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# Minutes and Meeting of the Board of Directors - September 19, 1959

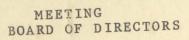
Texas Agricultural and Mechanical College System

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COLLEGE STATION, TEXAS SEPTEMBER 19, 1959

Dr. Evans

MEETING OF THE BOARD OF DIRECTORS OF THE TEXAS AGRICULTURAL AND MECHANICAL COLLEGE SYSTEM TO BE HELD IN COLLEGE STATION, TEXAS

Informal Executive Session

- (a) Board of Directors
- (b) Board of Directors with Chancellor

REGULAR MEETING, 9:00 A.M., SATURDAY SEPTEMBER 19, 1959

Invocation

- Report by Dr. E. B. Evans, President, Prairie View A. and M. College
- Approval of Minutes of Meetings of June 27, 1959, July 9, 1959, and August 25, 1959
- 4. BUDGET

1.

# Texas A. and M. College System

a. Establishment of a Tuition Scholarship Fund for Each of the Colleges of the Texas A. and M. College System

# A. and M. College of Texas

b. Authority to Change The James Robert Astin Endowment Fund to The James Robert Astin Loan Fund

#### 5. CONSTRUCTION

# Texas A. and M. College System

a. Financial Status, and Allocations for 1959-60 Building Program

# A. and M. College of Texas

- b. Action on Bids for Nuclear Science Center
- c. Action on Bids for Remodeling Third Floor of YMCA Building
- d. Action on Bids for Volatile Solvents and Cottonseed Storage Buildings
- e. Approval of 1959-60 Agricultural Improvements Program
- f. Appropriation for Airport Runway Lights and Marking

5. CONSTRUCTION - Continued

# Arlington State College

- g. Action on Bids for Renovating Hospital Building
- h. Appropriation for Engineering Building Equipment
- i. Appropriation for Plans for Utility Extensions

# Prairie View A. and M. College

- j. Appropriation for Plans for Utility and Street Construction
- k. Appropriation for Installation of Engineering Building Equipment
- 1. Appropriation for Survey and Map of the College Campus

# Texas Agricultural Experiment Station

- m. Appropriation for Plans
- n. Appropriation for Equipment at Weslaco Substation and Additional Appropriation for Chillicothe Substation

### Texas Forest Service

o. Appropriation and Contract Authorization for Facilities at Magnolia Springs Nursery

### Tarleton State College

p. Appropriation for Rehabilitation of President's Residence

# Texas A. and M. College System

- 6. Parking and Traffic Regulations
- 7. Report of Small Classes

# A. and M. College of Texas

- 8. Report on the Fund for the Improvement of Teaching
- Confirmation of Grant Made from the Fund for the Improvement of Teaching
- 10. Authority to Release Salary for Mr. William R. Robertson

# Arlington State College

- Authority for Full-time Employment of Professor Jesse L. Owens
- 12. Authority for Full-time Employment of Professor Clyde M. Howard

|     | Texas Agricultural Experiment Station  |
|-----|--|
| 3.  | Authority to Release Salary for Mrs. Eunice George   |
| 14. | Authority to Employ Mrs. Evie Henson, wife of James B. Henson, now Employed at Substation No. 3, Angleton, Texas |
|     | Texas Forest Service   |
| 5.  | Authority to Release Salary of John K. Wray  |
| 6.  | Authority to Release Salary of Roy H. Gay  |
| 7.  | Authority to Release Salary of Abner W. Bell   |
|     | Texas A. and M. College System   |
| 8.  | Resolution on Mr. Eugene P. Humbert  |
| 9.  | Resolution on Mr. Steve Andert   |
| 0.  | Approval and Confirmation of Budget Changes for 1958-59  |
| 1.  | Confirmation of:   |
| Г   | a. Appointments  |
| F   | b. Promotions  |
| F   | c. Leaves without pay  |
| Ī   | d. Out-of-state travel   |
| 2.  | Acceptance of Gifts, Grants-in-aid, Loans, Scholarships,<br>Fellowships and Awards                               |
| 3.  | Resolution on Mr. Dixon L. Hatcher   |
| 4.  | Resolution on Mr. C. H. McCaun   |

- 25. Other Business

Note: All "blocked" items are items which the Board may wish to act upon at one time. In items which are blocked, we believe the necessary information is included in the agenda, but for your convenience in checking, you will note there are two squares at the end of each block which you may check on your agenda if it is satisfactory for it to be acted upon with other items or an "X" if you wish to have it considered separately.

In order to comply with the statute and the appropriation bill, it is necessary that the rules and regulations governing the award of scholar-ships be readopted by the governing board and filed with the State Comptroller of Public Accounts. It is, therefore, recommended that the Board take the following action.

1. That it authorize each of the colleges of the Texas A. and M. College System to set aside for a scholarship fund the following amounts:

A. and M. College of Texas \$ 5,000
Prairie View A. and M. College 5,000
Arlington State College 2,400
Tarleton State College -0-

The above amounts were included in the budgets approved previously by the Board.

- That the award of scholarships be made by the president of the respective colleges upon recommendation of the permanent scholarship committee of his institution.
- 3. That these scholarships be awarded on a basis of need, character, and satisfactory scholastic record to "resident students" only.

To accomplish this, the following minute order is recommended:

The president of each of the colleges of the Texas
A. and M. College System shall set aside in a Tuition Scholarship Fund, from the tuition collected in accordance with
H. B. 265, 55th Legislature, the following amounts for
1959-60:

A. and M. College of Texas \$ 5,000
Prairie View A. and M. College 5,000
Arlington State College 2,400
Tarleton State College -0-

In subsequent years, the Tuition Scholarship Fund, if any, will be incorporated in the annual budgets of the colleges.

"The president of each of the institutions shall award tuition scholarships not to exceed \$25.00 per semester to 'resident students' only, upon the recommendation of the scholarship committee of his institution. The scholarship committee, in making these recommendations, shall give appropriate weight to each of the following in consideration of the application for scholarships: (1) need, (2) character, and (3) scholastic record.

"The Chancellor, after it is determined the amount of funds available for scholarships at each of the colleges, shall file with the State Comptroller of Public Accounts the approved allocation for each of the colleges of the System and a copy of the regulations as set forth in this minute order for the award of said scholarships."

Respectfully submitted,

W. C. Freeman Comptroller

Approval Recommended:

Original signed by M. T. Harrington

Chancellor

September 3, 1959

Agenda Item No. 4b

# AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS Office of the President September 4, 1959

Chancellor M. T. Harrington
Texas A. and M. College System
College Station, Texas

Dear Chancellor Harrington:

In connection with the National Defense Student Loan Program authorized by the National Defense Education Act of 1958 the participating institutions are required to supply one-ninth (1/9) of the funds to be used for loans to students. In order to have available the funds required under the above federal legislation, it is suggested that the \$29,000 now held in the James Robert Astin Endowment Fund be used for this purpose.

This fund came to the College under the will of Mabel F. Astin, and, as directed in the will, was set up as the James Robert Astin Loan Fund in 1934 and was used for student loans until 1947. The Board of Directors at its meeting on February 21, 1947 passed the following Resolution:

"That the name of this fund be changed from the 'James Robert Astin Student Loan Fund' to the 'James Robert Astin Endowment Fund';

"That the Comptroller be directed to invest \$4,000.00 from the available cash in this fund in 2 1/2% government bonds;

"That the Scholarships Committee of the College be authorized to award from the income of the invested monies of this fund such Opportunity Awards as this income will currently finance, to be known as the James Robert Astin Opportunity Awards; and

"That it be directed that the invested principal of \$29,000.00 thus established be held intact, income only being used, until such time as the Board of Directors, deeming the need for loan funds to exceed the need for scholarships, may direct liquidation of the investment and returning of the whole to a loan fund status."

he following Minute Order is suggested:

"The James Robert Astin Endowment Fund is hereby changed to The James Robert Astin Loan Fund and the Comptroller of the Texas A. and M. College System is authorized to redeem the investments of the endowment fund consisting of \$25,000 U.S. Series K

Bonds due February 1968 and \$4,000 U.S. Treasury Bonds of 1980, and to use these proceeds for the A. and M. College of Texas' participation in the National Defense Student Loan Program."

Respectfully yours,

ORIGINAL SIGNED BY EARL RUDDER

Earl Rudder President

Approval recommended:

Original Signed by W. C. Freeman

Comptroller

Original signed by M. T. Harrington

Chancellor, Texas A. and M. College System

AGENDA ITEM NO. 5-a (Board Meeting of September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

TEXAS A & M COLLEGE SYSTEM FINANCIAL STATUS AND ALLOCATIONS 1959-60 BUILDING PROGRAM

Dear Dr. Harrington:

Next following this page there is a statement titled "STATUS OF BUILDING PROGRAM FUNDS - August 31, 1959." This shows a total of \$8,152.591 available for the 1959-60 Building Program, \$1,828,591 from the Available Fund and \$6,324,000 from the Bond Funds.

Next after the Status Report is a Table showing the 1959-60 Building Program. This includes all the projects to be financed with 1959-60 funds which were included in the Revision of the 1958-61 Building Program approved November 26, 1958 in Minute Order No. 235-58, plus the following additions:-

Two new projects at the A. & M College of Texas, - \$71,500 and \$8,000. Additional projects for the Texas Agricultural Experiment Station authorized, effective January 1, 1960, by
Senate Concurrent Resolution 28 - - - - - - - \$940,000
Additional projects for the Texas Forest Service, authorized, effective January 1, 1960, by
Senate Concurrent Resolution 28 - - - - - \$95,500

The proposed Building Program for 1959-60, with a total of \$8,152,600 available, includes a reserve of \$593,000, at this start of the program. Approval of the Program by the Board and allocation of the funds is requested.

SUGGESTED MINUTE ORDER. "The 1959-60 Building Program for the Texas A. & M. College System as recommended by the Chancellor in Agenda Item No. 5-a for the Board of Directors Meeting of September 19, 1959 is approved and allocations for the listed projects totaling \$1,623,500 from the Available Fund and \$5,936,100 from the Proceeds of the Permanent University Fund Bonds are authorized."

