to be paid from the Office of the Dean of Business Administration Maintenance, Equipment and Travel Account.
4358. Cancel Item No. 3822, Board Minutes of February 12, 1966, granting permission to Dr. George G. Heather, Dean of the School of Business Administration, to go to St. Louis, Missouri, from February 7, 1966, through February 8, 1966. (Item No. 3822, February 12, 1966; estimated cost of \$148.40 of funds to be released.)
4359. Grant permission to Dr. William Scott Hendon, Associate Professor of Economics, to go to Shawnee, Oklahoma, from February 24, 1966, through February 25, 1966; at no expense to the College.
4360. Grant permission to Dr. William S. Hendon, Associate Professor of Economics, to go to New Orleans, Louisiana, from April 7, 1966, through April 10, 1966, to attend the annual meeting of the Southwest Social Science Association to gain information to be used in teaching at Texas Tech; expenses are to be paid from the Department of Economics Maintenance, Equipment and Travel Account.
4361. Grant permission to Dr. Gene Hemmle, Professor and Head of the Department of Music, to go to Denton, Wichita Falls, Dallas, and Brownwood, Texas; Chicago, Illinois; and New York, New York, from March 31, 1966, through April 10, 1966, to adjudicate choral contests in Denton and Wichita Falls; to recruit faculty members in Chicago and New York City; and to present an original research paper entitled "Classicism and Romanticism in the Fine Arts" at a Delta Kappa Gamma meeting in Dallas; partial expenses are to be paid from the Department of Music Maintenance, Equipment and Travel Account.
4362. Grant permission to Dr. Gene Hemmle, Professor and Head of the Department of Music, to go to Stillwater and Chickasha, Oklahoma, from April 14, 1966, through April 16, 1966, to serve as adjudicator at music events; at no expense to the College.
4363. Grant permission to Dr. Ellis W. Huddleston, Associate Professor in the Department of Park Administration, Horticulture and Entomology, to go to the University of Utah, Salt Lake City, Utah, and other areas in Utah; and to Colorado State College, Greeley, Colorado, from April 9, 1966, through April 16, 1966, to confer with Dr. A. D. Hess, Chief Encephalitis Section, U. S. Public Health Service, to review recent research accomplishments at the University of Utah and the Encephalitis Laboratory at Greeley, Colorado, to secure information and aid on existing research and the preparation of a research proposal to be submitted for additional research support; expenses are to be paid from grant funds, Account No. 391-3515.

# Out-of-State Leaves (Continued)

4364. Grant permission to Dr. Frank A. Hudson, Associate Professor of Animal Husbandry, to go to Bristow, Oklahoma, from April 7, 1966, through April 10, 1966, to serve as chaperone and sponsor for the Tech Rodeo Team in competition with Oklahoma State University; expenses are to be paid from the Tech Rodeo Association Maintenance, Equipment and Travel Account.

4365. Grant permission to Dr. Frank A. Hudson, Associate Professor of Animal Husbandry, to go to Alpine, Texas, and Las Cruces, New Mexico, from May 5, 1966, through May 8, 1966, to serve as sponsor and chaperone for the Tech Rodeo Team in competition at Sul Ross College and New Mexico State University; expenses are to be paid from the Tech Rodeo Association Maintenance, Equipment and Travel Account.

4366. Grant permission to Dr. Sara M. Hunt, Professor in the Department of Food and Nutrition, to go to Washington, D.C., from February 27, 1966, through March 6, 1966, to participate in a postgraduate course in Adolescent Nutrition Conference sponsored by the Children's Hospital of the District of Columbia and Georgetown University School of Medicine; at no expense to the College.

4367. Grant permission to Dr. Sara M. Hunt, Professor of Food and Nutrition, to go to Atlantic City, New Jersey, from April 11, 1966, through April 16, 1966, to participate in the annual meeting of the Federation of American Societies for Experimental Biology to learn current information about food and nutrition research for use at Texas Tech; expenses are to be paid from the Department of Food and Nutrition Maintenance, Equipment and Travel Account.

4368. Grant permission to Dr. G. K. Hutchinson, Director of the Computer Center, to go to Washington, D. C., from March 30, 1966, through April 1, 1966, to confer with National Science Foundation officials concerning a facilities grant for Texas Tech; expenses are to be paid from the Computer Center Maintenance, Equipment and Travel Account.

4369. Grant permission to Mr. J. W. Jackson, Professor and Acting Head of the Department of Government, to go to New Orleans, Louisiana, from April 7, 1966, through April 9, 1966, to attend the Southwest Political Science Association convention to engage in recruiting personnel for the department; expenses are to be paid from the Department of Government Maintenance, Equipment and Travel Account.

4370. Grant permission to Mr. Philip Johnson, Associate Professor of Petroleum Engineering, to go to Hobbs, New Mexico, on March 23, 1966, to serve as sponsor and chaperone for students from Petroleum 435 on an inspection tour of a gasoline plant, gas compressor plant, and related installations; expenses are to be paid from the Department of Petroleum Engineering Maintenance, Equipment and Travel Account.

4371. Grant permission to Mr. Lewis N. Jones, Dean of Men, to go to Hot Springs National Park, Arkansas, from March 11, 1966, through March 16, 1966, to attend the annual meeting of the Southwest Association of Student Personnel Administrators in order to gain information to be used in carrying out duties as Dean of Men at Texas Tech; expenses are to be paid from the Office of the Dean of Student Life Maintenance, Equipment and Travel Account.

4372. Grant permission to Mr. Lewis N. Jones, Dean of Men, to go to Santa Fe, New Mexico, from March 18, 1966, through March 20, 1966, to serve as sponsor for the Board of Student Organizations' retreat; at no expense to the College.

4373. Grant permission to Mr. Sam R. Keeley, Teaching Assistant in Economics, to go to Mission, Kansas, from March 10, 1966, through March 14, 1966; at no expense to the College.

4374. Grant permission to Mrs. Suanne Keeley, Secretary II in the Department of Business Education and Secretarial Administration, to go to Mission, Kansas, from March 10, 1966, through March 14, 1966; at no expense to the College.



Out-of-State Leaves (Continued)

4375. Grant permission to Mr. Saleh Khassoneh, Student in the Department of Business Education and Secretarial Administration, to go to Chicago, Illinois, from February 15, 1966, through February 19, 1966, to attend the annual meeting of the National Association for Business Teacher Education, required as a part of the student's Ford Foundation training program; expenses are to be paid from grant funds, Account No. 391-1360.

4376. Cancel Item No. 3274, Board Minutes of December 11, 1965, granting permission to Dr. Kenneth C. Kilian, Assistant Professor of Agronomy and Range Management, to go to Carlsbad, New Mexico, on December 10, 1965. (Item No. 3274, December 11, 1965; release \$40.00 travel funds.)

4377. Grant permission to Dr. Y. N. Kim, Associate Professor of Physics, to go to Washington, D. C., from April 24, 1966, through April 29, 1966, to attend the American Physical Society meeting to exchange information on the recent development of theoretical nuclear physics to be used for class teaching and research at Tech; expenses are to be paid from the Department of Physics Maintenance, Equipment and Travel Account.

4378. Grant permission to Dr. James W. Kitchen, Assistant Professor in the Department of Park Administration, Horticulture and Entomology, and Superintendent of Care and Maintenance of Grounds, to go to Kingston, Oklahoma, from January 29, 1966, through February 3, 1966, to attend the Southwest Park and Recreation Training Institute to secure information and ideas for use in teaching; expenses are to be paid from the Southwest Park and Recreation Training Institute Maintenance, Equipment and Travel Account.

4379. Grant permission to Dr. Karl W. Klement, Associate Professor of Geosciences, to go to El Paso, Texas, and Carlsbad, New Mexico, from March 25, 1966, through March 27, 1966, to conduct a field trip for students of Course No. 5324; at no expense to the College.

4380. Grant permission to Dr. Martin T. Kyre, Associate Professor of Government, to go to Bozeman, Montana, from March 12, 1966, through March 14, 1966, to consult with the director of the Peace Corps Training Center at Montana State University; at no expense to the College.

4381. Grant permission to Dr. Martin T. Kyre, Associate Professor of Government, to go to New Orleans, Louisiana, from April 6, 1966, through April 9, 1966, to present an original research paper entitled "Is Military Government Obsolete?" at the meeting of the International Studies Association; expenses are to be paid from the Department of Government Maintenance, Equipment and Travel Account.

4382. Grant permission to Dr. P. Merville Larson, Professor and Head of the Department of Speech, to go to Denmark, Kansas, from March 20, 1966, through March 21, 1966; at no expense to the College.

4383. Grant permission to Dr. Robert M. Lawrence, Associate Professor of Government, to go to Reno, Nevada, from March 24, 1966, through March 26, 1966, to present an original research paper entitled "The Ramifications of the C-5A Upon American Foreign Policy" at the Western Political Science Association Meeting; expenses are to be paid from the Department of Government Maintenance, Equipment and Travel Account.

4384. Delete Item No. 368, Board Minutes of February 12, 1966, granting permission to Dr. Robert M. Lawrence, Associate Professor of Government, to go to New Orleans, Louisiana, from April 6, 1966, through April 9, 1966. (Item No. 368, February 12, 1966; release \$162.50 in travel funds.)

4385. Grant permission to Dr. Samuel H. Lee, Professor of Chemistry, to go to Bethany, Oklahoma, from February 7, 1966, through February 9, 1966, as a Visiting Scientist in Chemistry for the Division of Chemical Education of the American Chemical Society, to visit Bethany Nazarene College, teaching chemistry classes, speaking to seminars, advising with science students, and consulting with the science faculty and staff about problems of curriculum, facilities, and training in chemistry; at no expense to the College.

Out-of-State Leaves (Continued)

4386. Grant permission to Dr. Samuel H. Lee, Jr., Professor of Chemistry, to go to Riverdale, New York, from February 25, 1966, through February 27, 1966, to attend an orientation session for directors of summer science institutes; at no expense to the College.
4387. Grant permission to Dr. Samuel H. Lee, Professor of Chemistry, to go to Pittsburgh, Pennsylvania, from March 25, 1966, through March 30, 1966, to attend the national meeting of the American Chemical Society to learn the latest developments in chemical research and education for application in Texas Tech's Chemistry Department; expenses are to be paid from the Department of Chemistry Maintenance, Equipment and Travel Account.
4388. Grant permission to Mrs. Thelma H. Leonard, Professor of Home Economics Education, to go to San Francisco, California, from March 12, 1966, through March 18, 1966, to attend the Annual Association for Supervision and Curriculum Development Conference for Teacher Educators to gain new ideas for use in courses taught at Texas Tech; expenses are to be paid from the Department of Home Economics Education Maintenance, Equipment and Travel Account.
4389. Grant permission to Dr. Bill C. Lockhart, Professor and Head of the Department of Applied Arts, to go to Ames, Iowa, and Houston, Texas, from March 30, 1966, through April 7, 1966, to attend the National Art in Home Economics Conference at Ames and the Western Arts Association Biennial Conference in Houston in order to gain information for use in courses taught at Texas Tech and to interview prospective faculty members; partial expenses are to be paid from the Department of Applied Arts Maintenance, Equipment and Travel Account.
4390. Grant permission to Mr. Nelson H. Longley, Student Union Director, to go to New Orleans, Louisiana, from March 19, 1966, through March 24, 1966, to attend the National Association of College Unions Convention to gain information for use in operations at Texas Tech; expenses are to be paid from the Student Union Maintenance, Equipment and Travel Account, No. 291-1850.
4391. Grant permission to Mr. Horace J. MacKenzie, Associate Professor of Industrial Engineering, to go to Socorro, New Mexico, from March 6, 1966, through March 14, 1966; at no expense to the College.
4392. Grant permission to Dr. Stanley Madeja, Associate Professor of Applied Arts, to go to Dekalb, Illinois, from March 31, 1966, through April 2, 1966; at no expense to the College.
4393. Grant permission to Dr. Charles H. Mahone, Associate Professor of Psychology, to go to New Orleans, Louisiana, from March 30, 1966, through April 3, 1966, to attend the Southeastern Psychological Association to gather information to be used in teaching at Texas Tech; expenses are to be paid from the Department of Psychology Maintenance, Equipment and Travel Account.
4394. Grant permission to Dr. Thomas Manning, Professor of History, to go to Lawrence, Kansas, from March 31, 1966, through April 2, 1966, to attend the eighth annual meeting of the Midwest Junta to acquire information for incorporation into lectures at Texas Tech; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.
4395. Grant permission to Dr. Keith R. Marmion, Professor and Head of the Department of Civil Engineering, to go to Norman, Oklahoma, from February 1, 1966, through February 4, 1966, to attend the fifth Regional Conference of Civil Engineering Department Heads in order to gain information for use in teaching and administration at Texas Tech; expenses are to be paid from the Department of Civil Engineering Maintenance, Equipment and Travel Account.
4396. Grant permission to Mr. Danny R. Mason, Instructor in Health, Physical Education and Recreation for Men and Golf Coach, to go to Mexico City, Mexico, from January 27, 1966, through January 30, 1966; to Abilene, Texas, on March 19, 1966, and March 25, 1966; to Austin, Texas, on March 28, 1966; to Houston, Texas, from March 30, 1966, through April 2, 1966, and on April 12, 1966; to Waco, Texas, on April 4, 1966; to Las Cruces, New Mexico, from April 8, 1966, through April 9, 1966; to Fayetteville, Arkansas, on April 15, 1966; to

Out-of-State Leaves (Continued)

4396. (Continued)

Dallas, Texas, on April 18, 1966; to Fort Worth, Texas, on April 19, 1966; and to College Station, Texas, on April 22, 1966, to coach the Texas Tech varsity golfers in Southwest Conference and championship golf meets; expenses are to be paid from the Golf Maintenance, Equipment and Travel Account, No. 291-0060.

4397. Grant permission to Dr. Richard B. Mattox, Professor and Head of the Department of Geosciences, to go to Moab, Utah, from April 6, 1966, through April 13, 1966, to direct a geological field trip, a course requirement for some graduate students in the department; expenses are to be paid from Geosciences Cost-of-Education Grant.

4398. Grant permission to Dr. Ferdinando Dante Maurino, Professor of Foreign Languages, to go to Chicago, Illinois, from December 26, 1965, through December 30, 1965, to present an original research paper entitled "Di Giacomo's Uocchie de Suonno, nire . . . The Development of a Villanella Theme" at the Modern Italian Literature Section of the American Association of Teachers of Italian and the Modern Language Association; expenses are to be paid from the Department of Foreign Languages Maintenance, Equipment and Travel Account.

4399. Grant permission to Dr. Henry J. Maxwell, Associate Professor of Foreign Languages, to go to Phoenix, Arizona, from March 26, 1966, through March 29, 1966; at no expense to the College.

4400. Grant permission to Dr. Judson Maynard, Assistant Professor of Music, to go to Hobbs, New Mexico, and to Amarillo, Texas, from March 1, 1966, through March 3, 1966, to accompany the Tech Symphony Orchestra on tour for the purpose of presenting concerts; expenses are to be paid from the Tech Symphony Orchestra, Account No. 991-4480.

4401. Grant permission to Dr. Donald McDonald, Professor of Education, to go to San Francisco, California, from March 12, 1966, through March 17, 1966, to attend the national convention of the Association of Supervision and Curriculum Development to gain information for use in preparing supervisors and curriculum directors in administration classes at Texas Tech; expenses are to be paid from the Department of Education and Philosophy Maintenance, Equipment and Travel Account.

4402. Grant permission to Mr. Vernon McGuire, Instructor in Speech, to go to Hattiesburg, Mississippi, from February 17, 1966, through February 19, 1966, to serve as sponsor and coach for Texas Tech students participating in the Southern Mississippi University Debate Tournament, which is a requirement for Speech 318; expenses are to be paid from Forensic Activities, Account No. 991-2340.

4403. Grant permission to Mr. Vernon McGuire, Instructor in Speech, to go to Wichita, Kansas, from November 18, 1965, through November 20, 1965, to serve as chaperone and coach for students from Speech 318 at the Wichita State University debate tournament, attendance at which is a course requirement; expenses are to be paid from Forensic Activities, Account No. 991-2340.

4404. Grant permission to Mr. Vernon McGuire, Instructor in Speech, to go to Natchitoches, Louisiana, from March 9, 1966, through March 13, 1966, to attend the annual Louisiana Speech Tournament and serve as chaperone and coach for students from Speech 318 for whom such participation is part of course requirement; expenses are to be paid from Forensic Activities, Account No. 991-2340.

4405. Grant permission to Mr. Vernon R. McGuire, Assistant Professor of Speech, to go to Wichita, Kansas, from April 1, 1966, through April 2, 1966; at no expense to the College.