Very truly,

(Original signed by T. R. Spence)

Manager of Physical Plants

Approval recommended:

(Original signed by W. C. Freeman)

Comptroller

Original signed by M. T. Harrington

Chancellor

# STATUS OF BUILDING PROGRAM FUNDS - AUG. 31, 1959

# AVAILABLE FUND

| INCOME (from Comptroller's Statement) Aug. 31, 1959 Balance of Estimated Income for 1958-59 Estimated Income for 1959-60 Total Estimated Income to Aug. 31, 1960  | - \$248,490<br>3,391,033<br>\$3,639,523 |
|---|---|
| COMMITMENTS OUTSIDE OF BUILDING PROGRAM Bond Service Requirements, 1959-60 - \$1,015,932 Appropriations, M/O 196-59, Aug. 25, 1959:- Teaching salaries and graduate assistants Data Processing Center 150,000 Special Improvements and Repairs 75,000 Agricultural Improvements 100,000 | \$1,810,932                             |
| NET FUNDS AVAILABLE FOR BUILDING PROGRAM  | \$1,828,591                             |

# BOND FUNDS

| Unappropriated from 1958 Bond Issue \$740,043 Allocated but not yet appropriated:- Arlington State College 406,000 Prairie View A & M College 155,000 Texas Ag. Exp. Station 2,043 563,043 |                                    |
|--|------------------------------------|
| Total Unallocated from 1958 Bond Issue Amount of 1959 Bond Issue Interest on bank deposits less bond expense   | \$ 177,000<br>6,000,000<br>147,000 |
| BOND FUNDS FOR BUILDING PROGRAM  | 6,324,000                          |
| TOTAL AVAILABLE FOR 1959-60 BUILDING PROGRAM   | \$8,152,591                        |

# September 9, 1959

|  | ALLCCATION      | BOND FUNDS     | AVAIL. FUND |
|--|-----------------|----------------|-------------|
| A. & M. COLLEGE OF TEXAS                           |                 |                |             |
| Previously Scheduled:-                             |                 |                |             |
| Petroleum Eng. Bldg. Equipment                     | \$100,000       |                | \$100,000   |
| Library Stacks                                     | 100,000         |                | 100,000     |
| Water Well   | 94,000          |                | 94,000      |
| (\$6000 for plans appropriated from 19             |                 |                | (           |
| Plant Sciences Bldg.                               | 980,000         | \$370,000      | 610,000     |
| (\$60,000 for plans appropriated from              | 1958-59 Availab | le Fund.)      |             |
| (\$100,000 for equipment to come from              | 1960-61 AV81180 | te rund.)      |             |
| Utilities, streets and                             | 7/10 000        |                | 140,000     |
| Minor Projects                                     | 140,000         |                | 140,000     |
| New Projects:- Remodeling 3rd Floor, YMCA Bldg.    | 71,500          |                | 71,500      |
| Airport Runway Lighting & Marking                  | 8,000           |                | 8,000       |
| Arrhord named reguered & Marking                   | 0,000           |                | 0,000       |
| TEXAS ENG. EXP. STATION                            |                 |                |             |
| Nuclear Science Center                             | 500,000         |                | 500,000     |
| (\$175,000 from 1958-59 Available Fund             |                 |                | ,00,000     |
| (\$350,000 from Nat. Science Foundatio             | n Grant - total | cost \$1.025.0 | 000)        |
| Volatile Solvents Storage                          | 24,000          | 24,000         |             |
| (\$1,000 for plans appropriated from 1             |                 |                |             |
| EXTENSION & FOREST SERVICES                        |                 |                |             |
| For Home Economics, Engineering                    |                 |                |             |
| Extension & Texas Forest Service                   | 2,020,000       | 2,020,000      |             |
|  |                 |                |             |
| ARLINGTON STATE COLLEGE                            |                 |                |             |
| Engineering Bldg. Equip.                           | 100,000         | 100,000        |             |
| Utility Extensions                                 | 100,000         | 100,000        |             |
| Shop Bldg. (formerly parking)                      | 50,000          | 50,000         |             |
|  |                 |                |             |
| PRAIRIE VIEW A & M COLLEGE                         | 100 000         | 150 000        |             |
| Student Center Equipment                           | 150,000         | 150,000        |             |
| Science Building                                   | 1,450,000       | 1,450,000      |             |
| (\$50,000 for plans from 1958 Bond Fun             | as)             | 100,000        |             |
| Utilities & Streets                                | 100,000         | 100,000        |             |
| Sanitary Fill & Equip.                             | 50,000          | 50,000         |             |
| MADERNAM ANAMA GATTAN                              |                 |                |             |
| TARLETON STATE COLLEGE                             | 204,000         | 204,000        |             |
| Farm Centers                                       | 204,000         | 204,000        |             |
| MENAG AG EVE CHAMTON                               |                 |                |             |
| TEXAS AG. EXP. STATION Facilities @ Lubbock 88,700 |                 |                |             |
| Irrigation @ Stephenville 16,000                   |                 |                |             |
| Facilities @ McGregor 177,900                      |                 |                |             |
| Total previously allocated                         | 282,600         | 282,600        |             |
| Added in S.C.R. 28                                 | 940,000         | 940,000        |             |
| THE STORM OF STORMS                                |                 |                |             |
| TEXAS FOREST SERVICE                               |                 |                |             |
| Added in S.C.R. 28                                 | 95,500          | 95,500         |             |
|  |                 |                |             |
| TOTAL FOR ALLCCATION                               | \$7,559,600     | \$5,936,100    | \$1,623,500 |
|  |                 | - 0-           |             |
| UNALLOCATED PALANCE                                | 593,000         | 387,900        | 205,100     |
|  | 10              | 46             | 4- 0-0 4    |
| TOTALS (FUNDS AVAILABLE)                           | \$8,152,600     | \$6,324,000    | \$1,828,600 |
|  |                 |                |             |

TEXAS A. & M. COLLEGE SYSTEM OFFICE OF PHYSICAL PLANTS September 6, 1959

AGENDA ITEM NO. 5-b (BOARD MEETING OF SEPTEMBER 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A. & M. College System Campus

Re: A & M COLLEGE OF TEXAS
ACTION ON BIDS FOR
NUCLEAR SCIENCE CENTER

Dear Dr. Harrington:

After advertisement in the May 31st and June 7th issues of the Dallas News and Houston Post and with Dodge Reports and the Associated General Contractors in Houston, Austin, Waco, San Antonio, Dallas and Fort Worth, and after prequalifying five nuclear manufacturers, bids were received on August 7, 1959 for the construction of the Nuclear Science Center Building and for furnishing and installing the nuclear apparatus and equipment therefor, all as shown on the attached tabulation of bids.

This facility, to be built for and owned by the A. & M. College of Texas, will be administratively operated by the Texas Engineering Experiment Station with Dr. Robert G. Cochran, newly appointed Head of the Nuclear Engineering Department of the College, in charge. Since bids were received, the recommendation for award of contract has been under intensive study by Dr. Calhoun, Vice Chancellor for Engineering, Dr. Rose, Director of the Texas Engineering Experiment Station and by the Manager of Physical Plants, -and by Dr. Cochran since he has assumed his duties with the College. Decision has been reached to recommend that the bids for the nuclear apparatus and equipment be rejected, that contract be awarded for construction of the building, including Alternates A, B and F and that Dr. Cochran and his staff be authorized to design, build and purchase the nuclear apparatus and equipment.

The reasons for this recommendation are important and extensive and are given in detail in the attached letters from Dr. Calhoun and Dr. Rose. Also attached is a statement of Dr. Cochran's experience and qualifications in the nuclear field. Because of his preeminent qualifications and ability to design and build a nuclear reactor, it is believed that a better reactor for the purposes of the College can be obtained with more experimental facilities for the same cost, by permitting him and his staff to design and build it, than by adopting any of the reactors on which bids have been received.

For the construction of the building including the three alternate items mentioned above, the three low bids are as follows:-

|   | B-I-D-D-E-R-S           |                         |                                     |  |  |  |  |
|---|-------------------------|-------------------------|-------------------------------------|--|--|--|--|
| ITEMS   | Temple<br>Associates    | Robert H. Smith & Co.   | J. M. Odom, Inc.<br>Gen. Contractor |  |  |  |  |
| BASE BID for the building Alternate Items:              | \$555,800               | \$567,000               | \$571,355                           |  |  |  |  |
| A - Exhaust Stack B - Pool Storage Tank F - 3 Ton Crane | 3,315<br>9,753<br>1,029 | 2,500<br>9,600<br>3,000 | 3,300<br>12,850<br>1,000            |  |  |  |  |
| Total for Contract Award                                | \$569,887               | \$582,100               | \$588,505                           |  |  |  |  |

Award of contract to Temple Associates, the low bidder, for \$569,887 is recommended. It has developed since bids were received that the height of the building should be increased by ten feet. This will be the subject of negotiation with the Contractor. Because of this and other changes the usual amount recommended for contingencies is increased by 2% (about \$11,000). The total funds required for the project are as follows:-

| Contract for the Building<br>Supervision and Contingencies 7%                         | \$569,887<br>39,892<br>\$609,779 |           |
|---|----------------------------------|-----------|
| For nuclear apparatus and equipment to be appropriated to the Texas Eng. Exp. Station | 238,405                          |           |
| Total Appropriation here requested  |                                  | \$848,184 |
|   |                                  |           |

|              | rious Appropriations              |          |             |
|--------------|-----------------------------------|----------|-------------|
| Minute       | For                               |          |             |
| 13-58        | Initial report by Convair         | \$16,000 |             |
| 141-58       | Design, advance planning and      |          |             |
|              | consulting contracts with Convair | 111,316  |             |
| 190-58       | Plans for road, water and         |          |             |
| Seal of gran | electric lines                    | 4,000    |             |
| 25-59        | Electric Line -                   | 28,500   |             |
| 26-59        | Water Line -                      | 17,000   |             |
| //           | Total of previous appr            |          | \$176,816   |
|              | Total Cost for the Project        |          | \$1,025,000 |

| Funds | Available:-                            |           |
|-------|--|-----------|
|       | Allocated from 1958-59 Available Fund  | \$175,000 |
|       | Allocated from 1959-60 Available Fund  | 500,000   |
|       | Grant from National Science Foundation | 350,000   |
|       |  |           |

Total

\$1,025,000

SUGGESTED MINUTE ORDER. "On the basis of bids received on August 7, 1959 for the Nuclear Science Facility at the A. & M. College of Texas, contract is awarded to TEMPLE ASSOCIATES of Diboll, Texas, the low bidder, for \$569,887 for the construction of the building, this being the amount bid for the Base Bid and Alternate A, B and F for exhaust stack, pool storage tank and 3-ton crane. A total of \$609,779 is appropriated for this contract, supervision and contingencies, \$498,184 to be from the Available Fund for 1959-60 and \$111,595 to be from the \$350,000 Grant from the National Science Foundation. The bids received for the nuclear apparatus and equipment are rejected and authority is hereby given to the Nuclear Engineering Department of the A. & M. College to design, purchase and build the nuclear apparatus and equipment with the \$238,405 balance of the National Science Foundation Grant hereby appropriated to the Texas Engineering Experiment Station for the purpose. The usual requirement for purchases after obtaining competitive bids may be waived when it is considered by the Director of the Texas Engineering Experiment Station to be in the interest of the project.