4406. Grant permission to Mr. Vernon R. McGuire, Assistant Professor of Speech, to go to Reno, Nevada, from April 7, 1966, through April 18, 1966, to accompany and coach students for participation in the DSR-TKA National Debate Tournament; expenses are to be paid from the Forensic Activities Account, No. 991-2340.



Out-of-State Leaves (Continued)

4407. Grant permission to Mr. James Faber McNally, Assistant Professor of Health, Physical Education and Recreation for Men and Swimming Coach, to go to Tampa, Florida, from April 3, 1966, through April 7, 1966, to represent the Southwest Conference at the NCAA Rules Committee meeting; at no expense to the College.
4408. Grant permission to Mr. Robert D. McWilliams, Instructor in Marketing, to go to New Orleans, Louisiana, from April 6, 1966, through April 13, 1966, to attend the Southwestern Social Science Association meeting to learn of new developments in the fields of marketing and statistics to be used in teaching these courses at Texas Tech; expenses are to be paid from the Department of Marketing Maintenance, Equipment and Travel Account.
4409. Grant permission to Dr. John S. Mecham, Associate Professor of Biology, to go to Berkeley, California, from December 22, 1965, through January 2, 1966, to present an original research paper entitled "Relationships within the genus Notophthalmus" at the annual meeting of the Herpetologists League; expenses are to be paid from the Department of Biology Maintenance, Equipment and Travel Account.
4410. Grant permission to Dr. Roy L. Meek, Assistant Professor of Government, to go to Reno, Nevada, from March 23, 1966, through March 27, 1966, to attend the Western Political Science Association annual meeting; at no expense to the College.
4411. Grant permission to Dr. Kishor C. Mehta, Assistant Professor of Civil Engineering, to go to Philadelphia, Pennsylvania, from March 6, 1966, through March 11, 1966, to attend the American Concrete Institute annual convention and research committee meeting to obtain knowledge of latest developments and research in the fields of reinforced and plain concrete in order to strengthen courses taught at Texas Tech; expenses are to be paid from the Department of Civil Engineering Maintenance, Equipment and Travel Account.
4412. Grant permission to Miss Marie Miles, Assistant Professor of English, to go to Denver, Colorado, from March 23, 1966, through March 26, 1966, to present an original research paper at the 1966 Conference on College Composition; expenses are to be paid from the Department of English Maintenance, Equipment and Travel Account.
4413. Grant permission to Dr. Mhyra S. Minnis, Professor of Sociology, to go to New Orleans, Louisiana, from April 5, 1966, through April 10, 1966, to present an original research paper entitled "Organizational Participation of Juvenile Delinquents; Tri-Ethnic Differentiation" at the annual meetings of the Southwestern Sociological Association; expenses are to be paid from the Department of Sociology and Anthropology Maintenance, Equipment and Travel Account.
4414. Grant permission to Dr. Robert W. Mitchell, Assistant Professor of Biology, to go to New York, New York, from February 19, 1966, through February 22, 1966, to serve as a consultant for the McGraw-Hill Publishing Company; at no expense to the College.
4415. Grant permission to Mr. William D. Muller, Assistant Professor of Government, to go to Norman, Oklahoma, from February 17, 1966, through February 20, 1966, to accompany and advise the Texas Tech student delegation to the Model United Nations at the University of Oklahoma; expenses are to be paid from the Student Union Account, No. 291-1850.
4416. Grant permission to Mr. William Muller, Assistant Professor of Government, to go to Reno, Nevada, from March 23, 1966, through March 27, 1966, to attend the Western Political Science Association annual meeting; at no expense to the College.
4417. Grant permission to Dr. Kline A. Nall, Professor of English, to go to Denver, Colorado, from March 23, 1966, through March 26, 1966, to present an original research paper to the annual meeting of the Conference on College Composition and Communication; expenses are to be paid from the Department of English Maintenance, Equipment and Travel Account.

Out-of-State Leaves (Continued)

4418. Grant permission to Mr. Otto M. Nelson, Assistant Professor of History, to go to New Orleans, Louisiana, from April 6, 1966, through April 13, 1966, to attend the annual meeting of the Southwest Social Science Association to gather material for incorporation into lectures to students at Texas Tech; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.

4419. Grant permission to Dr. Benjamin H. Newcomb, Assistant Professor of History, to go to Atlanta, Georgia, from February 13, 1966, through February 15, 1966; at no expense to the College.

4420. Grant permission to Dr. Fred W. Norwood, Professor of Accounting, to go to Tucson, Arizona, from February 17, 1966, through February 19, 1966, to attend a meeting of the American Accounting Association; at no expense to the College.

4421. Grant permission to Miss Jacqueline Olsen, Assistant Dean of Women, to go to Arlington, Virginia, from April 3, 1966, through April 7, 1966, to attend the American Personnel and Guidance Association National Convention; at no expense to the College.

4422. Grant permission to Mr. Phil Orman, Director of Student Publications, to go to Fayetteville, Arkansas, from March 17, 1966, through March 19, 1966, to serve as chaperone for students attending the Southwestern Journalism Congress, where Texas Tech is entered in competition; expenses are to be paid from the Toreador Maintenance, Equipment and Travel Account, No. 291-2200.

4423. Grant permission to Dr. Thomas R. Owens, Associate Professor of Agricultural Economics, to go to Phoenix, Arizona, from February 28, 1966, through March 2, 1966, to attend the Western Cotton Production Conference to obtain information to facilitate development of the cotton marketing research program at Texas Tech; expenses are to be paid from the Department of Agricultural Economics Maintenance, Equipment and Travel Account.

4424. Grant permission to Dr. Robert L. Packard, Associate Professor of Biology, to go to Chicago, Illinois, from March 21, 1966, through March 22, 1966, to attend the National Science Foundation Undergraduate Research Directors Conference; at no expense to the College.

4425. Grant permission to Miss Martha Jim Palmer, Instructor in Music, to go to Kansas City, Missouri, from March 17, 1966, through March 22, 1966, to participate in the Music Educators National Conference to gain information for strengthening classes taught at Texas Tech; expenses are to be paid from the Department of Music Maintenance, Equipment and Travel Account.

4426. Grant permission to Mr. Bill J. Parsley, Vice President for Development, to go to Dallas, Texas; Washington, D. C.; and New York, New York, from February 13, 1966, through February 18, 1966, to meet with representatives of the Community Service Bureau in Dallas to discuss plans and projects to be used at Texas Tech; to supply requested information to Congressman George Mahon in Washington; and to visit the Russell Sage Foundation Library and Foundation Library Center in New York City to gain information needed to carry out projects at Texas Tech; expenses are to be paid from the Office of the Vice President for Development Maintenance, Equipment and Travel Account.

4427. Grant permission to Dr. William R. Pasewark, Professor and Head of the Department of Business Education and Secretarial Administration, to go to New Orleans, Louisiana, from April 1, 1966, through April 2, 1966, to speak before the National Collegiate Association for Secretaries; at no expense to the College.

4428. Grant permission to Dr. William R. Pasewark, Professor and Head of the Department of Business Education and Secretarial Administration, to go to Houston and Beaumont, Texas, and Mexico City, Mexico, from March 16, 1966, through March 22, 1966, to speak to Houston business teachers; to present a talk to the District I Texas Business Education Association at Beaumont; and to meet with officials in the Mexican Ministry of Education; at no expense to the College.

Out-of-State Leaves (Continued)

4429. Grant permission to Dr. William R. Pasewark, Professor and Head of the Department of Business Education and Secretarial Administration, to go to New Orleans, Louisiana, from April 7, 1966, through April 10, 1966, to attend the annual meeting of the Southwest Social Science Association to gain information to be incorporated into classes taught at Texas Tech; expenses are to be paid from the Department of Accounting Maintenance, Equipment and Travel Account.
4430. Grant permission to Dr. Robert T. Pate, Assistant Professor of Education, to go to Chicago, Illinois, and St. Louis, Missouri, from February 15, 1966, through February 20, 1966, to attend the annual meeting of the American Education Research Association to obtain information to be included in classes taught at Texas Tech; expenses are to be paid from the Department of Education and Philosophy Maintenance, Equipment and Travel Account.
4431. Grant permission to Dr. Florence E. Petzel, Professor of Clothing and Textiles, to go to New York, New York, from March 29, 1966, through April 3, 1966, to attend the annual meeting of the Textile Research Institute to gain information to be used in improving classroom instruction at Texas Tech; partial expenses are to be paid from the Department of Clothing and Textiles Maintenance, Equipment and Travel Account.
4432. Grant permission to Dr. Florence Phillips, Dean of Women, to go to Santa Fe, New Mexico, from March 18, 1966, through March 20, 1966, to accompany students going to the Board of Student Organizations Leadership Retreat; at no expense to the College.
4433. Grant permission to Dr. Florence Phillips, Dean of Women, to go to Washington, D. C., from March 30, 1966, through April 3, 1966, to attend the Convention of National Association of Women's Deans and Counselors to obtain ideas and information to be used in planning Texas Tech's program; expenses are to be paid from the Office of the Dean of Student Life Maintenance, Equipment and Travel Account.
4434. Grant permission to Mr. J. Samuel Phillips, Temporary Instructor in the Department of Home and Family Life, to go to Baltimore, Maryland, from April 2, 1966, through April 11, 1966; at no expense to the College.
4435. Grant permission to Dr. Willie E. Phillips, Associate Professor of Electrical Engineering, to go to Dallas, Texas, and Duncan, Oklahoma, from April 14, 1966, through April 15, 1966, to tour Halliburton facilities; at no expense to the College.
4436. Grant permission to Mrs. Dorothy Pijan, Student Union Program Director, to go to New Orleans, Louisiana, from March 19, 1966, through March 24, 1966, to attend the National Association of College Unions Convention to gain information for use in performance of duties at Texas Tech; expenses are to be paid from the Student Union Maintenance, Equipment and Travel Account, No. 291-1850.
4437. Grant permission to Mr. L. J. Powers, Professor and Head of the Department of Mechanical Engineering, to go to Stillwater, Oklahoma, from February 2, 1966, through February 5, 1966, to attend a meeting of the ASEE-Relations with Industry Committee to discuss industry-university cooperative efforts and to discuss research proposals for Texas Tech with industry representatives; expenses are to be paid from the Mechanical Engineering--Cost-of-Education Grant, Account No. 391-1450.
4438. Grant permission to Mr. L. J. Powers, Professor and Head of the Department of Mechanical Engineering, to go to Baton Rouge, Louisiana, from March 4, 1966, through March 5, 1966, to attend the Spring Annual Conference of Mechanical Engineering Department Heads to investigate sources of research support and to make inquiries concerning staff recruitment for Texas Tech; expenses are to be paid from Mechanical Engineering--Cost-of-Education Grant.
4439. Grant permission to Dr. Joseph B. Ray, Professor of Psychology, to go to Norman, Oklahoma, from February 11, 1966, through February 12, 1966; at no expense to the College.



Out-of-State Leaves (Continued)

4440. Grant permission to Mr. Robert R. Reed, Assistant Professor of Park Administration, Horticulture and Entomology, to go to Jacksonville, Florida, from January 17, 1966, through January 20, 1966, to attend the Southern Annual Weed Conference to gain information for use in research conducted at Texas Tech; expenses are to be paid from the Department of Park Administration Horticulture and Entomology.

4441. Grant permission to Mr. Robert R. Reed, Assistant Professor in the Department of Park Administration, Horticulture and Entomology, to go to Kingston, Oklahoma, from January 29, 1966, through February 1, 1966, to attend the Southwest Park and Recreation Training Institute in order to upgrade the summer intern program conducted by the department; expenses are to be paid from the Southwest Park and Recreation Training Institute Maintenance, Equipment and Travel Account.

4442. Grant permission to Mr. Robert R. Reed, Assistant Professor of Park Administration, Horticulture and Entomology, to go to New York, New York, from March 17, 1966, through March 20, 1966; at no expense to the College.

4443. Grant permission to Dr. James V. Reese, Assistant Professor of History, to go to New Orleans, Louisiana, from April 6, 1966, through April 12, 1966, to present an original research paper entitled "The Early History of the Screwmen's Benevolent Association of Galveston" at the Southwest Social Science Association meeting; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.

4444. Grant permission to Mr. James T. Richardson, Instructor in Sociology, to go to New Orleans, Louisiana, from April 5, 1966, through April 10, 1966, to read an original research paper entitled "Demographic Variables in a Study of Urbanism as a Way of Life" at the annual meetings of the Southwestern Sociological Association; expenses are to be paid from the Department of Sociology and Anthropology Maintenance, Equipment and Travel Account.

4445. Grant permission to Dr. Arthur T. Roberts, Professor of Accounting, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to attend the Texas Association of University Instructors in Accounting and the American Accounting Association meetings to obtain information for incorporation into courses taught at Texas Tech; expenses are to be paid from the Department of Accounting Maintenance, Equipment and Travel Account.

4446. Grant permission to Dr. Robert L. Rouse, Professor and Head of the Department of Economics and the Department of Finance, to go to New Orleans, Louisiana, from April 7, 1966, through April 10, 1966, to attend the annual meeting of the Southwest Social Science Association to interview candidates for positions in the Department of Finance at Texas Tech; expenses are to be paid from the Department of Finance Maintenance, Equipment and Travel Account.

4447. Grant permission to Dr. Reginald Rushing, Professor and Head of the Department of Accounting, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to attend the regional meetings of the American Accounting Association and the Accounting Section of the Southwestern Social Science Association in order to interview prospective faculty members for Texas Tech; expenses are to be paid from the Department of Accounting Maintenance, Equipment and Travel Account.

4448. Grant permission to Mr. Hashem Sabbagh, Student in the Department of Business Education and Secretarial Administration, to go to Chicago, Illinois, from February 15, 1966, through February 19, 1966, to attend the annual meeting of the National Association for Business Teacher Education, required as a part of the student's Ford Foundation training program; expenses are to be paid from grant funds, Account No. 391-1360.

4449. Grant permission to Mr. Jack C. Scannell, Teaching Assistant in History, to go to Albuquerque, New Mexico, from March 24, 1966, through March 26, 1966, to present an original research paper entitled "Sir John Moore's Campaign in Spain, October 1808-January, 1809" at the Phi Alpha Theta meeting; at no expense to the College.

Out-of-State Leaves (Continued)

4450. Grant permission to Mr. William F. Schwiesow, Associate Professor of Agricultural Engineering, to go to Brookings, South Dakota, from March 2, 1966, through March 5, 1966; at no expense to the College.

4451. Grant permission to Mr. William F. Schwiesow, Associate Professor of Agricultural Engineering, to go to Little Rock, Arkansas, from March 29, 1966, through April 2, 1966, to attend the Southwest Section ASAE Meeting in order to gain information for teaching and research at Texas Tech; expenses are to be paid from the Department of Agricultural Engineering Maintenance, Equipment and Travel Account.

4452. Grant permission to Dr. Russell H. Seacat, Professor and Acting Head of the Department of Electrical Engineering, to go to Wright-Patterson Air Force Base, Ohio, from February 9, 1966, through February 14, 1966, to visit the Air Force Research Center and the Air Force Institute to gain information on curriculum and course work which will be valuable in Texas Tech's Ph.D. program; expenses are to be paid from the Department of Electrical Engineering Maintenance, Equipment and Travel Account.

4453. Grant permission to Mr. Albert W. Sechrist, Research Associate in the Department of Agricultural Engineering, to go to Lovington, Portales, and Clovis, New Mexico, and Hollis and Tipton, Oklahoma, from March 13, 1966, through April 8, 1966, to perform necessary duties required in his position as research associate; expenses are to be paid from Account No. 391-1052.

4454. Grant permission to Mr. Albert W. Sechrist, Research Associate in the Department of Agricultural Engineering, to go to Little Rock, Arkansas, from March 29, 1966, through April 2, 1966, to attend the Southwest Region Annual Meeting of the American Society of Agricultural Engineers in order to gain information for use in performing duties at Texas Tech; expenses are to be paid from Account No. 391-1052.

4455. Grant permission to Mr. Kal H. Segrist, Jr., Instructor in Health, Physical Education and Recreation for Men and Baseball Coach, to go to Weatherford, Oklahoma, from April 17, 1966, through April 18, 1966, to coach the Baseball team in conference games at Southwestern State College; expenses are to be paid from the Baseball Maintenance, Equipment and Travel Account, No. 291-0040.

4456. Grant permission to Mr. David R. Shepherd, Instructor in Sociology, to go to New Orleans, Louisiana, from April 5, 1966, through April 10, 1966, to attend meetings of the Southwestern Sociological Association in order to gather information for use in courses taught at Texas Tech; expenses are to be paid from the Department of Sociology and Anthropology Maintenance, Equipment and Travel Account.

4457. Grant permission to Mr. Alden H. Sievers, Research Assistant in Park Administration, to go to Kingston, Oklahoma, from January 30, 1966, through February 3, 1966, to present an original research paper at the Southwest Park and Recreation Training Institute; expenses are to be paid from the Southwest Park and Recreation Training Institute Maintenance, Equipment and Travel Account.

4458. Grant permission to Mr. Frank R. Simpson, Teaching Assistant in History, to go to Albuquerque, New Mexico, from March 24, 1966, through March 26, 1966, to present an original research paper entitled "The Tulia Herald: A Study in Paranoid Psychology on the Plains" at the Phi Alpha Theta meeting; at no expense to the College.

4459. Grant permission to Mr. Ralph L. Sellmeyer, Assistant Professor of Journalism, to go to Fayetteville, Arkansas, from March 17, 1966, through March 19, 1966, to attend the annual Southwestern Journalism Congress to gain information for use in teaching at Texas Tech; expenses are to be paid from the Department of Journalism Maintenance, Equipment and Travel Account.

4460. Grant permission to Mr. Benjamin Smith, Assistant Professor of Music, to go to Amarillo, Texas, and Hobbs, New Mexico, from March 1, 1966, through March 3, 1966, to accompany the Texas Tech Symphony Orchestra on tour for the purpose of presenting concerts; expenses are to be paid from the Tech Symphony Orchestra Account No. 991-4480.

Out-of-State Leaves (Continued)

4461. Grant permission to Dr. Thomas E. Smith, Assistant Professor of Sociology, to go to New Orleans, Louisiana, from April 5, 1966, through April 10, 1966, to present an original research paper entitled "Social Class and Attitudes Toward Fathers" at the annual meetings of the Southern Sociological Society and an original research paper entitled "The Down-Graded Parent" at the annual meetings of the Southwestern Sociological Association; expenses are to be paid from the Department of Sociology and Anthropology Maintenance, Equipment and Travel Account.
4462. Grant permission to Dr. Van Mitchell Smith, Associate Professor of History, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to attend the annual meeting of the Southwest Social Science Association to learn new material for incorporation into courses taught at Texas Tech; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.
4463. Grant permission to Dr. W. G. Steglich, Professor and Head of the Department of Sociology and Anthropology, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to attend the annual meetings of the Southern Sociological Society in order to interview candidates for staff positions in the Department of Sociology and Anthropology at Texas Tech; expenses are to be paid from the Department of Sociology and Anthropology Maintenance, Equipment and Travel Account.
4464. Grant permission to Dr. Eugene F. Steiner, Associate Professor of Mathematics, to go to Chicago, Illinois, from January 22, 1966, through January 29, 1966, to attend the annual meeting of the American Mathematical Society to gain information on teaching and research for application at Texas Tech; expenses are to be paid from the Department of Mathematics Maintenance, Equipment and Travel Account.
4465. Grant permission to Dr. Anne K. Steiner, Assistant Professor of Mathematics, to go to Chicago, Illinois, from January 22, 1966, through January 29, 1966, to attend the annual meeting of the American Mathematical Society to gain new information for use in teaching and research at Texas Tech; expenses are to be paid from the Department of Mathematics Maintenance, Equipment and Travel Account.
4466. Grant permission to Mr. Lewis M. Stewart, Instructor in Economics, to go to New Orleans, Louisiana, from April 7, 1966, through April 10, 1966, to attend the Southwest Social Science Association meeting to gain information for incorporation into classroom instruction at Texas Tech; expenses are to be paid from the Department of Economics Maintenance, Equipment and Travel Account.
4467. Grant permission to Mr. Robert E. Stovenour, Teaching Assistant in History, to go to Albuquerque, New Mexico, from March 24, 1966, through March 26, 1966, to present an original research paper entitled "La Follette and World War I" at the Phi Alpha Theta meeting; at no expense to the College.
4468. Cancel Item No. 3337, Board Minutes of December 11, 1965, granting permission to Mr. Thomas Paul Stover, Advisor to Fraternities, Foreign Students and on Student Loans, to go to New Orleans, Louisiana, from November 3, 1965, through November 8, 1965.
4469. Grant permission to Dr. Paschal N. Strong, Jr., Professor of Psychology, to go to New Orleans, Louisiana, from March 30, 1966, through April 3, 1966, to attend the South Eastern Psychological Association; at no expense to the College.
4470. Grant permission to Dr. Paschal N. Strong, Jr., Professor of Psychology, to go to Southern Illinois University from noon, April 13, 1966, through April 16, 1966, to consult with Dr. Guy Renzaglia on analyzing some counseling tapes for research to provide useful data on research grants at Texas Tech; expenses are to be paid from the OVR Contract No. RD-1811-G, "The Application of Programmed Instruction to Vocational Rehabilitation Staff and Client Training", Maintenance, Equipment and Travel Account.



Out-of-State Leaves (Continued)

4471. Grant permission to Miss Margret R. Stuart, Associate Professor of Chemistry, to go to Atlanta, Georgia, from April 14, 1966, through April 17, 1966, to attend the National Convention of Alpha Epsilon Delta, national honorary premedical fraternity, to gain information to be used in developing the premedical program at Texas Tech; partial expenses are to be paid from the Department of Chemistry Maintenance, Equipment and Travel Account.

4472. Grant permission to Dr. Arthur B. Sweney, Associate Professor of Psychology, to go to Champaign, Illinois, from February 23, 1966, through February 26, 1966, to do tests for research; at no expense to the College.

4473. Grant permission to Dr. Henry C. Thomas, Professor and Head of the Department of Physics, to go to Woodland, Washington, from March 15, 1966, through March 21, 1966; at no expense to the College.

4474. Grant permission to Dr. Erwin R. Tichauer, Professor of Industrial Engineering, to go to Dallas, Washington, D. C., and Princeton, New Jersey, from March 25, 1966, through April 3, 1966, to present an original research paper entitled "Cumulative Work Stress in Light Task - a Potential Cause of Workmen Impairment" at the Southwestern Regional Meeting of the American Society of Safety Engineers in Dallas; to attend the first Human Factors Conference of the American Society of Mechanical Engineers and to discuss federal support of research projects in Washington; and to visit the Ingersoll Rand Research Center at Princeton to explore opportunities for financial support for research at Texas Tech; partial expenses are to be paid from the Department of Mechanical Engineering Maintenance, Equipment and Travel Account.

4475. Grant permission to Dr. Willie L. Ulich, Professor and Head of the Department of Agricultural Engineering, to go to Little Rock, Arkansas, from March 30, 1966, through April 2, 1966, to take part in the Southwest Region, American Society of Agricultural Engineers Conference, in order to obtain technical information for use at Texas Tech; expenses are to be paid from the Department of Agricultural Engineering Maintenance, Equipment and Travel Account.

4476. Grant permission to Dr. Jamil I. Toubbeh, Associate Professor of Speech, to go to Framingham, Massachusetts, from March 17, 1966, through March 18, 1966; at no expense to the College.

4477. Grant permission to Mr. E. J. Urbanovsky, Professor and Head of the Department of Park Administration, Horticulture and Entomology, to go to Kansas City, Missouri, and Kingston, Oklahoma, from January 27, 1966, through February 3, 1966, to attend a board meeting of the American Park and Recreation Society in Kansas City and to serve as sponsor for members of the Horticulture 425 class at the Southwest Park and Recreation Training Institute at Kingston (a required field trip for the course); partial expenses are to be paid from the Department of Park Administration, Horticulture and Entomology Maintenance, Equipment and Travel Account and from the Southwest Park and Recreation Training Institute Maintenance, Equipment and Travel Account.

4478. Grant permission to Mr. Donald Vardiman, Graduate Fellow in Psychology, to go to New Orleans, Louisiana, from March 30, 1966, through April 4, 1966, to attend special professional meetings; expenses are to be paid from the National Aeronautic and Space Administration Training Grant for Psychology, Account No. 391-1188.

4479. Cancel Item No. 2981, Board Minutes of October 9, 1965, granting permission to Dr. D. M. Vigness, Professor and Head of the Department of History, to go to Ithaca, New York, from October 6, 1965, through October 9, 1965. (Item No. 2981; October 9, 1965; Dr. David M. Vigness.)

4480. Grant permission to Dr. David M. Vigness, Professor and Head of the Department of History, to go to New Orleans, Louisiana, from April 6, 1966, through April 11, 1966, to attend the annual meeting of the Southwest Social Science Association to interview prospective staff members; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.

Out-of-State Leaves (Continued)

4481. Grant permission to Mr. Charles E. Wade, Assistant Professor of Finance, to go to Norman, Oklahoma, from February 17, 1966, through February 20, 1966; at no expense to the College.
4482. Grant permission to Mr. Charles E. Wade, Assistant Professor of Finance, to go to Norman, Oklahoma, and Dallas, Texas, from March 10, 1966, through March 16, 1966, to work with his dissertation committee at the University of Oklahoma and to participate in a Central Banking Seminar sponsored by the Federal Reserve Bank of Dallas; at no expense to the College.
4483. Grant permission to Mr. Charles E. Wade, Assistant Professor of Finance, to go to Norman, Oklahoma, from March 24, 1966, through March 27, 1966; at no expense to the College.
4484. Grant permission to Dr. F. Alton Wade, Professor of Geosciences, to go to Washington, D. C., from March 31, 1966, through April 2, 1966, to attend a meeting of Ad Hoc Committee on Antarctica program planning at the National Academy of Sciences in order to gain information for use in research at Texas Tech; partial expenses are to be paid from the Department of Geosciences Maintenance, Equipment and Travel Account.
4485. Grant permission to Dr. Franklin Alton Wade, Professor of Geosciences, to go to Washington, D. C., from April 18, 1966, through April 23, 1966, to attend the national meeting of the American Geophysical Union in order to gain new classroom material for use at Texas Tech; expenses are to be paid from the Department of Geosciences Maintenance, Equipment and Travel Account.
4486. Grant permission to Mr. Harry S. Walker, Assistant Professor in the Department of Economics, to go to Santa Fe, New Mexico, from March 18, 1966, through March 19, 1966; at no expense to the College.
4487. Grant permission to Dr. Ernest Wallace, Professor of History, to go to New Orleans, Louisiana, from April 6, 1966, through April 11, 1966, to attend the annual meeting of the Southwest Social Science Association to gain new materials to be utilized in improving instruction in history courses at Texas Tech; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.
4488. Grant permission to Mrs. Estelle H. Wallace, Associate Professor and Head of the Department of Home and Family Life, to go to Detroit, Michigan, from February 9, 1966, through February 12, 1966, to attend the conference on the Teaching of Infant Development at the Merrill-Palmer Institute of Human Development and Family Life in order to gain new information and material to be used in classes at Texas Tech; expenses are to be paid from the Department of Home and Family Life Maintenance, Equipment and Travel Account.
4489. Grant permission to Dr. Morris S. Wallace, Professor and Head of the Department of Education and Philosophy, to go to Tucson, Arizona, from March 10, 1966, through March 12, 1966, to attend the Southwest Regional Meeting concerning the program to obtain an Educational Laboratory under Title IV of the Elementary and Secondary Education Act of 1965; at no expense to the College.
4490. Grant permission to Dr. Morris S. Wallace, Professor and Head of the Department of Education and Philosophy, to go to Chicago, Illinois, from April 3, 1966, through April 5, 1966, to attend the ninth National Conference on School Finance to learn the latest methods and techniques of school finance for use in courses taught at Texas Tech; expenses are to be paid from the Department of Education and Philosophy Maintenance, Equipment and Travel Account.
4491. Grant permission to Mr. Donald W. Whisenhunt, Teaching Assistant in History, to go to Murray, Kentucky, from February 11, 1966, through February 13, 1966; at no expense to the College.

Out-of-State Leaves (Continued)

4492. Grant permission to Dr. Carlton J. Whitehead, Associate Professor of Management, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to attend the annual meeting of the Southwestern Social Science Association in order to learn new information to be used in classes taught at Texas Tech; expenses are to be paid from the Department of Management Maintenance, Equipment and Travel Account.

4493. Grant permission to Dr. William Whittington, Professor of Accounting, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to attend the regional meeting of the American Accounting Association to gain information for use in classes taught at Texas Tech; expenses are to be paid from the Department of Accounting Maintenance, Equipment and Travel Account.

4494. Grant permission to Dr. Wilford Wayne Wilkins, Assistant Professor of Electrical Engineering, to go to Madison, Wisconsin, from March 16, 1966, through March 19, 1966, to attend the Hybrid Computation Institute at the University of Wisconsin to gain information to be used in teaching at Texas Tech; expenses are to be paid from Account No. 391-1461.

4495. Grant permission to Mr. Doyle Z. Williams, Assistant Professor of Accounting, to go to New Orleans, Louisiana, from April 6, 1966, through April 10, 1966, to attend the Texas Association of University Instructors in Accounting and the Southwest region of the American Accounting Association meetings to obtain information for use in teaching at Texas Tech; expenses are to be paid from the Department of Accounting Maintenance, Equipment and Travel Account.

4496. Grant permission to Mr. Herman Williams, Part-time Instructor in Home and Family Life, to go to Louisville, Kentucky, from March 15, 1966, through March 17, 1966, to attend a seminar at Southern Baptist Theological Seminary; at no expense to the College.

4497. Grant permission to Dr. Willard F. Williams, Professor and Head of the Department of Agricultural Economics, to go to Los Angeles, California, from March 7, 1966, through March 12, 1966, under the auspices of the National Commission on Food Marketing; at no expense to the College.

4498. Grant permission to Dr. Margaret E. Wilson, Professor of Health, Physical Education and Recreation for Women, to go to Chicago, Illinois, from February 18, 1966, through February 21, 1966, to attend a meeting of the American Association for Health, Physical Education and Recreation to gain information for use in teaching at Texas Tech and to interview prospective staff members on behalf of the department head; expenses are to be paid from the Department of Health, Physical Education and Recreation for Women Maintenance, Equipment and Travel Account.

4499. Grant permission to Dr. John Wittman, Associate Professor of Economics, to go to New Orleans, Louisiana, from April 7, 1966, through April 10, 1966, to attend the annual meeting of the Southwest Social Science Association to gain information to be used in classes taught at Texas Tech; expenses are to be paid from the Department of Economics Maintenance, Equipment and Travel Account.

4500. Grant permission to Dr. Paul J. Woods, Associate Professor of History, to go to Albuquerque, New Mexico, from March 24, 1966, through March 26, 1966, to attend the regional meeting of Phi Alpha Theta in order to gain information for incorporation into lectures at Texas Tech; expenses are to be paid from the Department of History Maintenance, Equipment and Travel Account.

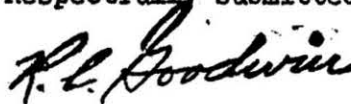
4501. Grant permission to Miss Barbara J. Zeches, Assistant Professor of Food and Nutrition, to go to Atlantic City, New Jersey, from April 11, 1966, through April 16, 1966, to attend the fiftieth annual meeting of the Federation of American Societies for Experimental Biology to obtain new nutrition information and research techniques for use at Texas Tech; partial expenses are to be paid from the Department of Food and Nutrition.



Out-of-State Leaves (Continued)

4502. Grant permission to Mr. Dale W. Zinn, Associate Professor of Animal Husbandry, to go to Chicago, Illinois, from April 30, 1966, through May 4, 1966, to attend the American Beef Cattle Symposium; at no expense to the College.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "R. C. Goodwin".

R. C. Goodwin  
President

RCG:s

Board Minutes  
April 23, 1966  
Attachment No. 2  
Account No. 391-4010

NATIONAL SCIENCE FOUNDATION  
Washington, D.C. 20550

February 8, 1966

Dr. R. C. Goodwin, President  
Texas Technological College  
Lubbock, Texas 79409

GA-292

Dear Dr. Goodwin:

It is a pleasure to inform you that a grant of \$24,000.00 is awarded to Texas Technological College for the support of research entitled "Dolomite Sediments of Pluvial Lake Mound, Texas." This research is to be under the direction of W. T. Parry and C. C. Reeves, Jr., Department of Geosciences. It is effective February 1, 1966, for a period of approximately two years.

The amount granted includes an indirect cost allowance of up to 20% of total direct costs.

The Foundation requires that this grant be administered in accordance with the conditions, policies, and procedures stated in "Grants for Scientific Research," June, 1963 (as amended December, 1963), Enclosure R-6, and the attached budget summary.

Please acknowledge acceptance of this grant under the above terms and include in your acknowledgment a reference to the grant number.