Very truly,

(Original signed by T. R. Spence)

Manager of Physical Plants

Approval recommended:

(Original signed by Aaron Rose)

Director, Texas Eng. Exp. Station

(Original signed by Robert G. Cochran) (Original signed by John C. Calhoun,

Head. Nuclear Engineering Dept.

Vice Chancellor for Engineering

(Original signed by W. C. Freeman)

Original signed by M. T. Harrington

Comptroller

Chancellor

| S - Page 1<br>1959   | of 2   | BASE              | BID IT               | EMS        | 4                  | ALTE                | RNATE<br>6            | ITEMS                  | 8                       | 9                 | 10               |
|--|--|-------------------|----------------------|------------|--------------------|---------------------|-----------------------|------------------------|-------------------------|-------------------|------------------|
| MTER   | BASE BID 1 BUILDING  | B A S<br>BUILDING | E B I D<br>NUCL.APP. | 3<br>TOTAL | A-EXHAUST<br>STACK | B-FOOL<br>STRG TANK | C-PREPAKT<br>CONCRETE | D-CENTR.<br>COMPRESSOR | E-UTILITY<br>CHASE CABS | F- 3 TON<br>CRANE | G-MAINT BRIDGE   |
| res, INC.  | 555,800  | 555,800           | 258,300<br>Convair   | 814,100.   | 3,315              | 9,753               | 20,500                | 8,945                  | 2,507                   | 1,029             | 3,419.           |
| & CO.  | 567,000  | 567,000           | 227,900<br>Convair   | 794,900    | 2,500              | 9,600               | 24,500                | 8,800                  | 2,200                   | 3,000             | 3,600.           |
| ,GEN CONTI,  | 571,355  | 570,000           | 237,000<br>G.E.      | 807,000    | 3,300              | 12,850              | 16,230                | 7,050                  | 950                     | 1,000             | 7,500.           |
| ton  | 578,888  | 582,388           | 249,000<br>G.E.      | 831,388    | 2,600              | 8,900               | 17,900                | 8,550                  | 940                     | 1,100             | 4,500            |
| NC.  | 603,809  | N.B.              | N.B.                 | N.B.       | 3,000              | 13,650              | 18,200                | 7,040                  | 3,275                   | 1,000             | N.B.             |
| 00.  | 607,400  | N.B.              | N.B.                 | N.B.       | 3,100              | 10,150              | 20,130                | 8,020                  | 1,200                   | 1,200             | N.B.             |
| .,Houston  | 612,333  | 612,333           | 234,000              | 846,333    | 2,816              | 10,964              | 21,516                | 7,070                  | 1,420                   | 1,168             | 2,200            |
| RUCTORS  | 618,539  | 618,539           | G.E.<br>224,896      | 843,435    | 2,717              | 10,306              | 40,000                | 6,500                  | 2,354                   | 833               | 3,800            |
| S 21<br>OMPANY<br>ntonio   | 621,871  | 621,871           | Convair<br>271,000   | 892,871    | 2,500              | 9,000               | 15,500                | 8,688                  | 3,400                   | 1,250             | 3,500            |
| CORP   | 643,000  | N.B.              | Convair<br>N.B.      | N.B.       | 3,000              | 15,200              | 18,000                | 6,800                  | 1,300                   | 1,100             | N.B.             |
| N.CONTR.INC  | . 658,700  | N.B.              | N.B.                 | N.B.       | 5,400              | 10,000              | 27,000                | 7,000                  | 3,300                   | N.B.              | N.B.             |
| TR. CO., INC   | . 676,740  | N.B.              | N.B.                 | N.B.       | 3,336              | 9,500               | 16,173                | 8,440                  | 1,760                   | 990               | N.B.             |
| . co.  | 697,700  | N.B               | N.B.                 | N.B.       | 3,300              | 10,700              | 19,900                | 8,000                  | 1,200                   | 1,200             | N.B.             |
| JR., CONTRS.   |  | 740,575           | 275,000              | 1015,575   | 5,338              | 14,196              | 20,730                | 6,756                  | 3,355                   | 1,039             | 3,735            |
| San Antonio  | 767,578  | 765,443           | 256,175<br>Convair   | 1021,618   | 3,300              | 8,400               | 13,131                | 6,500                  | 2,400                   | 1,200             | 5,005            |
| NC.  | N.B.   | 571,436           | 318,341<br>A M F     | 889,777    | 2,700              | 10,300              | 15,500                | 6,700                  | 2,000                   | 1,100             | 9,000            |
| No. of Lot, House, St. Lot, Ho | and the same of th |                   |                      |            |                    |                     |                       |                        |                         |                   | THE PROPERTY AND |

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| TABULATION OF BIDS - PAGE 2 - received August 7, 1959 NUCLEAR SCIENCE CENTER BIDDERS | BASE BID 1 BUILDING | SUMMARY  ALTERNATES  A-F | BASE BID 1 AND ALTS.A-F |      |      | BASE BID 3 BLDG. & NUCLEAR APPARATUS | ALTERNATES A-G  | BASE BIDS<br>AND<br>ALTS. A-G |  |
|--|---------------------|--------------------------|-------------------------|------|------|--------------------------------------|-----------------|-------------------------------|--|
| 1 TEMPLE ASSOCIATES  | \$555,800.          | 46,049                   | 601,849                 | (1)  | (3)  | 814,100                              | 49,468          | 863,568                       | (3)  |
| 2 ROBERT H. SMITH & CO.  | 567,000.            | 50,600                   | 617,600                 | (3)  | (1)  | 794,900                              | 54,200          | 849,100                       | (1)  |
| 3 J. M. ODOM, INC., GEN.CONTE  | .571,355.           | 41,380                   | 612,735                 | (2)  | (2)  | 807,000                              | 48,880          | 855,880                       | (2)  |
| 4 SPAW-GLASS, INC.   | 578,888.            | 39,990                   | 618,878                 | (4)  | (4)  | 831,388                              | 44,490          | 875,878                       | (4)  |
| 5 R. B. BUTLER, INC.   | 603,809.            | 46,165                   | 649,974                 | (5)  |      |                                      |                 |                               |  |
| 6 FISHER CONSTR. CO  | 607,400.            | 43,800                   | 651,200                 | (6)  |      |                                      |                 |                               |  |
| 7 ROBERT L. GUYLER   | 612,333.            | 44,954                   | 657,287                 | (7)  | (6)  | 846,333                              | 47,154          | 893,487                       | (5)  |
| 8 TECHNICAL CONSTRUCTORS   | 618,539.            | 62,710                   | 681,249                 | (9)  | (5)  | 843,435                              | 66,510          | 909,945                       | (6)  |
| 9 FORGY CONSTR. CO.  | 621,871.            | 40,338                   | 662,209                 | (8)  | (8)  | 892,871                              | 43,838          | 936,709                       | (7)  |
| 10 LINBECK CONSTR. CORP.   | 643,000.            | 45,400                   | 688,400                 | (10) | 1 8  |                                      |                 |                               |  |
| 11 J. J. FRITCH  | 658,700.            | No Bid on                | Alternate F             | 4 8  |      |                                      |                 |                               |  |
| 12 TEXAS GULF CONSTR. CO.  | 676,740.            | 40,199                   | 716,939                 | (11) |      |                                      |                 |                               |  |
| 13 TELLEPSEN CONTR. CO.  | 697,700.            | 44,300                   | 742,000                 | (12) |      |                                      |                 |                               |  |
| 14 C. L. BROWNING, JR., CONTRS   | 740,575.            | 51,414                   | 791,989                 | (13) | (9)  | 1015,575                             | 55,149          | 1070,724                      | (10)   |
| 15 TEX-MECH, INC.  | 767,578.            | 34,931                   | 802,509                 | (14) | (10) | 1021,618                             | 39,936          | 1061,554                      | (9)  |
| 16 BROWN & ROOT, INC.  | E E                 |                          |                         | 3 -  | (7)  | 889,777                              | 47,300          | 937,077                       | (8)  |
|  |                     |                          | 4-19-19-19-19           |      |      | TO BE VENEZUEZ                       | NEW TO LANGE TO | THE RESERVE OF THE            | AND DESCRIPTION OF THE PARTY OF |

# TEXAS AGRICULTURAL AND MECHANICAL COLLEGE SYSTEM College Station, Texas September 9, 1959

Dr. M. T. Harrington Chancellor, Texas A. and M. College System Campus

Dear Chancellor Harrington:

Attached is a letter addressed to you from Dr. Rose recommending:

- (a) That all the bids received for the nuclear portion of the Nuclear Science Center project be rejected, and that
- (b) Dr. Robert G. Cochran, Head of the Nuclear Engineering Department and Nuclear Science Center, be authorized to proceed with the design, procurement, and construction of the nuclear portion of the Nuclear Science Center.

I concur in these recommendations from Dr. Rose.

The intent is for the Board of Directors to appropriate to the Texas Engineering Experiment Station the amount of money from the National Science Foundation grant that will be necessary to handle the nuclear portion of the Nuclear Science Center. Authority will be asked for the Nuclear Engineering Department to construct and install the nuclear components with the appropriated money. The amount of money to be appropriated has been computed by Mr. Spence to be \$238,405. This is the difference between the total NSF grant of \$350,000 and the amount necessary for constructing portions of the nuclear reactor that are included in the building contract.