Sincerely yours,

/s/ John T. Wilson

John T. Wilson  
Deputy Director

Enclosures

C O P Y

TEXAS TECHNOLOGICAL COLLEGE  
Department of Geosciences  
Project: "Dolomite Sediments of Pluvial Lake Mound, Texas"  
For the period February 1, 1966, through January 31, 1967

<u>Estimated Income:</u>	<u>Item</u>	<u>1966-67</u>
National Science Foundation Grant No. GA-292 -----	1	\$15,972.00
Total Estimated Income: -----	2	<u>\$15,972.00</u>
<u>Estimated Expenses:</u>		<u>1966-67</u>
Professor and Head		
Richard Benjamin Mattox -----	3	\$ -0-
Principal Investigator		
William Thomas Parry -----	4	2,100.00(a)
Corwin C. Reeves, Jr. -----	5	1,820.00(a)
Research Assistant		
-----	6	2,444.00(b)
-----	7	2,444.00(b)
Student Assistants and/or Part-time Help -----	8	375.00
O.A.S.I. -----	9	387.00
Maintenance, Equipment and Travel -----	10	3,740.00(c)
Indirect Cost (Overhead 20%) -----	11	<u>2,662.00</u>
Total Estimated Expenses -----	12	<u>\$15,972.00</u>

- 
- (a) Contract to be dated July 1, 1966, through August 31, 1966.  
(b) For 12 months.  
(c) Budgeted allocation for travel -- \$250.00.



TEXAS TECHNOLOGICAL COLLEGE  
 Department of Agricultural Economics  
 Project: "Recharged Ground Water Resources"  
 For the period September 1, 1966, through August 31, 1966

<u>Estimated Income:</u>	<u>Item</u>	<u>1966-67</u>
Estimated carry-over Balance, September 1 -----	1	\$1,787.00
United States Department of Agriculture, Economics Research Service, Agreement No. 12-17-04-2-147 -----	2	<u>8,990.00</u>
Total Estimated Income -----	3	<u>\$10,777.00</u>

<u>Estimated Expenses:</u>		<u>1966-67</u>
Professor and Head		
Willard Forest Williams -----	4	\$ -0-
Principal Investigator		
James Ezra Osborn -----	5	3,768.00 (a)
Research Assistant		
Jimmy Ray Jenkins -----	6	2,886.00 (b)
Student Assistants and/or Part-time Help -----	7	984.00
O.A.S.I. -----	8	321.00
Maintenance, Equipment and Travel -----	9	1,413.00 (c)
Indirect Cost (Overhead) -----	10	<u>1,405.00</u>
Total Estimated Expenses -----	11	<u>\$10,777.00</u>

- 
- (a) Approximately one-third time for 9 months. Teaching salary \$7,032.00 (approximately two-thirds time) for 9 months. Total salary for 9 months, \$10,800.00.  
 (b) For 12 months.  
 (c) Allocation for travel -- \$500.00.

STANFORD UNIVERSITY  
Stanford, California 94305

OFFICE OF CONTROLLER

February 3, 1966

Texas Technological College  
P. O. Box 4610  
Lubbock, Texas 79409

Attention: John G. Taylor  
Business Manager

Reference: Subcontract S-177  
Amendment 4

Gentlemen:

We wish to extend the referenced agreement to March 31, 1966 with no increase in the total estimated cost. If this is acceptable to you, please indicate such by returning an executed copy of this letter to my attention.

Sincerely yours,

/s/ Robert B. Kennedy

Robert B. Kennedy  
Associate Research Administrator  
Room 224 Encina

cc: Dr. John P. Craig

ACCEPTED February 7, 1966  
(date)

TEXAS TECHNOLOGICAL COLLEGE

By /s/ M. L. Pennington  
M. L. Pennington

Title Vice President for Business Affairs

C O P Y

TEXAS TECHNOLOGICAL COLLEGE  
 Cash Gifts to the College through  
 Texas Technological College Foundation

<u>Donor and Number</u>	<u>Purpose of Gift</u>	<u>Account</u>	<u>Amount</u>
Southwest Chapter, A.S.S.E. c/o Stuart Delgado P. O. Box 2819 Dallas, Texas 461	Industrial Engineering Cost of Education	391-1445	\$ 25.00
Billie Wolfe School of Home Economics Campus 462	Mrs. Ross R. Wolfe Scholarship, \$55.00 - Jill Baillif Harp Scholarship, \$30.00	391-8980	85.00
Western Electric Fund 195 Broadway New York, N. Y. 10007 463	Industrial Engineering Cost of Education	391-1445	1,000.00
Johnson Reprint Corp. 111 Fifth Avenue New York, N. Y. 10003 464	Library Enrichment Fund	391-2055	280.00
VOID 465			
Avalanche-Journal Publ. Co. 710 Avenue J Lubbock, Texas 466	Journalism Cost of Education	391-1175	500.00
Lee C. O'Neil 3506 Avenue Q Lubbock, Texas 79412 467	Mr. and Mrs. Lee C. O'Neil Scholarships	391-7780	280.00
Estate of Ethel R. Foster c/o Mrs. Fay M. Hildebrand First National Bank Sterling City, Texas 468	Ethel Foster Scholarships in Home Economics	391-6800	1,000.00
VOID 469			
Mr. F. F. Calhoun 121 S. E. 7th Street Plainview, Texas 79072 470	West Texas Water Institute	391-1085	10.00
Dr. Valton Cox 4605 - 14th Street Lubbock, Texas 471	West Texas Water Institute	391-1085	10.00
Donald L. Garey Industrial Development Corp. Hobbs, New Mexico 88240 472	West Texas Water Institute	391-1085	25.00
Mr. Andrew Kershen Route 4 Hereford, Texas 473	West Texas Water Institute	391-1085	10.00
George H. Traylor, Jr. P. O. Box 751 Lubbock, Texas 474	West Texas Water Institute	391-1085	10.00
C. H. Samples Mobil Oil Company 1800 Great Plains Building Lubbock, Texas 79401 475	West Texas Water Institute	391-1085	25.00



<u>Donor and Number</u>	<u>Purpose of Gift</u>	<u>Account</u>	<u>Amount</u>
Mr. O. J. Barron, Jr. Spur Headquarters Ranch Spur, Texas 79370 476	West Texas Water Institute	391-1085	\$ 10.00
Pioneer Sorghum Company P. O. Box 788 Plainview, Texas 79073 477	West Texas Water Institute	391-1085	25.00
West Texas Chamber of Commerce P. O. Box 1561 Abilene, Texas 79604 478	West Texas Water Institute	391-1085	25.00
Pioneer Natural Gas Co. Drawer 1121 Lubbock, Texas 79408 479	West Texas Water Institute	391-1085	100.00
Lamesa Chamber of Commerce Box 580 Lamesa, Texas 79331 480	West Texas Water Institute	391-1085	25.00
Red Bluff Water Power Control District 111 West Second Street Pecos, Texas 79772 481	West Texas Water Institute	391-1085	25.00
A. E. O'Brien P. O. Box 265 Crosbyton, Texas 482	West Texas Water Institute	391-1085	10.00
L. D. Anderson Route 2 Crosbyton, Texas 483	West Texas Water Institute	391-1085	25.00
Mr. A. W. Young 3305 - 45th Street Lubbock, Texas 484	West Texas Water Institute	391-1085	10.00
Roy E. Jones Box 111 Abernathy, Texas 485	West Texas Water Institute	391-1085	10.00
VOID 486			
VOID 487			
VOID 488			
John J. Kendrick First National Bank Brownfield, Texas 489	West Texas Water Institute	391-1085	25.00
Wm. B. Parrack, Jr. Lubbock National Bank Lubbock, Texas 490	West Texas Water Institute	391-1085	10.00
H. S. Hilburn 801 West 11th Plainview, Texas 491	West Texas Water Institute	391-1085	10.00
John L. Ford Route 3 Lubbock, Texas 492	West Texas Water Institute	391-1085	10.00

<u>Donor and Number</u>	<u>Purpose of Gift</u>	<u>Account</u>	<u>Amount</u>
John A. Hughes 3306 - 43rd Street Lubbock, Texas 493	West Texas Water Institute	391-1085	25.00
Dr. A. G. Barsh 2010 Broadway Lubbock, Texas 494	West Texas Water Institute	391-1085	10.00
Henry E. Meadows 610 Midland Tower Building Midland, Texas 495	West Texas Water Institute	391-1085	10.00
J. Ralph Lee 401 Oak Street Colorado City, Texas 496	West Texas Water Institute	391-1085	10.00
First National Bank P. O. Box 1241 Lubbock, Texas 79408 497	West Texas Water Institute	391-1085	25.00
S. E. Curry Box 769 Plainview, Texas 79073 498	West Texas Water Institute	391-1085	10.00
Dr. Clifford B. Jones Lubbock National Bank Lubbock, Texas 499	West Texas Water Institute	391-1085	10.00
George W. McCleskey 4509 - 14th Street Lubbock, Texas 500	West Texas Water Institute	391-1085	10.00
George M. Cole 3501 - 31st Street Lubbock, Texas 501	West Texas Water Institute	391-1085	10.00
Joe Sharp 621 Baltimore Plainview, Texas 79073 502	West Texas Water Institute	391-1085	10.00
Virgle L. Cunningham, Jr. Route 2, Box 162 Canyon, Texas 79315 503	West Texas Water Institute	391-1085	10.00
Parkhill, Smith & Cooper 201 Avenue R Lubbock, Texas 79415 504	West Texas Water Institute	391-1085	25.00
Mrs. Mary L. Taylor 3315 - 24th Street Lubbock, Texas 505	West Texas Water Institute	391-1085	10.00
G. I. Clingingsmith 209 N. W. 2nd Street Dimmitt, Texas 506	West Texas Water Institute	391-1085	10.00
J. B. Wheeler Hale County State Bank Plainview, Texas 79073 507	West Texas Water Institute	391-1085	25.00
Furr's Super Markets P. O. Box 1650 Lubbock, Texas 79408 508	West Texas Water Institute	391-1085	25.00

<u>Donor and Number</u>	<u>Purpose of Gift</u>	<u>Account</u>	<u>Amount</u>
W. A. Hawkins, Jr. Farmers State Bank Hart, Texas 509	West Texas Water Institute	391-1085	10.00
Phillip Haberer P. O. Box 17 Earth, Texas 79031 510	West Texas Water Institute	391-1085	10.00
Marvin C. Nichols 407 Danciger Building Fort Worth, Texas 511	West Texas Water Institute	391-1085	10.00
J. E. Sturrock Texas Water Conservation Assn. 607 Littlefield Building Austin, Texas 78701 512	West Texas Water Institute	391-1085	25.00
Burnett B. Roberts 1412 - 8th Street Levelland, Texas 79336 513	West Texas Water Institute	391-1085	10.00
Walter Maynard First State Bank of Dimmitt Dimmitt, Texas 514	West Texas Water Institute	391-1085	25.00
Thomas E. Bridge Geosciences Department Campus 515	West Texas Water Institute	391-1085	10.00
Dr. R. C. Goodwin President Campus 516	West Texas Water Institute	391-1085	10.00
J. Keith Jones P. O. Box 778 Canyon, Texas 517	West Texas Water Institute	391-1085	10.00
J. W. Buchanan North Plains Water District P. O. Box 935 Dumas, Texas 518	West Texas Water Institute	391-1085	25.00
W. B. Tilson Route 2 Plainview, Texas 519	West Texas Water Institute	391-1085	10.00
Texas Electric Service Co. Fort Worth, Texas 520	West Texas Water Institute	391-1085	25.00
J. E. Gray P. O. Box 306 Slaton, Texas 79364 522	Speech Clinic Equipment	391-1230	25.00
David H. Keithley 321 East 11th Street Littlefield, Texas 523	Speech Clinic	391-1230	20.00
Comanche County Electric Coop. Association P. O. Box 152 Comanche, Texas 76442 524	Studies of Irrigation Well Pumps and Power Units	391-1052	300.00
Phillips Petroleum Co. Bartlesville, Oklahoma 525	Unrestricted gifts and grants	391-2650	100.00
VOID 521			



<u>Donor and Number</u>	<u>Purpose of Gift</u>	<u>Account</u>	<u>Amount</u>
Farmers Cooperative of Lorenzo Lorenzo, Texas 526	Institute for New Uses for West Texas Cotton		\$ 500.00
Petersburg Gins, Inc. Petersburg, Texas 527	Institute for New Uses for West Texas Cotton		250.00
Keene Gin Company Lorenzo, Texas 528	Institute for New Uses for West Texas Cotton		2,900.00
Robertson Gin Company Lorenzo, Texas 529	Institute for New Uses for West Texas Cotton		900.00
Lorenzo Cooperative Gin Assn. Lorenzo, Texas 530	Institute for New Uses for West Texas Cotton		1,000.00
Cagle Bros. Furniture 2202 Avenue Q Lubbock, Texas 531	Cagle Scholarships in Applied Arts	391-6280	250.00
Fannie & John Hertz Foundation 1281 Westwood Boulevard 532 Los Angeles, California 90024	Fannie & John Hertz Foundation Scholarship		487.50
Petersburg Gins, Inc. P. O. Box 256 Petersburg, Texas 533	Institute for New Uses for West Texas Cotton		1,500.00
Amdal Company Agricultural Division Abbott Laboratories 534	Research project to be conducted at the Texas Tech Research Farm		2,000.00
West Texas Press Association Box 830 Perryton, Texas 535	West Texas Press Assoc- iation Scholarship	391-8900	225.00
R. G. Allen - Hydro Corp. 2415 Pemberton Place Austin, Texas 78703 536	West Texas Water Institute	391-1085	25.00
A. L. Black P. O. Box 967 Friona, Texas 537	West Texas Water Institute	391-1085	10.00

TEXAS TECHNOLOGICAL COLLEGE  
Department of Food and Nutrition  
Project: "Cooking Qualities of Oil Produced by the  
Plains Co-Op Oil Mill"  
For the period November 1, 1965, through August 31, 1966

<u>Estimated Income:</u>	<u>Item</u>	<u>1965-66</u>
Grant from the Plains Co-Op Oil Mill -----	1	<u>\$458.48</u>
Total Estimated Income -----	2	<u>\$458.48</u>
 <u>Estimated Expenses:</u>		<u>1965-66</u>
Project Director		
Mrs. Mina Wolf Lamb -----	3	\$ -0-
Advisor		
Mrs. Clara M. McPherson -----	4	-0-
Research Associate (Part-time)		
Mrs. Betty Carruth -----	5	200.00(a)
Student Assistants and/or Part-time Help -----	6	95.20
O.A.S.I. -----	7	11.25
Maintenance, Equipment and Travel -----	8	102.18(b)
Indirect Cost (Overhead) -----	9	<u>49.85</u>
Total Estimated Expenses -----	10	<u>\$458.48</u>

(a) Contract to be dated November 1, 1965, through December 31, 1965.

(b) Allocation for travel--none.

TEXAS TECHNOLOGICAL COLLEGE  
Office of Development  
Operating Fund  
For the period January 1, 1966, through August 31, 1966

<u>Estimated Income:</u>	<u>1966</u>
Grant through the Texas Technological College Foundation -----	<u>\$3,000.00</u>
Total Estimated Income -----	<u><u>\$3,000.00</u></u>

<u>Estimated Expenses:</u>	<u>1966</u>
Vice President for Development	
Bill J. Parsley -----	\$ -0-
Student Assistants and/or Part-time Help -----	-0-
Maintenance, Equipment and Travel -----	<u>3,000.00</u>
Total Estimated Expenses -----	<u><u>\$3,000.00</u></u>



Board Minutes  
April 23, 1966  
Attachment No. 9  
Account No. 391-1058

TEXAS TECHNOLOGICAL COLLEGE  
Department of Animal Husbandry  
Project: "Rodent Control of Rat Population Dynamics  
through Sterilization"  
For the Period February 1, 1966, through August 31, 1966

<u>Estimated Income:</u>	<u>1966</u>
Grant from Harvest Queen Mill and Elevator Company, Dallas and Plainview, Texas, through the Texas Technological College Foundation -----	<u>\$1,000.00</u>
Total Estimated Income -----	<u>\$1,000.00</u>
 <u>Estimated Expenses:</u>	 <u>1966</u>
Professor and Head	
George Forbes Ellis, Jr. -----	\$ -0-
Principal Investigator	
Samuel Everett Curl -----	-0-
Student Assistants and/or Part-time Help -----	250.00
O.A.S.I. -----	10.50
Maintenance, Equipment and Travel -----	739.50
Indirect Cost (Overhead) -----	-0-
Total Estimated Expenses -----	<u>\$1,000.00</u>

TEXAS TECHNOLOGICAL COLLEGE  
Department of Chemistry  
Project: "Lower Oxidation State Species of Rhenium"  
For the period May 1, 1966, through April 30, 1967

<u>Estimated Income:</u>	<u>1966-67</u>
National Science Foundation Grant GP-2842, Estimated	
Balance on May 1, 1966 -----	<u>\$8,959.18</u>
Total Estimated Income -----	<u>\$8,959.18</u>
 <u>Estimated Expenses:</u>	 <u>1966-67</u>
Professor and Head	
Joe Dennis -----	\$ -0-
Principal Investigator	
Richard John Thompson -----	-0-
Post-doctoral Research Fellow	
-----	-0-
Research Assistant	
-----	-0-
O.A.S.I. and Workman's Compensation -----	-0-
Maintenance, Equipment and Travel -----	7,465.98
Indirect Cost (Overhead) -----	<u>1,493.20</u>
Total Estimated Expenses -----	<u>\$8,959.18</u>

TEXAS TECHNOLOGICAL COLLEGE  
 Department of Agronomy  
 Project: "The Long-time Effects of Sewage Effluent on  
 Crops and Soils on the Texas Tech Farm"

For the Period September 1, 1965, through August 31, 1966

Account No. 191-4119

<u>ESTIMATED EXPENSES:</u>	<u>ITEM</u>	<u>1965-66</u>
Professor and Head		
Arthur Wesley Young -----	1	\$ -0-
Principal Investigator		
Clark Harvey -----	2	-0-
Research Associate		
_____ -----	3	-0-
Research Assistant		
_____ -----	4	-0-
Student Assistants and/or Part-time Help -----	5	700.00
Maintenance, Equipment and Travel -----	6	<u>300.00(a)</u>
Total -----	7	<u>\$1,000.00</u>

(a) Allocation for travel -- none.



TEXAS TECHNOLOGICAL COLLEGE  
Department of Biology  
Project: "Nucleo-cytoplasmic Imbalances in Isolating Mechanisms"

For the Period September 1, 1965, through August 31, 1966

Account No. 191-4761

<u>ESTIMATED EXPENSES:</u>	<u>ITEM</u>	<u>1965-66</u>
Professor and Head		
Earl D. Camp -----	1	\$ -0-
Principal Investigator		
Rolf Eugene Huff -----	2	1,116.00(a)
Research Associate		
_____ -----	3	-0-
Research Assistant		
_____ -----	4	-0-
Student Assistants and/or Part-time Help -----	5	184.00
Maintenance, Equipment and Travel -----	6	<u>900.00(b)</u>
Total -----	7	<u>\$2,200.00</u>

(a) Contract to be dated May 30, 1966, through July 9, 1966.

(b) Allocation for travel -- none.

TEXAS TECHNOLOGICAL COLLEGE  
Department of Agronomy and Range Management  
Project: "Research in Range Management"  
For the period September 1, 1965, through August 31, 1966

<u>ESTIMATED INCOME:</u>	<u>ITEM</u>	<u>1965-66</u>
Balance September 1, 1965 -----	1	\$ 993.78
Grant from the Forrest Foundation -----	2	<u>800.00</u>
Total Estimated Income -----	3	<u>\$1,793.78</u>

<u>ESTIMATED EXPENSES:</u>		<u>1965-66</u>
Professor and Head		
Arthur Wesley Young -----	4	\$ -0-
Project Director		
Thadis Wayne Box -----	5	-0-
Joseph Lawrence Schuster -----	6	-0-
Pre-doctoral Fellowship		
T. Ariel Barrientos C. -----	7	1,700.00(a)
Student Assistants and/or Part-time Help ---	8	-0-
O A S I -----	9	-0-
Maintenance, Equipment and Travel -----	10	93.78
Indirect Cost (Overhead) -----	11	<u>-0-</u>
Total Estimated Expenses -----	12	<u>\$1,793.78</u>

(a) This stipend is to be paid at the rate of \$200.00 per month from September 1, 1965, through Noon January 16, 1966 and from March 1, 1966, through June 30, 1966.

TEXAS TECHNOLOGICAL COLLEGE  
 School of Home Economics  
 Project: Hogg Foundation Planning Grant  
 For the period February 1, 1966, through August 31, 1966

<u>Estimated Income:</u>	<u>Item</u>	<u>1966</u>
Grant from the Hogg Foundation, Austin, Texas ----	1	<u>\$2,816.80</u>
Total Estimated Income -----	2	<u>\$2,816.80</u>
<u>Estimated Expenses:</u>		<u>1966</u>
Dean of Home Economics and Project Director		
Willa Vaughn Tinsley -----	3	\$ -0-
Student Assistants and/or Part-time Help -----	4	400.00
O.A.S.I. -----	5	16.80
Maintenance, Equipment and Travel -----	6	2,400.00(a)
Indirect Cost (Overhead) -----	7	<u>-0-</u>
Total Estimated Expenses -----	8	<u>\$2,816.80</u>

---

(a) Allocation for Travel -- \$2,000.00.



TEXAS TECHNOLOGICAL COLLEGE  
 Department of Education and Philosophy  
 Project: Special Education (Mentally Retarded) (a)  
 For the period April 1, 1966, through August 31, 1966

<u>Estimated Income:</u>	<u>1966</u>
Award through the Texas Education Agency (Office of Education, Washington, Public Law 85-926 as awarded by Section 301 of Public Law 88-164) -----	<u>\$2,700.00</u>
Total Estimated Income -----	<u>\$2,700.00</u>

<u>Estimated Expenses:</u>	<u>1966</u>
Professor and Head	
Morris S. Wallace -----	\$ -0-
Consultants and/or Guest Lecturers -----	-0-
Tuition and Fees -----	86.00
Books for the College Library -----	-0-
Participant Support	
Traineeships (3 at \$450.00 each) -----	1,350.00(b)
Maintenance, Equipment and Travel -----	724.00
Indirect Cost (Overhead 20%) -----	<u>540.00</u>
Total Estimated Cost -----	<u>\$2,700.00</u>

- (a) For the first term of the 1966 Summer School.  
 (b) The stipend for the trainees will be paid (1) one-half at the time the individual enrolls, and (2) one-half on or about June 20, 1966.

TEXAS TECHNOLOGICAL COLLEGE  
Department of Speech  
Project: Special Education Program (Speech and Hearing Impaired)  
For the period, April 1, 1966, through August 31, 1966

<u>Estimated Income:</u>	<u>1966</u>
Award through the Texas Education Agency (Office of Education, Washington, Public Law 85-926 as amended by Section 301 of Public Law 88-164) -----	<u>\$900.00</u>
Total Estimated Income -----	<u>\$900.00</u>

<u>Estimated Expenses:</u>	<u>1966</u>
Professor and Head	
P. Merville Larson -----	\$ -0-
Consultant and/or Guest Lecturer -----	-0-
Tuition and Fees -----	28.50
Books for the College Library -----	-0-
Participant Support	
Traineeship (1 @ \$450.00) -----	450.00 (a)
Maintenance, Equipment and Travel -----	241.50
Indirect Cost (Overhead 20%) -----	<u>180.00</u>
Total Estimated Expenses -----	<u>\$900.00</u>

(a) The stipend for the trainee will be paid (1) one-half at the time the individual enrolls, and (2) one-half on or about June 20, 1966.  
(Trainee: Mrs. Mable Monroe, Eagle Pass, Texas)

The State of Texas

County of Brazos

WHEREAS, The TEXAS AGRICULTURAL EXTENSION SERVICE, a State Agency as defined in Article 4413 (32) and hereafter called "Receiving Agent" is desirous to receive from TEXAS TECHNOLOGICAL COLLEGE, a State Agency as defined in Article 4413 (32) and hereinafter called, "Performing Agent", the services of Mr. Henry E. Draper, Associate Professor of Home and Family Life in the College of Home Economics to assist with a Family Life Workshop and discuss "Child Development" on March 30, said services hereinafter called "RENDERING SERVICES".

WHEREAS Performing Agent has the necessary technical services, materials, equipment, and personnel available to furnish the aforesaid RENDERING SERVICES, and said RENDERING SERVICES are necessary and essential and would be in the interest of effective economical administration of State Government;

THEREFORE it is a mutual agreement by and between the Performing Agent and the Receiving Agent that the Performing Agent shall perform and deliver the above described RENDERING SERVICES for the period commencing on the 29th day of March, 1966, and terminating on the 30th day of March, 1966, approximate. Reimbursement for the cost of said services shall be made (in the following manner and/or on the following basis) cost of travel and per diem as prescribed by the regulations of the Performing Agent.

Payment for the RENDERING SERVICES so rendered shall be made on Performing Agent's Purchase Voucher invoice against the Receiving Agent in accordance with Sec. 6 of the Interagency Cooperation Act. All of the above described RENDERING SERVICES so rendered and performed by the Performing Agent shall be paid for on the basis of the above calculation provided that the total services rendered and paid for during said period shall not exceed \$100.00.

Subject to the approval of the State Board of Control the parties bind



themselves to the faithful performance of this contract on the date shown below.

Texas Technological College

by: /s/ R. C. Goodwin  
R. C. Goodwin, President

3/14/66  
(Date)

Agricultural Extension Service of  
the Texas A & M University

by: /s/ W. C. Freeman  
Vice President and Comptroller  
Texas A & M University

                      
(Date)

APPROVED:

/s/ Wm. J. Burke  
Executive Director  
State Board of Control

3/16/66  
(Date)

/s/ H. A. Foerster  
Secretary  
State Board of Control

3/16/66  
(Date)

C O P Y

TEXAS TECHNOLOGICAL COLLEGE  
Lubbock, Texas

O P T I O N

In consideration of the sum of One Hundred and No/100 Dollars (\$100.00) this day in hand paid to me by the Ramsey Truck Lines, Houston, Texas, receipt whereof is hereby acknowledged, I do hereby give to said Ramsey Truck Lines the option, for a period of sixty (60) consecutive calendar days from the date of this instrument, to lease up to ninety-six (96) Igloos located at the Texas Technological College Research Farm, Pantex, Texas, for a period of one (1) year, with an option to renew from year to year, subject to the terms and conditions to be approved by the Board of Directors of Texas Technological College.

IN WITNESS WHEREOF, I have hereunto set my hand this 24th day of February, 1966.

Texas Technological College

/s/ M. L. Pennington

M. L. Pennington  
Vice President for  
Business Affairs

COPY

REQUEST FOR APPROVAL OF NEW INSTRUCTIONAL PROGRAMS

Bachelor of Arts in Geography

To the Members of the Coordinating Board of the  
Texas University and College System

The Department of Geosciences, Texas Technological  
College, requests approval of a new undergraduate pro-  
gram in Geography, leading to the degree of Bachelor  
of Arts in Geography

Coordinating Board, Texas College and University System

NEW INSTITUTIONAL PROGRAM

1. Texas Technological College  
Institution
2. Bachelor of Arts in Geography  
Degree to be conferred
3. Brief description of proposed change

The request is for the establishment of a degree program leading to the Bachelor of Arts in Geography. The program would be administered by the Department of Geosciences. The program would provide for formal organization of the institution's endeavors in geography and would establish courses in some areas in which opportunity for training is now lacking. The programs are based on the principles of geographic studies and their applications to investigations of specific areas of the world.

4. History of the idea of the program

The need for course work in specific areas of geography has been recognized by three departments of this institution. The Departments of Economics, Geosciences and Government each offer courses that are closely related to their specific fields. The need for a broader and better organized geography program has been recognized for many years, but specific action has not been taken prior to the initiation of this request. A well-qualified geographer has been added to the staff of the Department of Geosciences for the immediate purpose of teaching those geography courses contained in the department's current list of offerings. It is anticipated that this man will build the degree program that is envisaged.

5. Justification of the proposed program .

The program would eliminate two academic deficiencies that currently exist at this institution: (1) degree programs in geography, and (2) supporting minor programs in geography for students majoring in other but related fields.

Texas Technological College is believed to be the



largest institution of higher learning in the United States that offers no undergraduate degree program in Geography. If the institution is to provide a well balanced academic program in the Arts and Sciences, broadening of its efforts in the field of geographic studies is essential. Federal, state and local governmental agencies have urgent need for more geographers than are now being trained, and industry is not without its needs for persons trained in certain areas of the discipline. Market analysts, plant location specialists, regional or community planners and cartographers are but a few of the professional positions open to graduates of programs similar to those which are proposed for this institution.

Perhaps the most pressing need for an improved geography effort on this campus lies in the field of teacher training. Geography is being taught at all levels in our public schools, either as formal courses in the subject or as integral parts of broad courses, but the graduates of this institution who enter the teaching profession have had little or no opportunity to obtain sound academic training in many phases of the subject. This condition will become more serious in the near future because the current courses in General Science are being replaced by courses in Earth Science, courses that are based in large part on the principles of Physical Geography. A recent survey by the American Geological Institute revealed that some 6,000 public school teachers now offer courses in Earth Sciences; it also documents the fact that most of these teachers have had no formal training in the principles of the disciplines upon which the courses must be based. The projected need for teachers in this area is 14,000 for the year 1970. The proposed program would provide opportunity for teachers being trained at this institution to obtain the knowledge required to teach meaningful courses in Earth Science. Texas Technological College provides the academic training for many of the state's public school teachers; it should provide a better program in geography than now exists.

A sound program in geography would strengthen the academic programs in other departments on the campus. Students majoring in Education, History, Government, Foreign Languages, Geology, Economics and Latin American Studies could profit from training in certain specific areas of the program, and few educators would question the value of geography as a cultural course for students majoring in any other field.

The number of students that would be involved in the degree program is estimated to be 50-60 by 1970. This estimate is based on the projected needs for geographers in government and industry, but the potential for somewhat larger enrollments certainly exists. The number of students taking courses as electives cannot be estimated on the basis of any known trend on this campus. Analyses of conditions which now prevail at similar institutions indicate that enrollments of 1000 students in geography courses each semester could be realized by 1970. It is not proposed that obtaining large enrollment constitutes the principle purpose for establishing the program; it is rather that this large potential enrollment indicates the need for this program.

6. Evaluate the present library and research facilities to be employed in this program at your institution,

Because of the close relationship of geography to some other phases of the Geosciences, journals and reference books in the field of geography have been acquired as a part of the institution's library holdings. Additional materials have been acquired upon the recommendations of staff members of other departments. The present volume of geographic literature is adequate for the first phases of the program, but additional materials will be needed to support the junior and senior level course work. The needs for additional materials can be met by a development program extending over a period of several years. The immediate needs of the staff for research purposes can be solved through use of the interlibrary loan service.

The equipment needed in the development of the program is, for the most part, identical with that now used in the Department of Geosciences. Because the programs will be administered by the Department of Geosciences, duplication of the equipment will not be required.

7. What additional facilities will have to be added at your institution when the program is inaugurated? At what cost? Over what period of years?

The inauguration of the program will require no additional facilities in that all classes would be taught in existing classrooms and the laboratories of the administering department. The need for space would be in keeping with the general growth of the institution, and would not be the result of this project. The fundamental requirement of a superior program in geography is superior teaching personnel; the expensive items of equipment required for some engineering and science

programs do not have a counterpart in the plans for this program. Items of equipment required for the inauguration and development of the program are now available on the campus.

8. Evaluate the supporting fields at your institution necessary to the proposed program.

The principal supporting fields for the program are English, History, Government, Economics, Mathematics, Geology and Foreign Languages. Each department listed offers graduate work in its field, attesting to its capability to support the proposed undergraduate degree program.

9. Qualifications of the present faculty and staff in this area.

Mr. T. Karl H. Wuersching, who will receive his doctoral degree in Geography from the University of Michigan, will develop the program. Mr. Wuersching has sound academic training and broad professional experience in his field; he has worked in both the United States and Europe. Dr. S. M. Kennedy (Dean of Arts and Sciences and Professor of Government), Dr. J.A. Hildebrand (Associate Professor of Economics) and Dr. R. B. Mattox (Professor and Head of the Department of Geosciences) are teaching or have taught courses in the subject and would support the program; each minored in Geography during his doctoral program. Additional staff members, trained as geographers and having research interests in specific phases of the discipline, will be added as demanded by the program's growth.

10. Analysis of the proposed program:

Bachelor of Arts in Geography

A. Total hours specified	<u>127-129</u>
Required	<u>90-108</u>
Electives	<u>20-38</u>
B. General course requirements	<u>60-78</u>
C. Hours in the major field	<u>30</u>
D. Hours in the minor field	<u>18</u>
E. Hours in new courses required for establishment of the program	<u>36</u>

11. Semester-by-semester curriculum:

The Bachelor of Arts curricula of this institution are not presented in the catalogue on a semester-by-semester basis.

Texas Technological College  
Lubbock, Texas

Vice President for  
Business Affairs

March 17, 1966

DOCKET ITEM

To: Mr. J. Roy Wells  
  
Subject: Frenchmen's Creek Corporation

Will you please include an item in the Agenda for the Board of Directors to officially record the action of the Board of Directors in the acceptance of the request of the Frenchmen's Creek Corporation, 1066 West Mockingbird Lane, Dallas, Texas, for 1,080 spaces for off-campus men's housing between Main and Tenth Streets on College Avenue, with the hope that 350 spaces can be available by September, 1966, and the rest to be completed during the next calendar year.