In our application for assistance to the National Science Foundation, we indicated that the phase  $\underline{I}$  portion of our reactor will require \$69,000 for pool concrete, \$28,700 for the pool system, and \$37,400 for special building features required by the reactor. The total of these three items is more than the \$111,595 that would be appropriated to the building contract from the National Science Foundation grant. Hence, we are within our stated objectives as to the use of this grant money.

Although Dr. Rose has detailed the reasons why it is advantageous for us to have Dr. Cochran and his staff do this construction and installation, I would like to emphasize that I can think of no better way for us to attract competent staff members in the Nuclear Engineering Department or to build its reputation than to proceed on the basis recommended. When we are through, we can unequivocally say that the reactor was built by our staff. This will be a tremendous boost for us in all respects.

I might also add that, proceeding in this manner, we will undoubtedly be in a much more favorable position to meet the requirements of the Atomic Energy Commission for the construction and operation of the facility. In short, I think our license will be easier to come by and our operation will run more smoothly.

Respectfully submitted,

John C. Calhoun, Jr.

Nice Chancellor for Engineering

# TEXAS ENGINEERING EXPERIMENT STATION College Station, Texas

September 9, 1959

Dr. M. T. Harrington Chancellor Texas A. and M. College System Campus

Through: Dr. John C. Calhoun, Jr.

Vice Chancellor for Engineering
Texas A. and M. College System
Campus

Dear Dr. Harrington:

# Nuclear Science Center Reactor Facility

As you know, bids have been received on the building and reactor which will constitute the first phase of the Nuclear Science Center. It is necessary at this time that a recommendation be made concerning the action to be taken on the bids. The purpose of this letter is to make a recommendation concerning the nuclear portion of the construction.

In place of accepting any of the nuclear bids, I wish to recommend that the Nuclear Engineering Department and Nuclear Science Center, under the direction of Dr. Robert G. Cochran, design, procure and construct the nuclear portion of the Nuclear Science Center. I sincerely believe that this is the best approach at this time toward bringing into being our Nuclear Science Center.

There are many reasons for going ahead in this fashion rather than accepting one of the bids which we have received. I believe that the most important of the reasons is the fact that it will develop very quickly the reputation of our Nuclear Engineering Department. Dr. Cochran has pointed out that many more students wish to come to the Pennsylvania State University than they can handle because of the fact that Penn. State has designed, built and operated their own reactor. This was particularly important to foreign students who were interested in doing the same sort of thing in their own countries. The Nuclear Engineering Department that will have designed and constructed a

reactor will obviously be more attractive to students than one that has simply purchased a reactor and are operating a purchased reactor.

A corollary to this is the fact that we will further our educational aims by developing the competence of our staff and students. I would expect that all of the staff of the Nuclear Engineering Department will be involved in the design and construction so that all of these people will be obtaining more experience and know-how in the area of research reactors. Our product is manpower, particularly our graduates. Those of our graduates who will have worked on the design and construction of the reactor, as well as future graduates who will be trained by people who have actually worked on a reactor, will be better prepared than students from a department without the experience. From both a teaching and research standpoint, I think it will be very worthwhile for the Nuclear Engineering Department and the staff of the Nuclear Science Center to carry out this work.

There are some other advantages to this procedure. I believe that the out-of-pocket costs will be less than if we were to accept a bid. Some of the salaries are already budgeted and certain other phases of the cost could be handled in the normal course of events so that, as I indicated above, the actual out-of-pocket costs will be less for a comparable facility. We will, perhaps, be able to build in a greater experimental capability than we could otherwise do.

Another important point is the fact that it will make it possible to attract some personnel here who would be interested in building a reactor but not necessarily in running a purchased reactor. Being able to attract high quality personnel is a necessity if we are to further our overall program and the opportunity to design and build a reactor will be very attractive to some scientists.

If we were to design and build a reactor using the Nuclear Engineering Department and the Nuclear Science Center staff, the operating people will be trained well in advance of the actual operational date, since the operational personnel will be the designers and builders. If we purchase a reactor, we will have a period of time between the completion of the reactor facility and the actual starting date because it will be necessary to train the operating personnel.

I believe that Dr. Cochran is capable of carrying out this work. His personal experience and some information regarding the Pennsylvania State facility are attached.

As a result of these factors listed above, I would like to recommend that the reactor part of the nuclear facility be designed, procured and constructed by the staff of the Nuclear Engineering Department and the Nuclear Science Center.

Sincerely,

Aaron Rose Director

Attachments

cc: Dr. John C. Calhoun, Jr.

Mr. T. R. Spence

Dr. R. G. Cochran

### DR. ROBERT G. COCHRAN

### Experience Record

Dr. Robert G. Cochran has an A.B. degree in physics and an M.S. degree in physics from Indiana University and a Ph.D. degree in physics from the Pennsylvania State University. His experience in physics and nuclear engineering consists of three years as a research assistant in the Cyclotron Group at Indiana University doing research on nuclear reactions, four years in the Physics Division of the Oak Ridge National Laboratory as a nuclear physicist and group leader in charge of the swimming pool reactor facility and five years at Pennsylvania State University. At the Oak Ridge National Laboratory he conducted research in neutron detection devices, neutron and gamma ray spectroscopy and nuclear reactions induced by thermo and fast neutrons. In addition, he conducted basic shielding research and research reactor design studies.

In 1954, Dr. Cochran went to the Pennsylvania State University and assisted in designing and building the research reactor at that institution. In 1956, it became necessary for Dr. Breazeale, who was then Director of the Research Reactor, to take a leave of absence due to ill health, which left Dr. Cochran in charge of the facility. He was later appointed Director of the research reactor facility and Associate Professor of Nuclear Engineering, with the responsibility for training and developing a staff to operate the reactor facility, develop a research program using the reactor throughout the university and teaching nuclear engineering courses.

Dr. Cochran is a member of the American Physical Society and the American Nuclear Society. He is a member of the National Research Council Subcommittee on Research Reactors and has published between 20 and 30 technical articles. He is a technical consultant for the Division of Licensing and Regulation, U. S. Atomic Energy Commission, for the Research Division of the Curtiss-Wright Corporation, for the Nichiman Company located in Tokyo, Japan, for American Machine and Foundry and others. As a Technical Consultant to AMF Atomics, Dr. Cochran has just completed putting the 5 megawatt Industrial Reactor Lab, Inc., reactor, located at Princeton, New Jersey, into operation. This included performing the initial critical tests, and supervising the low power testing program. This facility is a swimming pool reactor similar in design to the one that we are planning here at Texas A. and M.

## Research Reactor Facility Pennsylvania State University

The research reactor of Pennsylvania State University was taken critical for the first time on August 15, 1955. The research reactor facility is administered by the College of Engineering and Architecture. its Director reporting to the Dean of the College in the same manner as a department head. Through this administrative arrangement, the facility is accessible to any and all experimenters in the university who may have need of it. To extend the usefulness of the reactor and to insure its availability for the kinds of research most appropriate to a university reactor, a priority system was established. A first priority was given to basic research implemented with departmental apparatus and supported only by departmental funds. Research performed by members of the university under contracts with the government and industry had second priority and the third priority went to industrial groups offering suitable research projects. This is essentially the policy that is being strongly considered for the reactor here at Texas A. and M. The use of the reactor for the teaching of laboratory courses and for student demonstrations takes precedence over all priorities and student work leading to graduate theses is especially encouraged at Penn. State. This is somewhat different than what we had expected to do here in that we hoped to use our training reactor, the AGN 201 and subcritical assembly, and other items being constructed and considered in the Nuclear Engineering Department primarily for teaching and our Nuclear Science Center reactor is to be primarily a research tool.

During the last year ending July 1, 1959, some 30 experimenters from nearly all colleges of the Pennsylvania State University used the reactor. Seven industrial organizations used the reactor in their research and development programs. From time to time, there was the need of a second, and at times a third, daily shift. However the reactor was not run continuously. The reactor laboratories served broad educational purposes; the facilities were used in the teaching of several nuclear engineering courses and for instruction in connection with a program which Penn. State has been conducting in collaboration with the Argonne National Laboratories of the U. S. Atomic Energy Commission. Short courses, such as summer engineering seminars, utilized the laboratory. Over 4,000 persons visited the reactor during the year, including 20 groups which were given demonstrations of reactor operation and research.

Specific research projects included work done by the Biological Chemistry Department in demonstrating the value of radioactive tracer

methods for chemical identification as in the determination of the metabolic significance of new compounds in green plants. Dr. Benson of this department demonstrated that phosphorous is an important compound of metabolic intermediates and plays an important role in most biochemical reactions. The Bacteriological Department experimented with the irradiation of guinea pigs and rabbits.

The faculty of the College of Chemistry and Physics did such work as producing various radioactive materials for teaching and research in radio-chemistry. Work was done investigating the products of n-pentane due to high energy recoiling tritons in various chemical compounds. The re-measurement of fission-2-indium age of neutrons in water was studied. Apparently any discrepancy that existed between the theoretical and experimental results has been resolved. This particular experiment used a graphite thermal column in conjunction with the reactor. Work was done studying the interaction of mono-energetic protons with nuclei. Other research involved the measurement of the irradiation of various nucleides of short half-life and identifying their decay schemes. In the College of Mineral Industries, faculty members are irradiating coal and coal tar pitch to discover potentially useful mechanisms for producing new coal by-products from a variety of coal types. There were studies of the radiation resistant effect of some coal tar pitches in the hope that new coal tar pitch coatings with high radiation resistance could eventually be developed. In Engineering Mechanics high polymers were irradiated and the effects on the various mechanical properties were studied.

Industrial sponsors included HRB-Singer, the Bell Telephone Laboratories, Allis-Chalmers Manufacturing Company, Pittsburgh Plate Glass Company and U. S. Naval Air Development Center.

AGENDA ITEM NO. 5-c (Board Meeting of September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

RE: A & M COLLEGE OF TEXAS
ACTION ON BIDS FOR REMODELING
3RD FLOOR YMCA BUILDING

Dear Dr. Harrington:

At the April, 1959 Board Meeting preparation of plans and specifications for the remodeling and air conditioning of the third floor of the YMCA Building was authorized by Minute Order No. 77-59. This space is to be occupied by the Placement and Short Course Offices, the A & M College Development Fund Office and the College Information Office.