The group has executed and submitted the required Compliance Letter under the date of March 7, 1966. In view of the early need for approval, if there are to be spaces next fall, the Building Committee has been working on the request; and Mr. Harold Hinn called on Saturday afternoon, March 12, 1966, and said that the following Directors favor the acceptance of the request:

Directors Cash, Furr, Martin, Allison, and Hinn

Mr. Hinn reported that Mr. Allen and Dr. Tannery were out of the country and that he had been unable to contact Mr. Armstrong and Mr. McLaughlin. He requested that I contact both of them and if they favored, that I notify the Frenchmen's Creek Corporation of the Board's action, as the information is needed as soon as possible.

Both Mr. Armstrong and Mr. McLaughlin favored the request; and since Mr. W. E. Robertson, a member of the Frenchmen's Creek Corporation, lives



in Fort Worth, Mr. Armstrong said that he would notify Mr. Robertson in order to get the information to the group as quickly as possible.

/s/ M. L. Pennington

M. L. Pennington  
Vice President for  
Business Affairs

MLP:mb

cc: Mr. R. Wright Armstrong  
Mr. Herbert Allen  
Mr. Alvin R. Allison  
Mr. C. A. Cash  
Mr. Roy Furr  
Mr. Harold Hinn  
Mr. Retha R. Martin  
Mr. J. Edd McLaughlin  
Dr. Fladger F. Tannery  
Dr. R. C. Goodwin  
Dr. Grover E. Murray  
Dr. W. M. Pearce  
Mr. Bill J. Parsley

Mr. E. J. Urbanovsky  
Mr. Nolan E. Barrick  
Mr. John G. Taylor  
Mr. O. R. Downing  
Mr. R. B. Price  
Mr. Guy Moore  
Mr. W. E. Robertson  
Mr. Bert Maxwell  
Mr. Marion Key

C O P Y

Texas Technological College  
Lubbock, Texas

MEMORANDUM

From  
Office of the Vice President  
For Business Affairs

TO: Mr. J. Roy Wells

DATE: March 26, 1966

By way of review, the 20-year lease (NOy (R)-42272) on the property at the northwest corner of the intersection of Eighth Street and College Avenue for a Naval and Marine Corps Reserve Training Center expires on June 30, 1968.

The Navy requested an extension of the lease beyond the termination date; but due to the location, growth, and need, the College requested that a new site be made available on Fourth Street adjacent to and west of the Armories.

The Navy accepted the offer and planned to have facilities available at the new site by the expiration of the lease. Funds were requested in the budget but had to be used to construct improvements required by the action in Viet Nam.

Consequently, the Navy requested a two-year extension of the present lease to June 30, 1970, but would accept an extension of one year to June 30, 1969.

The College's needs become more acute each year. The enrollment now is one full year and 8.7 percent ahead of the estimates, with 16,305 students registered last fall.

The original estimate for the fall of 1966 was 16,005, but it has now been revised to 18,343. A smaller increase than the one of last fall would exceed the new estimate. Many feel that the enrollment will exceed 19,000 and some think it could reach 20,000. The enrollment will be 25,000 before 1970 and 35,000 by 1975, if not earlier.

New projects are either under construction or on the drawing boards for an estimated cost of \$18.5 million, and the program will reach \$35 million to \$40 million by 1972.

On February 14, 1966, the Coordinating Board, Texas College and University System, designated Texas Tech to be one of the four institutions to comprise The University System to take the lead in graduate work and research in Texas.

It is recommended that the Board of Directors extend the termination date of the present lease from June 30, 1968, to June 30, 1969. If conditions do not improve within one year, another extension could be requested for one additional year.

Will you please include the item in the Agenda.

/s/ M. L. Pennington

M. L. Pennington  
Vice President for  
Business Affairs

MLP:mb

cc: Captain R. S. Rogers  
Dr. R. C. Goodwin  
Mr. E. J. Urbanovsky  
Mr. Nolan E. Barrick  
Mr. John G. Taylor  
Mr. O. R. Downing

C O P Y

TEXAS TECHNOLOGICAL COLLEGE  
Department of Home and Family Life  
Project: Head Start-Regional Training Program  
For the period April 1, 1966, through March 31, 1967

<u>Estimated Income:</u>	<u>Item</u>	<u>1966-67</u>
Office of Economic Opportunity, Washington, D. C. (Mr. James W. Haas) -----	1	<u>\$19,885.00</u>
Total Estimated Income -----	2	<u>\$19,885.00</u>
<u>Estimated Expenses:</u>		<u>1966-67</u>
Supervisor and Department Head		
Mrs. Estelle H. Wallace -----	3	\$ -0-
Regional Training Officer		
Mrs. Frances Lyle -----	4	9,600.00(a)
Secretary I (115)		
Mrs. Jo Ann Peyton -----	5	3,360.00
OASI -----	6	418.00
Maintenance, Equipment and Travel -----	7	3,524.00
Indirect Cost (Overhead) -----	8	<u>1,983.00</u>
Total Estimated Expenses -----	9	<u>\$19,885.00</u>

(a) Contract for the period April 1, 1966, through March 31, 1967.



TEXAS TECHNOLOGICAL COLLEGE  
 Department of Animal Husbandry  
 Project: "The Use of Intravaginal Progestins to  
 Synchronize the Estrous Cycle in Sheep"  
 For the period April 1, 1966, through March 31, 1967

<u>Estimated Income:</u>	<u>Item</u>	<u>1966-67</u>
Grant from G. D. Searle and Company, Chicago, Illinois -----	1	\$5,400.00 (a)
Total Estimated Income -----	2	<u>\$5,400.00</u>
 <u>Estimated Expenses:</u>		<u>1966-67</u>
Associate Professor and Acting Head		
Dal Wendell Zinn -----	3	\$ -0-
Principal Investigator		
Samuel Everett Curl -----	4	-0-
Research Assistant		
Alva Delaine Burson -----	5	1,200.00 (b)
O.A.S.I. -----	6	50.40
Maintenance, Equipment and Travel -----	7	3,339.60 (c)
Indirect Cost (15% of \$5,400.00) -----	8	<u>810.00</u>
Total Estimated Expenses -----	9	<u>\$5,400.00</u>

- (a) Plus any unencumbered balance on April 1, 1966.  
 (b) Salary rate \$200.00 per month from August 1, 1966, through  
 January 31, 1967.  
 (c) Plus any carry-over balance on April 1, 1966.

TEXAS TECHNOLOGICAL COLLEGE  
Office of the Registrar

ENROLLMENT, SPRING SEMESTER  
(As of the 12th Class Day, February 10, 1966)

SCHOOL	Freshmen			Sophomores			Juniors			Seniors			School Totals			Graduates			College Totals		
	M	W	B	M	W	B	M	W	B	M	W	B	M	W	B	M	W	B	M	W	B
Agric.	380	20	400	251	9	260	244	8	252	267	6	273	1,142	43	1,185	88	-0-	88	1,230	43	1,273
A & S	1,193	1,521	2,714	656	893	1,549	560	682	1,242	536	553	1,089	2,945	3,649	6,594	650	423	1,073	3,595	4,072	7,667
B. A.	1,027	290	1,317	699	152	851	618	85	703	560	48	608	2,904	575	3,479	163	26	189	3,067	601	3,668
Engr.	810	52	862	448	20	468	315	14	329	432	12	444	2,005	98	2,103	91	-0-	91	2,096	98	2,194
H. E.	1	402	403	5	277	282	2	153	155	-0-	126	126	8	958	966	-0-	30	30	8	988	996
TOTALS	3,411	2,285	5,696	2,059	1,351	3,410	1,739	942	2,681	1,795	745	2,540	9,004	5,323	14,327	992	479	1,471	9,996	5,802	15,798

TEXAS TECHNOLOGICAL COLLEGE  
Office of the Registrar

ENROLLMENT, LONG SESSION 1965-1966

SCHOOL	Freshmen			Sophomores			Juniors			Seniors			School Totals			Graduates			College Totals		
	M	W	B	M	W	B	M	W	B	M	W	B	M	W	B	M	W	B	M	W	B
Agric.	409	21	430	260	12	272	272	11	283	306	6	312	1,247	50	1,297	88	-0-	88	1,335	50	1,385
A & S	1,356	1,793	3,149	713	1,020	1,733	620	812	1,432	581	641	1,222	3,270	4,266	7,536	779	553	1,332	4,049	4,819	8,868
B. A.	1,064	347	1,411	709	180	889	712	106	818	656	68	724	3,141	701	3,842	178	28	206	3,319	729	4,048
Engr.	977	57	1,034	521	24	545	382	15	397	442	13	455	2,322	109	2,431	112	-0-	112	2,434	109	2,543
H. E.	1	397	398	5	293	298	3	182	185	-0-	144	144	9	1,016	1,025	1	42	43	10	1,058	1,068
TOTALS	3,807	2,615	6,422	2,208	1,529	3,737	1,989	1,126	3,115	1,985	872	2,857	9,989	6,142	16,131	1,158	623	1,781	11,147	6,765	17,912

TEXAS TECHNOLOGICAL COLLEGE

BID TABULATION FOR PARKING LOT EAST OF BOOKSTORE

Bids Opened and Read Aloud at 2:00 p.m. on April 1, 1966 in Room 120 of the Administration Building

CONTRACTOR	BID BOND	ITEM #1	ITEM #2	ITEM #3	ITEM #4	ITEM #5	ITEM #6	TOTAL BID
Joel Austin, Dirt & Paving Contractor, Inc.	No Bid							
Frank Hodges, Contractor	No Bid							
T. J. Hodges, Construction Co.	No Bid							
Bill Hood, Dirt & Paving Contractor	x	2.00 \$900.00	.20 1.00 \$168 \$120	.73 \$350.40	.45 \$247.50	1.60 \$2,960.00	.80 \$120.00	\$4,855.90
Kerr Construction Co.	x	1.65 \$742.50	.30 1.50 \$252 \$180	.75 \$360.00	.45 \$247.50	2.50 \$4,625.00	.75 \$112.50	\$6,519.50



STATE OF TEXAS

COUNTY OF LUBBOCK

THIS AGREEMENT made the 5th day of April, 1966, by and between Texas Technological College, Lubbock, Texas, acting herein by and through M. L. Pennington, Lubbock, Lubbock County, Texas, Vice President for Business Affairs, hereinafter called the Owner, and Bill J. Hood Dirt and Paving Contractor, Lubbock, Lubbock County, Texas, hereinafter called the Contractor.

WITNESSETH, that the Owner and Contractor for the considerations hereinafter named agree as follows:

ARTICLE 1. SCOPE OF THE WORK - The Contractor shall furnish all labor, superintendence, materials, machinery, equipment and tools and shall perform all the work to construct Parking Lot East of Bookstore, as described in the specifications and as shown on the drawings and as noted in the Notice to Bidders form prepared by the Office of the Landscape Architect, Texas Technological College; all in accordance with the contract document.

ARTICLE 2. CONTRACT SUM - The Owner shall pay the Contractor for full performance of the contract the sum per unit of work done:

1. Concrete curb and gutter, 24" width, complete in place, per lin. ft. Two dollars (2.00 dollars).
2. A. Concrete Removal including the removal of existing concrete sidewalk, hauled from College Campus, per sq. ft. Twenty cents (20 cents).  
B. Concrete Removal including the removal of existing curb and gutter and valley gutter, hauled from College Campus, per lin. ft. One dollar (1.00 dollar).
3. Concrete drive entrance slabs, 6" reinforced, complete in place, per sq. ft. Seventy-three cents, (73 cents).
4. Concrete sidewalks, 4" non-reinforced, complete in place, per sq. ft. Forty-five cents (45 cents).
5. Pavement, 1½" thick or 150 lbs. per sq. yd., including subgrading, 6" compact caliche base including removal and salvage of existing asphalt and caliche, replacement of salvaged materials and application of hot mix asphaltic concrete pavement, complete in place, per sq. yd. One dollar and sixty cents (1.60).
6. Concrete parking slabs, 6" thick, complete in place, per sq. ft. Eighty cents (80 cents).

Based on quantities provided in the drawings and specifications, the estimated contract amount is Four Thousand Eight Hundred Sixty-five and

90/100 Dollars (\$4,865.90) which sum consists of One Thousand One Hundred and no/100 Dollars (\$1,100.00) for materials and Three Thousand Seven Hundred Sixty-five and 90/100 Dollars (\$3,765.00) for labor costs.

ARTICLE 3. COMPLETION OF THE CONTRACT - Work shall begin no later than April 6, 1966, weather permitting and will continue uninterrupted as weather and season permits until completion. Completion date to be no later than April 18, 1966.

ARTICLE 4. BOND - The Contractor shall provide to the Owner a performance bond in the amount of One Hundred (100) percent of the contract sum, without recourse, to the State of Texas, covering the faithful performance of the contract and the payment of all obligations arising thereunder.

ARTICLE 5. ACCEPTANCE AND FINAL PAYMENT - The Owner shall, upon completion of the work, make such payment within Thirty (30) days after acceptance by the Owner as will be necessary to complete the total payment of the contract, provided that the contract be then fully performed.

ARTICLE 6. CONTRACT DOCUMENTS -

Drawings: One (1) sheet

Specifications:

Notice to Bidders	Two (2) sheets
Proposal No. 1	Two (2) sheets
General Conditions of the Agreement	Four (4) sheets
Details of Construction	Two (2) sheets
Prevailing Wage Rates	Three (3) sheets

Technical Specifications:

Item Specifications	Thirteen (13) sheets
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IN WITNESS WHEREOF, they have executed this agreement the day and year first above written.

TEXAS TECHNOLOGICAL COLLEGE

By /s/ M. L. Pennington  
M. L. Pennington  
Vice President for Business Affairs

BILL J. HODD DIRT & PAVING CONTRACTOR

By /s/ Bill J. Hood  
Owner

STANFORD UNIVERSITY  
Stanford, California

Office of Controller

March 30, 1966

Texas Technological College  
P. O. Box 4610  
Lubbock, Texas 79409

Attention: John G. Taylor  
Business Manager

Reference: Subcontract S-177  
Amendment 5

Gentlemen:

We wish to extend the referenced agreement to June 30, 1966, with no increase in the total estimated cost. If this is acceptable to you, please indicate such by returning an executed copy of this letter to my attention.

Sincerely yours,

/s/ Robert B. Kennedy

Robert B. Kennedy  
Associate Research Administrator  
Room 224 Encina

ACCEPTED April 6, 1966  
(date)

TEXAS TECHNOLOGICAL COLLEGE

By /s/ M. L. Pennington

Title Vice President for Business Affairs

C O P Y

TEXAS TECHNOLOGICAL COLLEGE

Lubbock, Texas 79409

Office of the President

April 7, 1966

Dr. John W. Bystrom  
Assistant to the Assistant Secretary  
Department of Health, Education and  
Welfare  
Washington, D. C. 20201

Dear Dr. Bystrom:

Enclosed is the document Approval and Acceptance of Federal Grant for ETV Facilities with approving signature.

Please accept our sincere appreciation for the favorable consideration of the application submitted by Texas Technological College. The terms of the grant award are entirely satisfactory to Texas Tech and we wish to waive the right to petition for reconsideration as provided by Section 60.15 (2).

Maintenance and location of all project records will be the responsibility of Mr. R. B. Price, Comptroller, Texas Technological College. Mr. Price may be contacted by telephone--Area Code 806, P02-8811, Extension 3216.

If any further information is needed in relation to this Federal grant please do not hesitate to call this office.

Sincerely,

/s/ R. C. Goodwin

R. C. Goodwin  
President

RCG:jk  
Enclosure

C O P Y



APPROVAL AND ACCEPTANCE OF FEDERAL GRANT  
FOR ETV FACILITIES

Section I. Applicant: Texas Technological College  
Lubbock, Texas

Consideration having been given to your application dated December 9, 1965, File No. 124, a project for the expansion of the noncommercial educational television broadcasting station operating on Channel 5, Lubbock, Texas, and said application having been determined to be in accordance with the criteria for approval of Federal grants and for determining the amounts thereof, pursuant to Section 392(d) of Public Law 87-447;

The Secretary of Health, Education, and Welfare, acting in behalf of the United States of America, pursuant to Section 60.15 of the Rules and Regulations, hereby approves the project and the amount of the Federal grant described in Sections II and III.

Section II. Project Description

To expand the noncommercial educational television broadcasting station operating on Channel 5, Lubbock, Texas as set forth in the application dated December 9, 1965.

Section III. Amount of Federal Grant

1. Estimated total project cost	\$270,660
2. Federal share (50%)	\$135,330
3. Adjusted value of owned apparatus	\$151,446
4. Credit for owned apparatus	\$ 37,861
5. Maximum Federal grant entitlement	\$173,191

Section IV. A. General Conditions

This approval is made subject to the completion of Section VI and the Rules and Regulations issued under the Act (45 CFR Part 60).

B. Other Conditions

1. This approval of the project is contingent upon and does not become effective until the Federal Communications Commission has granted any necessary authorization to construct the noncommercial educational television broadcast facilities and such grant by the Federal Communications Commission has become final under the Rules and Regulations of the Federal Communications Commission.
2. The applicant will have access to funds for the non-federal share of the cost of the project and for other costs necessary to the operation of the project. Failure of the applicant to demonstrate to the Secretary upon request, the current availability or reasonable expectations of the availability of the necessary funds may result in the termination of further Federal payments and permit the recovery of any payments of Federal funds previously made.
3. The applicant will incorporate into any contracts exceeding \$10,000 for the construction of an antenna-tower system or microwave-tower systems, the provisions for equal employment opportunity for all qualified persons without regard to race, creed, color or national origin, as prescribed by Executive Order No. 10925 (March 6, 1961) and amended by Executive Order No. 11114 (June 22, 1963). (The agreement of the applicant and the language to be inserted is that contained in the regulations of the President's Committee on Equal Employment Opportunities, Title 41, Code of Federal Regulations, Section 60-1.3(b).)

Section V. Payment of Federal Grant

Upon satisfaction of the conditions expressed in Section IV, Subsection B, partial payment or payments of the grant, not in excess of 50 percent of the total grant, will be made on request indicating the amount required.

Section VI.

/s/ Wilbur J. Cohen  
Acting Secretary of Health, Education, and Welfare

Date: March 24, 1966

Acceptance

The above-named applicant does hereby accept this award of a Federal grant subject to the terms and conditions set forth herein.

/s/ R. C. Goodwin  
Authorized Representative

Date: April 7, 1966

C O P Y

TEXAS TECHNOLOGICAL COLLEGE  
 Department of Park Administration, Horticulture  
 and Entomology  
 Project: "Phytotoxicity of Diazinon and GS-13005 to Grain Sorghum"  
 For the period September 1, 1966, through July 31, 1967

<u>Estimated Income:</u>	<u>Item</u>	<u>1966-67</u>
Grant from the Geigy Agricultural Chemicals, Division of Geigy Chemical Corporation, Ardsley, New York -----	1	<u>\$1,000.00</u>
Total Estimated Income -----	2	<u>\$1,000.00</u>

<u>Estimated Expenses:</u>		<u>1966-67</u>
Professor and Head		
Elo Joe Urbanovsky -----	3	\$ -0-
Principal Investigator		
Ellis Wright Huddleston -----	4	958.00(a)
Research Assistant -----	5	-0-
Student Assistants and/or Part-time Help -----	6	-0-
OASI -----	7	42.00
Maintenance, Equipment and Travel -----	8	-0-
Indirect Cost (Overhead) -----	9	-0-
Total Estimated Expenses -----	10	<u>\$1,000.00</u>

(a) This contract will be dated September 1, 1966, through July 31, 1967.



TEXAS TECHNOLOGICAL COLLEGE  
Lubbock, Texas

Office of the Vice President  
for Business Affairs

April 14, 1966

M E M O R A N D U M

To: Dr. R. C. Goodwin  
Subject: McClellan Property, 19th and College Avenue

Docket Item

In the early 1950's, the McClellan family donated the property at the corner of 19th and College Avenue to Texas Tech in return for the dedication of the Student Health Service as a memorial to Len and Harriett McClellan. The title to the property was placed with the Foundation as the Foundation can transfer title without permission of the Legislature and the College cannot. The Student Health Service was built from college building funds.

At the May meeting in 1965, the Board of Directors invited private capital to construct off-campus residence halls for men students under general provisions prescribed by the Board of Directors. University Dormitory Development, Inc., of Chicago filed a request with the Board of Directors for off-campus housing for men and the Board of Directors accepted the application. The firm requested the purchase of the College property at the southwest corner of College Avenue and 19th Street at a cost of \$175,000. The offer was accepted and a purchase option was approved and executed for a six months option for \$100. A great many difficulties were encountered in the zoning problem and at the expiration of the option on February 6, 1966, the option was extended to April 6, 1966, without additional charge.

An injunction was filed on March 3, 1966, against the City of Lubbock by interested citizens to prevent the zoning of the property. On March 18, 1966, the firm requested an additional 90-day extension of the purchase option to July 6, 1966.

The offer from University Dormitory Development, Inc., evolved to an offer to place \$25,000 in escrow with the understanding that if the injunction is successfully concluded by July 6, 1966, and the firm does not

Dr. R. C. Goodwin    -2-    April 14, 1966

complete the purchase, the \$25,000 is forfeited to Texas Tech. If the injunction has not been concluded by July 6, 1966, the firm may exercise its purchase option by paying an additional \$150,000 for the property or terminate the suit and request and receive a refund of the \$25,000 in escrow. At that time, an additional extension can be requested but there is no promise that it will be accepted.

The members of the Executive Committee of the Foundation, and the College Board of Directors were polled by phone and the voting was as follows:

Executive Committee of the Foundation

Mr. Jack Maddox, Chairman	"Aye"	3-31-66
Mr. W. D. (Bill) Hord	"Aye"	3-31-66
Mr. Harold Hinn	"Aye"	4-11-66
Mr. Joe H. Bryant, Sr.		
Vice Chairman	"Aye"	4-11-66
Mr. Loyd Lanotte	"Aye"	4-11-66

Texas Tech Board of Directors

Mr. R. Wright Armstrong		
Chairman	"Aye"	4-6-66
Mr. Harold Hinn	"Aye"	4-6-66
Mr. Herbert Allen	"Aye"	4-6-66
Mr. C. A. Cash	"Aye"	4-6-66
Mr. Alvin R. Allison	"Aye"	4-6-66
Mr. J. Edd McLaughlin		
Vice Chairman	"Aye"	4-6-66
Mr. Retha R. Martin	"No"	4-11-66
Mr. Fladger F. Tannery	"Aye"	4-11-66
Mr. Roy Furr, Sr.	Could not be reached	

Mr. E. G. Pharr, Attorney for the University Dormitory Development, Inc., has prepared an instrument entitled "The Extension of Option" which, in view of the action above, I shall sign as Treasurer of the Foundation. A copy of the instrument is attached, and will be made a part of the Board Minutes.

Will you please include the docket item in the Agenda for the Board of Directors in order that it may be officially recorded.

M. L. Pennington  
Vice President for  
Business Affairs

MLP:g  
Enclosure  
Copies to (shown on next page)

Copies to:

Executive Committee of the Texas Tech Foundation

Mr. Jack Maddox, Chairman  
Mr. W. D. (Bill) Hord  
Mr. Harold Hinn  
Mr. Joe H. Bryant, Sr.  
Mr. Loyd Lanotte

Members of the Texas Tech Board of Directors

Mr. R. Wright Armstrong, Chairman  
Mr. Herbert Allen  
Mr. Alvin R. Allison  
Mr. C. A. Cash  
Mr. Roy Furr, Sr.  
Mr. Harold Hinn  
Mr. Retha R. Martin  
Mr. J. Edd McLaughlin  
Mr. Fladger F. Tannery

Administrative Officers of Texas Tech

Dr. Grover E. Murray  
President-elect  
Dr. W. M. Pearce  
Mr. Bill J. Parsley  
Mr. J. Roy Wells  
Mr. John G. Taylor  
Mr. R. B. Price

University Dormitory Development, Inc.

Mr. Harold E. Strauss  
Mr. Bernard B. Heilprin  
Mr. E. G. Pharr  
Mr. Ray Chapman  
Mr. David A. Collier

EXTENSION OF OPTION

For consideration hereinafter mentioned, Texas Technological College Foundation does hereby grant unto Bernard B. Heilprin, Harold E. Strauss, and University Dormitory Development, Inc., hereinafter called Optionees, an extension of Option Agreement dated September 3, 1965, between Texas Technological College Foundation as owners, and Bernard B. Heilprin, Harold E. Strauss, and University Dormitory Development, Inc., as optionees; the term of this extended option agreement shall be for a term ending July 6, 1966, the lots covered by said original option, which is dated September 3, 1965, being Lots One (1), Two (2) and Three (3), and the East One-half (E/2) of Lot Four (4), Block Five (5), ELLWOOD PLACE ADDITION to the City of Lubbock, Lubbock County, Texas, reference being made to said Option Agreement for all purposes.

In consideration of the extension of said original Option Agreement for said period, said Optionees above named have placed in escrow with the undersigned agent the sum of Twenty-five Thousand and No/100 (\$25,000.00) Dollars, upon the following conditions:

- A. If the Optionees exercise the option to purchase within the time specified, said deposit shall be credited to the purchase price as set out in the original Option Agreement.
- B. There are now pending in the Courts certain lawsuits designed to determine the validity of the zoning affecting the lots described above; if said litigation is completed prior to the extension time herein



granted with the results that said lots may be used for the building of apartment units as proposed by the Optionees to the City of Lubbock, then the \$25,000.00 deposit shall be forfeited to Texas Technological College Foundation, unless the Optionees exercise the option to purchase. Said litigation shall not be deemed as concluded until all parties thereto have exhausted all legal remedies they may elect to pursue in courts of competent jurisdiction, it being understood that if such litigation is not completed as herein contemplated within the time specified that there shall be no forfeiture of the \$25,000.00 deposit; if said litigation is not completed within said ninety (90) day period, said deposit shall be returned to the Optionees at their request.

EXECUTED this 14th day of April, 1966.

WITNESSED BY:

TEXAS TECHNOLOGICAL COLLEGE  
FOUNDATION

/s/ R. B. Price

By /s/ M. L. Pennington  
TREASURER OF FOUNDATION

and  
Vice President for Business Affairs,  
Texas Technological College, Lubbock,  
Texas.

TWENTY-FIVE THOUSAND AND NO/100 (\$25,000.00) DOLLARS ESCROW  
ACCEPTED, SUBJECT TO THE TERMS OF THE ABOVE AGREEMENT.

Date: \_\_\_\_\_

THE LUBBOCK NATIONAL BANK

By /s/ D. A. Collier  
Escrow Department

POLICY STATEMENT OF THE BOARD OF DIRECTORS  
Item No. 10  
Policy with Respect to Employment

Present statement

1. No member of the faculty or staff having employment authority may appoint for service, either on a contract basis or by memorandum of employment on an hourly basis, any member of his immediate family.

2. It is desirable that the faculty be composed of persons with such competence in their fields that their service in a professional capacity will be sought outside the College. Hence, a staff member may, with prior approval of administrative authorities, do outside work for pay during the months of regular employment. However, such work must not interfere with his normal duties, including those extra responsibilities expected of all faculty members. Therefore, the amount of time involved and absence from the campus while rendering outside services are of primary concern.

Outside employment must be compatible with the interests of the institution and of such a nature that it will not impair the usefulness of the individual as a teacher and scholar.

Responsibility for keeping this kind of activity in proper bounds rests with the department head and dean. The dean shall inform the President of the details of each case, and the President's counsel shall be sought before approving or disapproving. The President will annually

Proposed revision

1. No member of the faculty or staff having employment authority may appoint for service, either on a contract basis or by memorandum of employment on an hourly basis, any member of his immediate family.

2. It is desirable that the faculty be composed of persons with such competence in their fields that their service in a professional capacity will be sought outside the College. Hence, a staff member may, with prior written approval of the President, do outside work for pay during the months of regular employment. However, such work must not interfere with his normal duties, including those extra responsibilities expected of all faculty members. Therefore, the amount of time involved and absence from the campus while rendering outside services are of primary concern.

Outside employment must be compatible with the interests of the institution and of such a nature that it will not impair the usefulness of the individual as a teacher and scholar.

Responsibility for keeping this kind of activity in proper bounds rests with the department head and dean. The dean shall inform the President of the details of each case in his or her school at the time of granting approval for outside employ-

Policy with Respect to Employment  
Continued

Present statement

submit a report to the Board on all such employment.

Proposed revision

ment. No staff member may do outside work for pay until such authority in writing has been approved and a copy of the approval filed with the President. The President will annually submit a report to the Board on all such employment.

TEXAS TECHNOLOGICAL COLLEGE  
Lubbock, Texas

Vice President  
for  
Academic Affairs

April 22, 1966

SUBJECT: Law School

Motions:

1. That a baccalaureate degree, an acceptable undergraduate record, and a satisfactory score on the Law School Aptitude Test be prerequisite to admission to the School of Law.
2. That request be made to the Coordinating Board, Texas College and University System, that the degree awarded by the School of Law be the Juris Doctor (JD) degree.
3. That the projections of enrollment as prepared by Dean Amandes, covering the period 1967-1975, be accepted as a guide for planning, and that these projections be included in the MINUTES.

Projections:

<u>Year</u>	<u>1967</u>	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>
First year	75	75	75	150	150	150	225	225	225
Second year	-0-	60	60	60	120	120	120	180	180
Third year	<u>-0-</u>	<u>-0-</u>	<u>60</u>	<u>60</u>	<u>60</u>	<u>120</u>	<u>120</u>	<u>120</u>	<u>180</u>
	75	135	195	270	330	390	465	525	585

COPY



ARTICLE 3: PAYMENTS: Payments to the Architects on account of their fee shall be made as follows, subject to the provisions of Article 2:

a. Upon completion of the Schematic Design phase, a sum equal to fifteen (15%) of the basic rates computed on a reasonable estimated cost. (For clarity, Article VIII of the Master Plan contract, which concerns previous payment on the Schematic Design Phase is included below and made a part of this contract.

Article VIII. Five-year planning agreement. It is specifically agreed by the Architects herein that if the proposed Schematic Master Plan is carried out by the Owner, and if the Associated Architects & Engineers of Lubbock do hereby agree to grant a fifteen percent (15%) credit on the total architectural fees charged for such phases of said project. For this provision to apply the Owner must proceed along the recommended Master Plan, both in plan and elevation, and the architectural fees to which the 15% credit applies shall be arrived at by the mutual agreement of the Architects and the Owner. This specific provision for the 15% credit shall be applicable for a period of five (5) years only, and such credit shall not exceed the expense and fee paid for Items 1-Research; 2-Schematic Site Plan; 3-Exterior Design Stage; and 4-Presentation of drawings, of Article III).

b. Upon completion of Design Development phase, a sum sufficient to increase payments on the fee to thirty-five (35%) of the rate or rates of commission arising from this agreement, based on a reasonable estimated cost of the work covered by such complete drawings and specifications.

c. Upon completion of the Construction Documents phase, a sum sufficient to increase payments on the fee to seventy-five percent (75%) of the rate or rates of commission arising from this agreement, based on a reasonable estimated cost of the work covered by such completed drawings and specifications.

d. Upon completion of the Receipt of Bids phase, a sum sufficient to increase payments on the fee to eighty percent (80%) of the rate or rates of commission arising from this agreement, based on the bids received (subject to the provision in Article 2 providing for necessary work to award the construction contract.)

e. As the Construction phase progresses, the remaining twenty percent (20%) shall be paid in installments as the work progresses, based on the

contractors' monthly certificate approved by the Architect.

f. No deductions shall be made from the Architects' fee on account of penalty, liquidated damages, or other sums withheld from payments to contractors.

ARTICLE 4: SUPERVISION OF THE WORK: The Architects shall supervise the work to guard the Owner against defects and deficiencies in the work of the Contractor, but they do not guarantee the performance of their contracts.

The Owner may, at his own option and expense, authorize a full-time resident inspector and will pay the entire cost of such resident inspector, subject to the following provision. The full-time resident inspector or inspectors shall be mutually acceptable to the Owner and the Architect.

ARTICLE 5: TERMINATION OF CONTRACT: In the event that the project is abandoned or suspended indefinitely, or is suspended for a continuous period of six months, this agreement may be terminated upon a thirty day written notice by the Owner to the Architects that the project is abandoned or suspended.

a. In the event of notice of termination at the completion of any given state of the work as set forth in Article 3, the Architects shall be paid the portion of the fee stipulated for that stage of work.

b. In the event of notice of termination at any time during the normal progress of the Architects' work, the Owner shall pay to the Architects a proportionally adjusted amount of the fee as mutually agreed upon.

ARTICLE 6: PRELIMINARY ESTIMATES: When requested to do so, the Architects will furnish preliminary estimates on the cost of the work, but they do not guarantee the accuracy of such estimates.

ARTICLE 7: DEFINITION OF THE COST OF THE WORK: The cost of the work as herein referred to means the total cost to the Owner, but such cost shall not include any attorney's, architect's, engineer's or consultant's fees and shall not include movable furniture and equipment.