The following bids were received on September 1, 1959 for this work:

| Bidder                         | Amount of Bid |
|--------------------------------|---------------|
| 1. Vance and Thurmond, Bryan   | \$67,627.     |
| 2. L. V. Haltom, Bryan         | 67,856.       |
| 3. B-W Construction Co., Bryan | 69,423.       |
| 4. Andrews-Parker, Inc., Bryan | 72,800.       |
| 5. R. B. Butler, Inc., Bryan   | 73,553.       |

This letting was advertised in the August 9th and 16th issues of the Houston Post and the Bryan Daily Eagle and plans were filed with the A.G.C. plan rooms in Austin, Houston and Waco and Dodge plan rooms in Houston.

Funds required for this project will be as follows:

| For the contract Plans, supervision and contingencies (approx. 11%)                    | \$67,627.<br>7,373.<br>\$75,000. |
|--|----------------------------------|
| Less appropriation for plans M/O 77-59 (4-25-59)<br>Additional appropriation requested | 3,500.<br>\$71,500.              |

Award of contract to the low bidder and appropriation as shown in the suggested minute order are recommended.

SUGGESTED MINUTE ORDER: "On the basis of bids received September 1, 1959, contract is awarded to the low bidder, Vance and Thurmond of Bryan, for \$67,627 for the remodeling and air conditioning of the third floor of the YMCA Building at the A and M College of Texas. For the costs of the contract, plans, supervision and contingencies, \$71,500 is appropriated from the 1959-60 Available Fund, supplementing \$3,500 previously appropriated for plans by Minute Order No. 77-59."

Approval recommended:

Very truly yours,

(Original signed by T. R. Spence)

(Original signed by W. H. Badgett)

Manager of Physical Plants Texas A & M College System Manager of Physical Plant A & M College of Texas

(Original signed by W. C. Freeman)

Comptroller

(Original signed by Earl Rudder)

Original signed by M. T. Harrington

President
A & M College of Texas

Chancellor Texas A & M College System

AGENDA ITEM NO. 5-d (Board Meeting of September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

> A & M COLLEGE OF TEXAS AND TEXAS ENGINEERING EXPERIMENT STATION ACTION ON BIDS FOR VOLATILE SOLVENTS AND COTTONSEED STORAGE BUILDINGS

Dear Dr. Harrington:

Bids are to be received September 9, 1959 for the construction of a Volatile Solvents Storage Building for the Bio-Chemistry Department and a combined Volatile Solvents and Cottonseed Storage Building for the Cottonseed Products Research Laboratory of the Texas Engineering Experiment Station. The bids will be reviewed with the Building Committee and a recommendation presented at the Board Meeting.

Very truly,

(Original signed by T. R. Spence)

Manager of Physical Plants

# TEXAS AGRICULTURAL AND MECHANICAL COLLEGE SYSTEM

College Station, Texas

September 3, 1959

Office of The Vice Chancellor for Agriculture

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Re: AGENDA ITEM 5-e

A & M COLLEGE OF TEXAS APPROVAL OF 1959-1960

AGRICULTURAL IMPROVEMENTS PROGRAM

ESTIMATED

Dear Dr. Harrington:

We recommend the following projects to be built from the allocation for Agricultural Improvements for the fiscal year 1959-1960, as follows:

| DEPARTMENT               | CONSTRUCTION  | COST     |
|--------------------------|---|----------|
| Agronomy                 | Construction of the wing to the Agronomy<br>Field Laboratory to provide additional space<br>for the expansion of soil and water instruc-<br>tion and research and for the initiation of<br>soil and water salinity testing.   | \$26,000 |
| Biochemistry & Nutrition | Repair and remodel existing biochemical laboratory facilities at the old F & B Station. The building is fully equipped with modern chemical desks, hoods and other facilities, but the building itself is in considerable need of improvement to protect these facilities from weather. The building needs a new roof. The lighting fixtures are entirely inadequate for satisfactory laboratory work. The building is in need of painting, both inside and out. This facility will be used in the expanded research program to find new industrial uses for agricultural materials, particularly low-grade fats and fatty acids. | 8,000    |
| Entomology               | omology  Greenhouse to be added to the Headhouse now under construction. The dimensions would be approximately 28' x 86' with three compartments including concrete benches, screening, plumbing, lighting and fans for cooling. The greenhouse will be used in connection with the entomology research and graduate teaching programs which are now being curtailed due to inadequate greenhouse facilities.   |          |

Veterinary Medicine Rehabilitation of the old dairy research barn located on the veterinary research farm for use in connection with the research project "A Method of Raising Disease Free Swine."

\$13,500

TOTAL

\$72,500

Reserve for Contingencies

27,500

TOTAL

\$100,000

The following Minute Order is suggested:

"The program of Agricultural Improvements for 1959-1960 at the A & M College of Texas, as set forth in letter of September 3, 1959 from the Vice Chancellor for Agriculture, is approved. For the costs of this program \$100,000 has been appropriated from the 1959-1960 Available Fund by M. O. 196-59, at the August 25, 1959 special meeting of the Board.

"As construction costs develop, the Chancellor is authorized, upon the recommendation of the Vice Chancellor for Agriculture, to approve transfers from funds designated for one of these approved projects to another, as the need arises, to accomplish the desired construction, and to authorize the use of any unexpended balances for such other projects of agricultural improvements at the A. and M. College of Texas, including the completion of projects approved during the 1958-1959 fiscal year, as the Vice Chancellor for Agriculture may recommend."

Respectfully submitted,

(Original signed by R. E. Patterson)

Vice Chancellor for Agriculture

Approval Recommended:

(Original signed by W. C. Freeman)

Comptroller

(Original signed by T. R. Spence)

Original signed by

Manager of Physical Plants

Chancellor, Texas A & M College System

AGENDA ITEM NO. 5-f (Board Meeting of September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

> A & M COLLEGE OF TEXAS APPROPRIATION FOR RUNWAY LIGHTS AND MARKING - EASTERWOOD AIRPORT

Dear Dr. Harrington:

We presently have a contract underway for rehabilitation of the runway lights and marking the North-South runway at Easterwood Field. with half the cost being borne by the Federal Aviation Agency. This Agency has now offered to pay half the cost of rehabilitating the runway lights, marking the East-West runway and installing a positioner for the tetrahedron (wind indicator). The estimated cost is \$16,000. An appropriation of \$8,000 for half the cost is requested.

SUGGESTED MINUTE ORDER. "An appropriation of \$8,000 from the Available Fund is made to pay half the cost of rehabilitating the runway lights on and marking the East-West runway and providing a positioner for the tetrahedron at Easterwood Airport of the A. & M. College of Texas."

Very truly, (Original signed by T. R. Spence) Manager of Physical Plants Approval recommended: (Original signed by W. C. Freeman) Comptroller Original signed by

(Original signed by Earl Rudder)

M. T. Harrington

President A & M College of Texas Chancellor

AGENDA ITEM NO. 5-g (Board Meeting of September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

ARLINGTON STATE COLLEGE ACTION ON BIDS FOR RENOVATION OF HOSPITAL

Dear Dr. Harrington:

Attached is the tabulation of bids received September 8th, for renovation of the Hospital at Arlington State College.

It is recommended that contract be awarded to the Rigby Construction Company of Ft. Worth, on their low base bid of \$14,587.00.

The funds required are as follows: --

For the Contract - - - \$14,587.00

approximately 10% for plans,
supervision and contingencies
TOTAL FUNDS REQUIRED

Less previous appropriation,
M/O No. 146-59

Additional appropriation required

\$14,587.00

1,413.00
\$16,000.00

Funds for the additional appropriation are available in the Hospital Service Account. Appropriation as shown in the Suggested Minute Order is recommended.

SUGGESTED MINUTE ORDER. "On the basis of bids received September 8, 1959, contract is awarded to Rigby Construction Co. of Ft. Worth on their low base bid of \$14,587.00, for Renovation of Hospital at Arlington State College. The sum of \$1,000.00 is appropriated from the Hospital Service Account to supplement the \$15,000.00 previously appropriated to make \$16,000.00 available for this project."

Very truly,

Approval recommended:

(Original signed by T. R. Spence)

Manager of Physical Plants

(Original signed by W. C. Freeman)

Comptroller

(Original signed by J. R. Woolf)

President, Arlington State College

Original signed by M. T. Harrington

Chancellor

# TABULATION OF BIDS RECEIVED-2:00 P.M.-SEPT. 8, 1959 FOR RENOVATION OF HOSPITAL ARLINGTON STATE COLLEGE

Advertised in the Dallas Morning News and the Ft. Worth Star Telegram on August 23rd and 30th, 1959. Plans and specifications filed at the A.G.C. Plan Room at Ft. Worth and the F. W. Dodge Plan Room at Dallas.

|   | BID ITEMS          |  |  |  |
|---|--------------------|--|--|--|
| BIDDERS                                     | Item 1<br>Base Bid | Item 2<br>Add. Alt. for<br>Vinyl Asb. Tile | Item 3<br>Add. Alt. for<br>Nurse Call System |  |
| 1. Rigby Construction Co., Ft. Worth, Texas | \$14,587.00        | \$620.00                                   | \$1,842.50                                   |  |
| 2. Ross V. Blackwell,<br>Arlington, Texas   | 16,462.00          | 293.00                                     | 1,680.00                                     |  |
| 3. C. C. Arnett<br>Arlington, Texas         | 16,986.00          | 550.00                                     | 1,777.00                                     |  |
| 4. Irless Jordon,<br>Arlington, Texas       | 17,262.78          | 1,140.00                                   | 1,680.00                                     |  |
| 5. G. H. Jones & Co.,<br>Dallas, Texas      | 20,251.00          | 1,482.00                                   | 1,820.00                                     |  |

Certified Correct:

C. D. Wells

Asst. Manager of Physical Plants

Dwells

AGENDA ITEM NO. 5-h (Board Meeting of September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

ARLINGTON STATE COLLEGE
APPROPRIATION FOR ENGINEERING
BUILDING EQUIPMENT

Dear Dr. Harrington:

The requirements for equipment for the new Engineering Building at Arlington State College are not fully developed as yet, the new Dean of Engineering having just assumed his duties there. But it is known that some important items of laboratory equipment should be ordered soon as delivery will take some time. An appropriation of \$50,000 is requested. It is expected that by the November Board Meeting the full requirements will have been developed.