ARTICLE 8: OWNERSHIP OF DOCUMENTS: Drawings and specifications as instruments of service are the property of the Architects, whether the work for which they were made be executed or not.

A complete set of reproducible drawings including all revisions and corrections and three sets of drawings and specifications including all

revisions and corrections shall be provided the Owner.

ARTICLE 9: SUCCESSORS AND ASSIGNMENTS: The Owner and the Architects bind themselves, their partners, successors, executors, administrators and assigns to the other party in respect of all covenants of this agreement.

Except as above, neither the Owner nor the Architects shall assign, sublet or transfer his or their interest in this agreement without the written consent of the other.

In WITNESS WHEREOF, the parties hereto have executed this agreement on the day and year first above written.

ATTEST:

OWNER:  
BOARD OF DIRECTORS  
TEXAS TECHNOLOGICAL COLLEGE

/s/ J. Roy Wells  
Secretary

By: /s/ R. Wright Armstrong  
R. Wright Armstrong

ARCHITECTS:  
ASSOCIATED ARCHITECTS AND ENGINEERS OF  
LUBBOCK

STILES, ROBERTS & MESSERSMITH

By: /s/ E. E. Roberts, Jr.

McMURTY & CRAIG

By: /s/ Calvin C. Craig, Jr.

C O P Y

Action of the Television Committee  
Report to the  
Texas Technological College Board of Directors  
April 23, 1966

1. The Television Committee convened at 11:30 A.M., April 22, 1966, Room 120, Administration Building, Texas Tech Campus.
2. The Committee approved the minutes of meetings 15, 16, and 17.
3. The TV Committee approved a progress report on implementation of the expansion of KTXT-TV. The expansion equipment, as defined in the application to the Department of Health, Education and Welfare and approved by the Board of Directors at their December 11, 1965 meeting, is on order with various manufacturers and vendors with the exception of the 3 1/8" transmission line. The acquisition of the new transmission line has been deferred as the existing 1 5/8" line is capable of handling the increased transmitter power. Present indications are that the original \$270,660 estimated project cost will be reduced to \$232,577.
4. The Committee approved the plans for and method of funding a closed-circuit installation at an estimated cost of \$38,413 to be funded by a Federal grant in the amount of \$19,206 and College funds in the amount of \$19,207. College funds are available as a result of the reduced project cost of the expansion of the broadcast facilities. (50% of the equipment contained in the closed-circuit installation will be required for television regardless of whether it is broadcast or closed-circuit, namely: video tape in the amount of \$15,033 and TV receivers in the amount of \$4,920.)
5. The Committee favorably received tentative plans for course offerings by broadcast or closed-circuit television in the fall of 1967 which indicate that 14,150 students will be taking courses entirely or in part by television.
6. The Committee heard a report on proposed course offerings for the fall of 1966 which included Spanish, Accounting and Chemistry with the proposed deletion, for a one year period of supplementary instruction in English 131. The Committee recommended a review of the proposed course offerings for the fall of 1966 and further recommended that everything possible be done for the retention of English 131 in the televised course offerings.
7. The Committee requested Dr. Pearce to make a thorough study of various institutional practices in relation to the residual rights of the television instructors for courses that are recorded on video tape and repeated for instructional purposes numerous times, and develop a policy recommendation applicable to Texas Tech.

The Committee adjourned at 1:00 P.M.



DETAILED COMPARATIVE STATEMENT OF RECEIPTS FOR GIFTS AND GRANTS RECEIVED BY  
THE TEXAS TECHNOLOGICAL COLLEGE FOUNDATION JANUARY 1 - APRIL 21, 1964, 1965, 1966

<u>ACCOUNTS</u>	<u>1966</u>	<u>1965</u>	<u>1964</u>
Scholarships, Fellowships and Student Loans	\$ 12,122.05	\$ 18,222.94	\$ 17,626.45
Scholarship, Fellowship and Student Loan Endowment Funds	5,410.19	7,500.00	1,400.00
Research Projects in Designated Areas	158,180.80	112,905.22	252,687.00
Institute of Science and Engineering	5,000.00	8,328.75	13,000.00
Institute for New Uses of West Texas Cotton	7,050.00		
West Texas Water Institute	1,590.00	1,383.00	1,045.00
Chairs and Professorships in Designated Areas			
Educational Television	6,664.99	4,165.99	4,165.66
Texas Tech Speech Clinic	255.00	87.00	762.50
Library Enrichment Fund	1,780.00	3,726.00	10,000.00
Cost of Education Grants to College and Specific Departments	4,017.50	2,363.50	2,770.00
Texas Tech Campus Entrance Marker		85.10	6,952.78
Unrestricted	2,278.00	730.25	
Foundation Special Fund	1,000.00		
Foundation Operating Fund	3,703.50		
Miscellaneous	<u>210.00</u>	<u>1,063.50</u>	<u>605.50</u>
	\$ 209,262.03	\$ 160,561.25	\$ 311,014.89

The above does not reflect the following accounts since these accounts are not receipted through the Foundation but are maintained in separate accounts:

Athletic Dormitories and Scholarships  
McClellan Property Income  
Red Raider Club  
Stadium Expansion Project

TEXAS TECHNOLOGICAL COLLEGE FOUNDATION  
Statement of Expenditures and Transfers  
For the Quarter Ended March 31, 1966

Account Name	Other	Transfers to Texas Technological College Account For			Total
	Expenditures	Research	Scholarships	Other	
Athletic Scholarship	\$	\$	\$ 27,896.28	\$	\$ 27,896.28
Foundation Operating Fund	401.29				401.29
Foundation Special Fund	105.21				105.21
General Clearing Account (a)		22,497.50		18,684.18	41,181.68
General Fund (Unrestricted)	14.75				14.75
Library Enrichment Fund				360.00	360.00
Red Raider Club	2,215.58				2,215.58
Scholarship Clearing Account (b)			16,377.05		16,377.05
Texas Tech Band - Gator Bowl Trip				17,193.15	17,193.15
	<u>\$ 2,736.83</u>	<u>\$ 22,497.50</u>	<u>\$ 44,273.33</u>	<u>\$ 36,237.33</u>	<u>\$ 105,744.99</u>
	<u>Research</u>	<u>Other</u>			
(a) General Clearing Account:			(b) Scholarship Clearing Account:		
Institute for Science and Engineering	\$ 4,012.50	\$	Scholarships	\$ 16,067.05	
Agriculture Research	15,315.00		Scholarship Endowment Accounts	310.00	
Cost-of-Education Grants	1,775.00				
West Texas Water Institute	1,395.00				\$ 16,377.05
General Unrestricted Gifts and Grants		3,396.00			
Educational T.V.		3,332.99			
Speech Clinic		655.00			
Other		2,070.00			
Loan Funds		2,850.00			
Endowment Funds		6,380.19			
	<u>\$ 22,497.50</u>	<u>\$ 18,684.18</u>			

TEXAS TECHNOLOGICAL COLLEGE FOUNDATION  
Statement of Receipts and Disbursements  
For the Quarter Ended March 31, 1966

<u>Account Name</u>	<u>Balance January 1, 1966</u>	<u>Contributions Received</u>	<u>Time Deposit &amp; Investment Earnings</u>	<u>Expenditures &amp; Transfers to Texas Tech</u>	<u>Balance March 31, 1966</u>
Athletic Dorm and Scholarship	\$ 27,896.28	\$ 13,758.97	\$	\$ 27,896.28	\$ 13,758.97
Stadium Expansion	3,079.00	525.50			3,604.50
Foundation Operating Fund	1,000.00	3,425.00		401.29	4,023.71
Foundation Special Fund	3,120.85			105.21	3,015.64
General Clearing Account	127,212.98	35,310.85	956.81	41,181.68	122,298.96(a)
General Fund (Unrestricted)	616.42			14.75	601.67
Library Enrichment Fund	50.00	310.00		360.00	
McClellan Property	4,416.76		44.73		4,461.49
Opportunity Fund	1.12				1.12
Petroleum Engineering Fund	3,196.63		22.22		3,218.85
Red Raider Club	220.00	1,995.58		2,215.58	
Scholarship Clearing Account	8,720.00	7,817.05		16,377.05	160.00(b)
Texas Tech Band - Gator Bowl Trip	17,438.15	10.00		17,193.15	
Texas Tech Band - Gator Bowl Trip		255.00*			
	<u>\$ 196,968.19</u>	<u>\$ 62,897.95</u>	<u>\$ 1,023.76</u>	<u>\$ 105,744.99</u>	<u>\$ 155,144.91</u>
(a) <u>General Clearing Account:</u>				(b) <u>Scholarship Clearing Account:</u>	
Harvest Queen Mills - Educational T.V.	\$ 3,205.93			Brownfield Council	\$ 50.00
DeVitt	85,087.38			Agriculture Missionary Scholarship	100.00
Dutch Wigington	1,589.65			Journalism Department Scholarship	10.00
Dell Morgan	150.00				<u>\$ 160.00</u>
Dan Blair Student Loan	1,000.00				
Litton Stock	12,812.50				
Ford Stock	778.50				
Chevron Chemical Company Grant-In-Aid	500.00				
Haliburton Educational Foundation	6,000.00				
Geigy Corporation - Horticulture	1,000.00				
Institute for New Uses for Cotton	10,150.00				
Eva Browning Music Fund	25.00				
	<u>\$ 122,298.96</u>				

\* Red Figure

RECEIPTS FROM GIFTS AND GRANTS THROUGH TEXAS TECH FOUNDATION DURING 1965 CALENDAR YEAR  
(from January 1, 1965 through December 31, 1965)

Scholarships, Fellowships, and Student Loans - Tech Awards	\$ 63,398.44
Scholarship, Fellowship, and Student Loan Endowment Funds - Tech Awards	10,827.50
Scholarships and Grants - Awardees Designated by Donors	18,825.00
Scholarship Endowment Funds - Awardees Designated by Donors	822.29
Research Projects in Designated Areas	173,311.04
Institute of Science and Engineering	19,991.25
West Texas Water Institute	1,558.00
Chairs and Professorships in Designated Areas	1,006,000.00
Educational Television	20,004.00
Texas Tech Speech Clinic	1,321.00
Library Enrichment Fund	5,546.06
Cost of Education Grants to College and Specific Departments	19,663.50
Texas Tech Campus Entrance Marker	285.10
Christmas Lighting	965.00
Band Trip- Gator Bowl	17,438.65
Institute for New Uses of West Texas Cotton	3,100.00
Unrestricted	5,901.25
Unallocated	7,450.00
Foundation Special Fund (for use by President of College)	1,100.00
Foundation Operating Fund	1,000.00
Miscellaneous*	1,031.80
Athletic Dormitories and Scholarships (from Red Raider Club)	119,287.10
Stadium Expansion Project (from seat-option payments)	11,941.75
McClellan Property Income	496.76
	<hr/>
	\$ 1,511,265.49

\*Miscellaneous = \$ 830.00 Willson Lecture Fund  
50.00 Committee on Scholarships and Awards  
55.00 Scholarship Recognition Dinner in Home Economics and Agriculture  
54.30 Southwest Collection  
10.00 Pre-Law and Government Reading Room  
32.50 West Texas Hearing Clinic



RECEIPTS FROM GIFTS AND GRANTS THROUGH TEXAS TECH FOUNDATION DURING 1964 CALENDAR YEAR

(from January 1, 1964, through December 31, 1964)

Scholarships, Fellowships, and Student Loans	\$ 75,575.98
Scholarship, Fellowship, and Student Loan Endowment Funds	13,903.00
Research Projects Designated by Donors	134,338.11
Institute of Science and Engineering	29,100.00
Educational Television	23,329.32
Texas Tech Campus Entrance	11,402.15
Killgore Beef Cattle Center at Texas Tech Research Farm	134,937.00
Book Acquisition Funds	10,135.00
Supplementary Building Fund for Speech Building	860.00
Texas Tech Speech Clinic	535.50
Christmas Lighting of Texas Tech Campus	1,715.00
West Texas Water Institute	17,750.00
Texas Tech Choir Concert Tour to New York World's Fair	3,299.56
Cost-of-Education Grants to College and to Specific Departments	22,872.00
Athletic Dormitories and Scholarships (from Red Raider Club)	101,450.02
Stadium expansion Project (from seat-option payments)	13,101.50
Texas Tech Foundation Special Fund (for use by President of College)	1,650.00
Unrestricted Funds	3,126.25
Unallocated Funds	57,450.00
Income from McClellan Property	1,739.28
Miscellaneous	522.99
	<u>\$ 658,792.66</u>

# GIFTS AND GRANTS TO TEXAS TECHNOLOGICAL COLLEGE FOUNDATION

Calendar Year 1965

## Range of Gifts\*

\$1 to \$10	244
\$11 to \$50	134
\$51 to \$100	56
\$101 to \$500	122
\$501 to \$1,000	60
\$1,001 to \$5,000	54
\$5,001 to \$10,00	5
\$10,001 to \$50,000	1
\$50,001 to \$100,000	1
\$1,000,000	<u>1</u>
	678

## Type of Donor\*

<u>Type</u>	<u>No.</u>	<u>Amount</u>
Individuals	323	\$ 35,299.58
Business and Industry	240	\$ 144,700.59
Foundations	60	\$1,189,628.82
Associations and Organizations	55	\$ <u>9,910.89</u>
		\$1,379,539.88

## Gifts by Geographic Area\*

<u>Area</u>	<u>No.</u>	<u>Amount</u>
Lubbock	355	85,824.07
All Other Texas Cities	199	\$1,231,874.81
All Other States	<u>124</u>	<u>61,841.00</u>
	678	\$1,379,539.88

\*Figures do not include Athletic Dormitories and Scholarships, Stadium Expansion Project or McClellan Property Income.

TEXAS TECHNOLOGICAL COLLEGE  
Office of the Board of Directors  
Lubbock, Texas 79409  
April 23, 1966

KNOW ALL MEN BY THESE PRESENTS: That on the 23rd day of April, 1966, the Board of Directors of Texas Technological College regularly met, and passed and duly recorded the following resolution:

WHEREAS, The Coordinating Board, Texas College and University System, has approved formulas in seven areas of institutional costs upon which appropriations will be requested for the biennium beginning September 1, 1967; and

WHEREAS, the seven formula areas are: General Administration and Student Services, Faculty Salaries, Departmental Operating Expenses, Library, Organized Research, Building Maintenance, and Custodial Services; and

WHEREAS, The Board of Directors of Texas Technological College has determined that these formulas are an equitable means of providing support in the seven designated areas for the state-supported institutions of higher education in the pursuit of excellence;

THEREFORE, BE IT RESOLVED That the Board of Directors of Texas Technological College hereby enthusiastically endorses the formulas as recommended by the Coordinating Board, Texas College and University System, and pledges its support of these formulas for appropriations for the institutions of higher education in Texas; and

BE IT FURTHER RESOLVED That this resolution be made a part of the Minutes of this Board Meeting and that copies of this resolution be sent to the Governor, the members of the Legislative Budget Board, and the members of the Coordinating Board, Texas College and University System.

WITNESS My hand this 23rd day of April, 1966.

ATTEST:

BOARD OF DIRECTORS  
TEXAS TECHNOLOGICAL COLLEGE

/s/ J. Roy Wells  
J. Roy Wells, Secretary

/s/ R. Wright Armstrong  
R. Wright Armstrong, Chairman

\* \* \* \* \*

I, J. Roy Wells, the duly appointed and qualified Secretary of the Board of Directors, hereby certify that the above and the foregoing is a true and correct copy of action taken by the Board of Directors of Texas Technological College on April 23, 1966.

/s/ J. Roy Wells  
J. Roy Wells, Secretary

Board Minutes  
April 23, 1966  
Attachment No. 37

TEXAS TECHNOLOGICAL COLLEGE  
BOARD OF DIRECTORS  
Lubbock, Texas 79409

5803 El Campo  
Fort Worth, Texas  
April 18, 1966

Governor John Connally  
State Capitol  
Austin, Texas

Dear Governor:

Upon the advice and urging of my doctors, I must request that you accept my resignation as a member of the Texas Technological College Board effective June 1st this year.

While my term would expire in February, it is recommended that I should relieve myself of all tensions.

May I say to you, I have enjoyed so much the contacts which this appointment has permitted. All of them have been most helpful to me, particularly the members of the Board who have honored me by electing me as their Presiding Officer for the past two years. This term will expire with the May meeting.

You have been an outstanding leader, and it has been a great privilege to have been able to serve you in this or any other capacity.

Sincerely,

/s/ R. Wright Armstrong

R. Wright Armstrong

RWA:jm  
cc: Board of Directors  
Texas Technological College  
Lubbock, Texas

C O P Y