SUGGESTED MINUTE ORDER. "An appropriation of \$50,000 from the proceeds of the Permanent University Fund Bonds is made to Arlington State College for the purchase of equipment for the new Engineering Building."

Very truly,

(Original signed by T. R. Spence)

Approval recommended:

Manager of Physical Plants

(Original signed by W. C. Freeman)

Comptroller

(Original signed by J. R. Woolf)

President, Arlington State College Original signed by M. T. Harrington

Chancellor

AGENDA ITEM NO. 5-i (Board Meeting of September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

> ARLINGTON STATE COLLEGE APPROPRIATION FOR PLANS FOR UTILITY EXTENSIONS

Dear Dr. Harrington:

Allocations for Utility Extensions at Arlington State College are \$50,000 from the 1958 bond proceeds and \$100,000 from the 1959 bond proceeds. We need to proceed now with heat tunnel construction to serve the new Engineering Building and with water line construction. An appropriation of \$5,000 for plans is requested.

SUGGESTED MINUTE ORDER. "An appropriation of \$5,000 from the proceeds of the Permanent University Fund Bonds is made to Arlington State College for plans for utility extensions."

Very truly,

(Original signed by T. R. Spence)

Approval recommended:

Manager of Physical Plants

(Original signed by W. C. Freeman)

Comptroller

(Original signed by J. R. Woolf)

President, Arlington State College

Original signed by M. T. Harrington

Chancellor

AGENDA ITEM NO. 5-j (Board Meeting of September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

> PRAIRIE VIEW A. & M. COLLEGE OF TEXAS APPROPRIATION FOR PLANS FOR UTILITY & STREET CONSTRUCTION

Dear Dr. Harrington:

Allocations for utilities and streets at Prairie View A. & M. College are \$50,000 from the 1958 bond funds and \$100,000 from the 1959 bond funds Engineering plans are under way for underground electric utilities, which are expected to require all of the \$50,000 of 1958 bond funds. An appropriation of \$5,500 for plans for additions to the heat tunnel, storm sewer and street systems is requested.

SUGGESTED MINUTE ORDER. "An appropriation of \$5,500 from the proceed of the Permanent University Fund Bonds is made to Prairie View A. & M College for plans for utility and street extensions."

Very truly,

(Original signed by T. R. Spence)

Manager of Physical Plants

Approval recommended:

(Original signed by W. C. Freeman)

Comptroller

(Original signed by E. B. Evans)

President, Prairie View A.&M. College of Texas Original signed by

AGENDA ITEM NO. 5-1 (Board Meeting of September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

> PRAIRIE VIEW A.&M. COLLEGE OF TEXAS APPROPRIATION FOR SURVEY AND MAP OF THE CAMPUS

Dear Dr. Harrington:

An acute need at Prairie View A. & M. College is for an accurate topographic survey and map of the Campus. An appropriation of \$3,000 is requested for this.

SUGGESTED MINUTE ORDER. "An appropriation of \$3,000 from the Constitutional Tax Proceeds at Prairie View A. & M. College of Texas is made for a survey and map of the College Campus."

Very truly,

(Original signed by T. R. Spence)

Manager of Physical Plants

Approval recommended:

(Original signed by W. C. Freeman)

Comptroller

(Original signed by E. B. Evans)

President, Prairie View A.&M. College of Texas

Original signed by M. T. Harrington

#### COFFICE OF PHYSICAL PLANTS College Station, Texas September 9, 1959

AGENDA ITEM NO. 5-m (Board Meeting of September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

TEXAS AGRICULTURAL EXPERIMENT STATION APPROPRIATION FOR PLANS

Dear Dr. Harrington:

The 1957 session of the State Legislature authorized facilities for the Texas Agricultural Experiment Station which included items planned for Lubbock, McGregor, and Stephenville Substations. These could not be included in the work financed by the 1958 Bond Proceeds but were approved by the Board for financing by the 1959 Bond Proceeds, now available. The 1959 session of the Legislature authorized additional facilities at these three substations and the 1959 Bond Issue was increased from \$5,000,000 to \$6,000,000 to finance additional facilities for the Agricultural Experiment Station and the Texas Forest Service.

The allocations for the facilities thus authorized at these three Substations are as follows:-

| Agraval, percentate  | Allocations<br>Legislative<br>1957 | from 1959 Bond<br>Authorization<br>1959 | Total<br>Allocations |
|--|------------------------------------|---|----------------------|
| LUBBOCK, residence, shed, greenhouses Office, Laboratory STEPHENVILLE, irrigation Barn, shop, storage MCGREGOR, sheds, water system, | \$88,700                           | \$92,000 }                              | \$180,700<br>48,000  |
| laboratory, seed processing Fencing, seed handling, storage  | \$282,600                          | 98,000 }                                | 275,900<br>\$504,600 |

By the terms of 1959 Legislative authorization (Senate Concurrent Resolution 28), the facilities authorized can not be constructed until January 1, 1960, but it is highly desirable that the facilities authorized in 1957 and 1959 at each of these substations be all planned at the same time. Appropriations for plans are requested as shown in the Suggested Minute Order so that Architects and Engineers may be engaged and put to work. This will make action on bids possible at the February Board Meeting. The appropriations requested are roughly six percent of the cost of the work to be done by contract.

SUGGESTED MINUTE ORDER. "An appropriation of \$24,600 from the Proceeds of the Permanent University Fund Bonds is hereby made to the Texas Agricultural Experiment Station for plans for facilities as follows:-

\$10,000 for plans for facilities at Lubbock
Substation No. 8
2,600 for plans for facilities at Stephenville
Substation No. 20
12,000 for plans for facilities at McGregor
Substation No. 23, supplementing \$1800
previously appropriated from the
1958 Bond Proceeds
\$24,600 Total Amount hereby appropriated."

Very truly,

(Original signed by T. R. Spence)

Manager of Physical Plants

Approval recommended:

(Original signed by W. C. Freeman)

Comptroller

(Original signed by R. D. Lewis)

Director, Texas Ag. Exp. Station

Original signed by M. T. Harrington

OFFICE OF PHYSICAL PLANTS College Station, Texas September 10, 1959

AGENDA ITEM NO. 5-n (Board Meeting of September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

TEXAS AGRICULTURAL EXPERIMENT STATION APPROPRIATION FOR EQUIPMENT AT WESLACO AND ADDITIONAL APPROPRIATION FOR CHILLICOTHE

Dear Dr. Harrington:

At the Weslaco Substation the new laboratory building has just been completed and a small additional amount is needed for additional equipment and for some incidental construction in connection with the new improvements. \$2,137 is unused and available for transfer out of the \$24,000 appropriated for plans for the Texas Agricultural Experiment Station in Minute Order 128-58. Since the original allocation to Weslaco has been reduced by \$20,760 to help finance other projects after the bids on the laboratory building were somewhat under the estimates, it is requested that this \$2,137 be now made available for the Weslaco project.

At the Chillicothe Substation, \$9,000 has been appropriated and used to provide a building for seed processing and storage as planned but about \$2,000 more is needed for further interior work in the building. There remains \$2,043 unappropriated out of the total allocation of \$700,000 to the Agricultural Experiment Station out of the 1958 bonds. It is recommended that this be appropriated to complete the building at the Chillicothe Substation.

SUGGESTED MINUTE ORDER. "The \$2,137 remaining unassigned to any project out of the \$24,000 appropriated from the 1958 bond proceeds to the Texas Agricultural Experiment Station by Minute Order No. 128-58 is hereby reappropriated for additional equipment and incidental construction at the Weslaco Substation No. 15.

"The \$2,043 remaining unappropriated out of the \$700,000 of the 1958 bond proceeds allocated to the Texas Agricultural Experiment Station is hereby appropriated to said Station for completion of the seed processing and storage building at Chillicothe Substation No. 12."

Chancellor

Approval recommended:

(Original signed by W. C. Freeman)

Comptroller

(Original signed by R. D. Lewis)

Original signed by R. D. Lewis)

Original signed by M. T. Harrington

# OFFICE OF PHYSICAL PLANTS College Station, Texas September 9, 1959

AGENDA ITEM NO. 5-0 (Board Meeting of September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

> TEXAS FOREST SERVICE APPROPRIATION FOR ADDITIONS AT MAGNOLIA SPRINGS NURSERY

Dear Dr. Harrington:

At the Magnolia Springs Nursery, the Texas Forest Service needs an addition to the Processing Building to provide increased covered space for the storage of baled seedlings and for storing and handling the moss that is used in packing the seedlings. Funds are available for this project from sales of seedlings. Prior to August 31, 1959, \$12,219 was allocated for this project. Authority for interim award of contract is requested.

SUGGESTED MINUTE ORDER. "For additions to the Processing Building at the Magnolia Springs Nursery, the Chancellor is authorized to receive bids for the construction and, - after reporting the bids to all Members of the Board and receiving approval of the Members of the Building Committee, -to award contract, to be confirmed at the next meeting of the Board thereafter. The cost of this project is to be paid from the \$12,219 allocated prior to August 31, 1959."

Very truly,

(Original signed by T. R. Spence)

Manager of Physical Plants

Approval recommended:

(Original signed by W. C. Freeman)

Comptroller

(Original signed by A. D. Folweiler)

Director, Texas Forest Service

Original signed by M. T. Harrington

## OFFICE OF PHYSICAL PLANTS College Station, Texas September 9, 1959

AGENDA ITEM NO. 5-p (Board Meeting for September 19, 1959)

Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

> TARIETON STATE COLLEGE APPROPRIATION FOR REPAIRS AND REHABILITATION OF PRESIDENT'S RESIDENCE

Dear Dr. Harrington:

The President's residence at Tarleton is in need of extensive repairs and rehabilitation. Exterior and interior painting, new window screens and extensive repair and replacement of windows and frames, repairs to the heating system, changes and additions of electric outlets, and new carpets and drapes are needed items. There is \$8,300.30 which has remained unused for several years in an old "Air Force Contract Acct." which can be used for this purpose. The appropriation of this balance is requested.

SUGGESTED MINUTE ORDER. "For repairs and rehabilitation of the President's Residence at Tarleton State College, there is hereby appropriated \$8,300.30 from the Tarleton State College Air Force Contract Account No. 22-220."

Very truly,

(Original signed by T. R. Spence)

Manager of Physical Plants

Approval recommended:

(Original signed by C. D. Wells)

Asst. Manager of Physical Plants

(Original signed by W. C. Freeman)

Original signed by

Comptroller

#### Agenda Item No. 6

# PARKING AND TRAFFIC REGULATIONS TEXAS A. AND M. COLLEGE SYSTEM

House Bill No. 6 of the 56th Legislature, known as the "College Fee Bill," includes the following paragraph:

"c. Each of the governing boards shall have the authority to fix and collect a reasonable fee or fees for the enforcement and administration of parking or traffic regulations approved by the boards for their respective institutions. Provided, however, no fee for parking services or facilities may be levied on any student except those who choose and desire to use the parking facilities provided."

The Board, at its special budget meeting on August 25, 1959, approved of the parking fees for each of the colleges of the System. We stated at that time we would submit to the Board at a subsequent meeting the parking and traffic regulations of each of the colleges.

Attached are the parking and traffic regulations of Prairie View A. and M. College, Tarleton State College, Arlington State College, and A. and M. College of Texas, as submitted by the President of each of the schools. Included as a part of the A. and M. College presentation is a brochure of the traffic regulations dated September, 1959.

Rather than ask the Board to adopt a separate resolution on each of the recommendations of the colleges, I am recommending the following minute order:

The Board of Directors concurs in the recommendations of the Presidents of the colleges of the System of parking and traffic regulations submitted as Agenda Item No. 6 of the meeting of the Board of Directors of September 19, 1959. The Presidents of the colleges, with the approval of the Chancellor, are authorized to amend these parking and traffic regulations within the general framework of the motor vehicle laws of Texas.

M. T. Harrington

AGENDA ITEM NO.\_\_\_\_

#### PRAIRIE VIEW AGRICULTURAL AND MECHANICAL COLLEGE

Office of the President

September 1, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

I am pleased to enclose the proposed regulations governing parking and traffic at Prairie View A. & M. College.

Subject to your review and approval, I recommend that these regulations be submitted to the Board of Directors for approval at the next regular meeting.

Suggested Minute Order:

"The regulations governing parking and traffic at Prairie View Agricultural and Mechanical College are hereby approved."

Respectfully submitted,

E. B. Evans President

Approved:

# PRAIRIE VIEW AGRICULTURAL AND MECHANICAL COLLEGE

# TRAFFIC AND PARKING REGULATIONS September, 1959

#### GENERAL TRAFFIC REGULATIONS

- 1. Speed Limits. The maximum allowed speed limit on the campus is 15 miles per hour, except in areas otherwise posted.
- 2. Stop Signs. At each stop sign each motor vehicle is required to come to a complete stop, observe traffic conditions in all directions and then proceed.
- 3. Noise. Motor vehicles shall operate in a quiet and orderly manner at all times. Excessive noise from horns, mufflers or any other part of the vehicle is prohibited.
- 4. Right-of-way. All motor vehicles shall yield the right-of-way to pedestrains on the campus. Vehicles shall be operated with continuous awareness of the pedestrains on the campus, particularly children and students.
- 5. <u>Pedestrains</u>. All persons afoot, using the streets or roadways on the campus, shall be always alert to vehicles being operated on these streets and roadways. Particular caution shall be exercised by students who are moving during the intervals between classes. Pedestrains may be cited for violation of safe practices on the streets or roadways of the campus.
- 6. Texas Motor Vehicle Laws. In addition to the regulations set forth on traffic and parking at Prairie View A. & M. College all traffic and parking shall also be subject to and governed by the motor vehicle laws of Texas.

## MOTOR VEHICLE REGISTRATION REGULATIONS

- 1. Registration of Vehicles. Each employee and student owning or having in his possession a motor vehicle which is used on any street or roadway within the property boundaries of Prairie View A. and M. College shall be required to register each vehicle annually.
- 2. Motor Vehicle Census. Each employee shall be required to declare the number of motor vehicles and information regarding each vehicle on a census card. Employees having no motor vehicle shall be required to declare this information. The employee will then be asked to register each vehicle declared in the census.
- 3. Registration Fee and Period. The registration fee for each motor vehicle shall be \$1.50 per year. The year shall begin on September 1 and end on August 31. The full registration fee shall be paid for any part of a year.

Motor Vehicle Registration Regulations. (Continued)

- 4. <u>Identification Stickers</u>. An appropriate sticker shall be assigned to each motor vehicle registered at the College.
- 5. Student Vehicles Regular Session. During the regular session all students concerned shall be informed of the regulation on motor vehicle registration through the Office of the Director of Student Life. Registration of student vehicles shall take place at the designated time and place announced for this purpose.
- 6. Student Vehicles Summer Session. During the summer session the registration of motor vehicles owned by students shall become a part of the college academic registration procedure. The fee shall be assessed by the Registrar's Office and paid along with other required fees.

#### PARKING REGULATIONS

#### Parking Lots

- 1. Location. Controlled parking lots shall be established at strategic points on the campus. These lots will be designated by signs in these areas. The lots shall be divided into the largest possible number of parking spaces and each space shall be identified by an Arabic number. Each controlled parking lot shall also be designated by an alphabet. Parking area "A" shall be located to the rear of the Administration Building. As additional controlled parking lots are established their locations shall also be identified in the Student Handbook and the Employee Handbook.
- 2. Parking Fees. Parking space for students shall be available on a regular semester and summer term basis. Parking space for employees shall be available on a yearly basis. The semester and summer term shall begin and end according to the college calendar. The parking year will begin on September 1 and end on August 31. Full parking fees shall be paid for any part of a semester, summer term or year. Fees for space in controlled parking areas shall be as follows:

Students

32.00 per semester

Or

35.00 per year

Employees

- 3. Parking Identification. Each renter of parking space shall be issued a sticker to attach to his vehicle. The alphabet on the sticker shall correspond to the parking lot to which he is assigned. The number on the sticker shall correspond with the specific space to which he is assigned within a specific parking lot.
- 4. Liability. The college assumes no liability for any cause what-so-ever to users of controlled parking areas.

# Free Parking Lots

- 1. <u>Location</u>. Free parking lots may be established at designated points on the campus. These lots will be designated by signs in these areas. Parking space will be available in these lots for all persons who do not desire to use the controlled parking areas.
- Liability. The college assumes no liability for any cause what-so-ever to users of free parking areas.

#### Parking: Other Than Parking Lots

- Location. Motor vehicles may be parked on streets and roadways of the campus only when they do not violate the signs and markers governing parking.
- 2. Control. Parking on the streets and roadways shall be subject to the following controls:
  - a. Double Parking is prohibited.
  - b. Vehicle must be parked parallel except in areas authorized for angle parking.
  - c. Vehicle's wheel on curb side must be within 18 inches of the curb.
    - d. No parking within or 12 feet of an intersection.
    - e. Vehicles must be 20 feet from a cross walk.
    - f. No parking within 15 feet of a fire hydrant.
  - g. Vehicle must be placed within the boundaries of its space in marked parking areas.
    - h. Backing into a diagonal parking area is prohibited.
  - i. Vehicles must be at least 30 feet from any traffic control signal or sign located at the roadside.

# ENFORCEMENT OF TRAFFIC AND PARKING REGULATION

The Department of Campus Security shall have the responsibility of enforcing the above regulations on traffic and parking at Prairie View A. & M. College.

AGENDA ITEM NO. \_\_\_\_

TARLETON STATE COLLEGE
Office of the President
September 1, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

Attached hereto is my recommendation for the regulations governing parking and traffic at Tarleton State College.

If these regulations meet with your approval, I recommend that they be submitted to the Board of Directors at its next meeting on September 19, 1959.

Suggested Minute Order:

"The proposed regulations for the control of parking and traffic at Tarleton State College are hereby approved."

Respectfully submitted,

E. S. Howel

Approved:

#### TARLETON STATE COLLEGE

#### TRAFFIC REGULATIONS SEPTEMBER, 1959

#### POLICY STATEMENT

Control of vehicles on the campus is necessary for the efficient operation of the College. During business hours streets are adequate only for handling the traffic necessary to College business.

The College has parking space available to permit students to bring their vehicles on the campus provided the dornitory students' vehicles are not taken from their assigned parking spaces for the purpose of attending classes or making other campus stops during class hours.

Exceptions to these restrictions during certain hours, where practical, are provided for elsewhere in these regulations. Students may use their vehicles for off-campus trips during classroom hours provided no stops are made on the campus.

The Texas laws governing traffic and the following regulations are effective at Tarleton State College. There must be strict adherance within the limits of the campus to the traffic laws, especially those concerning speed limits, parking regulations and noise restrictions.

It is the purpose of this declared policy to insure a strict observance of speed and parking regulations; to facilitate the work of the College by providing parking space for those who need it most; to protect pedostrian traffic; to assure access at all times for fire-fighting apparatus, ambulances, service trucks, etc.; and to minimize traffic disturbances during class hours.

The cooperation of every person who operates a notor vehicle or other node of transportation within the limits of the campus is urgently requested.

# SPEED LIMITS AND STOP SIGNS

The maximum allowed speed on the campus is 15 miles per hour. Pedestrians shall at all times have the right of way. All vehicles must be operated with due regard for the safety of pedestrians, the safety of other persons driving cars, and for the preservation of property. At intervals between classes, vehicular traffic is expected to stop for a sufficient period of time to permit pedestrians to cross drives and streets.

Each vehicle is required to stop completely, pause briefly and proceed with caution at each STOP sign.

# PARKING

Where diagonal or parallel parking is indicated, each vehicle must be placed within the boundaries of its space. Backing into a diagonal parking space is not permitted.

Under no circumstances is any vehicle to be parked in such a fashion as to obstruct traffic.

Double parking is not permitted.

No vehicle shall be parked in any of the following places:

- a. Within 5 feet of an intersection
- b. On any lawn
- c. On any curb or sidewalk
  - d. In front of any crosswalk
- e. In front of a fire hydrant
- f. On any space designated for unloading purposes
- g. In front of or on any space marked "No Parking"
- h. In front of or on any service drive
  - 1. Inside dornitory area

#### PARKING LOTS

Library parking lots shall be used only by persons who have business at the library, excluding dornitory students.

Dormitory students' vehicles must remain in assigned dormitory parking areas, except for moving off or onto the campus, between the hours of 7:30 a.m. and 2:30 p.m. Monday through Friday, and from 7:30 a.m. to 12 noon on Saturday. Dormitory students may park in areas they choose at other times, provided such parking does not violate any campus parking regulations.

Off-campus students and employees may park in areas they choose, provided that such parking does not violate any campus parking regulations.

The parking lot in the rear of the dining hall is reserved for dining hall employees and guests. The parking area immediately in front of the dining hall is reserved for guests at the dining hall and visitors to the college until 2:30 p.m.

# . NOISE CONTROL

Operators of vehicles will refrain from unnecessary sounding of horns and other warning devices on the campus. All motor vehicles must be effectively muffled. Any vehicles operated with unnecessary noise on the campus will be considered as violating this provision.

# PASSENGERS

Drivers will convey only those persons who can be accommodated on the inside of the vehicle. Drivers of notorcycles or scooters will limit passengers to one other person.

# REGISTRATION

Each student of the College, who operates or parks a motor vehicle on the Tarleton State College campus, must register each senester his vehicle with the College at the Registrar's Office not later than 48 hours after his arrival on the campus. Employees and others officing on the campus desiring to use their cars on the campus should register then upon the beginning of the use of their car on the campus. The fee will be \$4.00 per fiscal year.

Students will pay a fee of \$2.00 per senester and \$2.00 per supper session.

Persons enrolled in short courses will pay a \$1.00 fee.

The procedure for registering a car is as follows:

- a. Pay car registration fee at the College Fiscal Office. This fee is not refundable. Take the registration fee receipt and vehicle license number to the Registrar's Office. Upon presentation of the above, a campus registration sticker or decal will be issued. This decal is to be firmly attached to the lower left inside of the windshield.
- b. If it is necessary to obtain a replacement decal, a 50¢ fee will be charged.

#### VIOLATIONS

Persons who receive notices of traffic or parking violation must, within 72 hours, act as follows:

- a. Report to the Cashier at the College Fiscal Office, where a fee of \$1.00 will be accepted for the violation, or:
- b. Students report to the Registrar's Office, where a notice of appeal will be prepared if the driver believes the notice is unwarranted. Employees may appeal through the Director of the Division concerned.
- c. Failure to comply with above instructions within the 72-hour grace period will result in forfeiture of driving permit. Once forfeited, this driving permit will not be re-issued until a \$2.00 reinstatement fee is paid.
- d. Any student guilty of five traffic or parking violations in one semester will be denied the use of his car for three months while in school.

# ARLINGTON STATE COLLEGE Office of the President September 2, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

Transmitted herewith are the recommended Parking and Traffic Regulations for Arlington State College.

It is recommended that these regulations be submitted to the Board of Directors for approval.

Respectfully submitted,

President

Attach.

#### ARLINGTON STATE COLLEGE

# PARKING REGULATIONS

#### PARKING AND TRAFFIC

VISITORS ARE WELCOME on the campus of Arlington State College and FREE parking is provided in a designated VISTORS ZONE or in any student parking area.

Business vehicles making deliveries on the campus should always use service zones only and not regular parking areas.

Student and Personnel Parking. All students and personnel of Arlington State College who park motor vehicles within the controlled parking area in the vicinity of the campus, must register their vehicles with the Campus Security Officer. (Dean of Men). Upon payment of the proper registration fee, a decal will be issued which will permit parking to the holder of such decal in designated areas.

Fees. The fees for parking shall be as follows:

- 1. College employees -- \$10.00 per year
- 2. Day students -- \$4.00 per semester
  Night students -- \$2.00 per semester
  Summer terms --- \$1.50 for six weeks
  \$3.00 for 12 weeks (night)

Controlled Parking Area. The controlled parking area will include the college parking lots and street areas abutting college property as agreed upon by the City of Arlington and the college. This area will be described in detail in the Student Handbook and signs will be placed in the area to designate it as a controlled parking area.

Registration of Cars. All motor vehicles must be registered at the Campus Security Office, and the proper decal must be displayed from the beginning of classes each semester. If it is necessary to park a non-registered car, a special parking permit must be secured from the Security Office and placed in the car.

Decals. Varied colored decals will be used as permits to control parking within the controlled area.

- Decals or classified permits must be displayed at the lower left side of the rear window (but plainly visible from behind) or in the most logical place on convertibles or other types of vehicles.
- All long-term permits and decals expire August 31st of each year.
   Others expire as per date on decal.
- 3. The individual to whom a decal is issued is responsible for all traffic summonses against that decal until the expiration date of that decal. When the vehicle is disposed of, the decal must be destroyed.
- 4. Loss or destruction of a decal should be reported immediately.

#### Classified permits.

- 1. Students living outside of Arlington who pay for one car may obtain a special decal for rotation of cars for \$1.00 added fee. Parking more than one car per day will cancel the arrangement. (Car pools)
- 2. Disabled persons may appear in person at the Security Office and apply for a permit to park in areas reserved for handicapped persons.
- 3. A classified permit will be issued to campus service vehicles.
- 4. Construction workers on the campus will be issued permits.
- 5. Emergency permits with a time limit may be obtained at the rate of \$1.00 per month.

# Traffic Regulations.

- 1. Vehicles operated on the campus must be in safe driving condition and have current license tags.
- 2. All state, city and campus traffic regulations and all directive signs must be obeyed.
- 3. College area parking regulations will be enforced during all class hours.
- The speed limit for motor vehicles in the area is 20 miles per hour except where slower speed is essential for safety.
- 5. Unnecessary noise from horns, mufflers or any other noise making device is strictly prohibited.

# Parking.

- 1. Vehicles must be parked within the markers, if provided, in all areas.
- 2. Cars must not be parked more than 12 inches from the curb in parallel street parking, or within ten feet of a fire hydrant.
- Double parking is prohibited in the controlled parking area.

Fines. The schedule of fines to be used by the college Security Officer for parking violations are as follows:

- 1. Parking an unregistered motor vehicle in a controlled area -- \$5.00
- 2. Parking violation by registered car -- \$1.00 Student parking in staff areas -- \$5.00
- 4. Incorrect display of decal -- \$5.00
- 5. Forging or altering a decal -- \$10.00
- 6. Altering or destroying a campus traffic or parking sign -- \$10.00

# Fines. (Continued)

- 7. Parking by persons not required to have a decal or permit:
  - a. Excessive parking on street controlled area subject to City fine for illegal parking.
  - b. Excessive parking on college parking lots will be considered as trespassing.

#### Collection of Fines.

- Payment of fines for violations of campus regulations will be handled through the Business Office, and the receipt presented at the Security Office. Speeding, reckless driving, and other violation of City Ordinances will be referred to the municipal or state courts.
- Individuals who receive a summons may request a hearing before the Traffic Committee. The request must be filed at the Security Office within ten days of the date of the summons.
- 3. If fines are not paid or appealed within 15 days of the date of issuance of the summons, a \$2.00 fee will be added.
- 4. Any student who fails to settle for all violations before the dead-line (two weeks before the end of the term) will have a "Hold" placed on his records.
- Non-settlement of violations involving faculty members and other college employees will be submitted to the Administration.

| Agenda I | tem No. |  |
|----------|---------|--|
|----------|---------|--|

# AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS Office of the President September 4, 1959

Chancellor M. T. Harrington Texas A. and M. College System College Station, Texas

Dear Chancellor Harrington:

In compliance with Senate Bill 6, which is the student fee bill, the following Minute Order is suggested with regard to parking and traffic regulations at the A. and M. College of Texas:

"The following rules and regulations are hereby established for the control of parking and traffic on the A. and M. College of Texas campus:

- "1. All employees and students at the A. and M. College of Texas will be required to register all vehicles used on the campus and shall pay such fees as established by the Board of Directors.
- "2. The annual registration period shall be from September 1 to August 31 of each year.
- "3. The Office of Campus Security shall assess and collect all registration fees.
- "4. The President shall develop an orderly plan for developing and assigning controlled parking areas and for controlling traffic on the campus.
- "5. All persons shall be required to park in appropriate legal areas only.
- "6. An adequate enforcement system shall be organized to enforce established parking and traffic regulations."

Respectfully yours, ORIGINAL SIGNED BY EARL RUDDER Earl Rudder

President

Approval recommended:

Comptroller

AGENDA ITEM NO. 7
REPORT ON SMALL CLASSES

TO: Members of the Board of Directors Texas A. and M. College System

Section 6 of Article V of House Bill 133, 55th Legislature, requires that when an undergraduate class falls below an initial enrollment of ten students by head count and any graduate class falls below five students by head count, such fact shall be reported by the president to the Governing Board. If the Governing Board considers such class size to be justifiable the class may be continued. If the Governing Board considers such class to be unnecessary and unjustifiable, the class shall be combined with a class of similar subject matter or such other action taken as the Governing Board may approve. A list of all such classes which fall below the minimum enrollment approved by the Governing Board must be reported to the Texas Commission on Higher Education.

Attached are the reports of the presidents of the colleges of the Texas A. and M. College System listing all classes which fall within the above category for the summer sessions of 1959 with the justification for their continuation. After reviewing the reasons with the presidents of the colleges on the small classes listed, I recommend that their continuance in the summer sessions be confirmed and the following minute order adopted:

The reasons given for the classes of less than ten undergraduate students and five graduate students reported for the A. and M. College of Texas, Arlington State College, Tarleton State College, and Prairie View A. and M. College are valid and show the continuance of such classes necessary and justifiable.

M. T. Harrington

Chancellor

September 8, 1959

# THE AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS

# OFFICE OF THE DIRECTOR OF ADMISSIONS AND REGISTRAR

College Station, Texas

July 1, 1959

Subject: Report on Small Classes

To : President Earl Rudder (Through Dean J. B. Page)

From : H. L. Heaton, Director of Admissions and Registrar

As required by H. B. 133, Article V, Section 6, there is given below a report on small classes as of the 4th. class day for the First Term of the 1959 Summer Session. These have been carefully considered by the Executive Committee of the College, which consolidated or eliminated all courses except those whose discontinuation would impair the operation of the programs of the Institution.

A sheet is attached explaining the justification code.

# Report of Organized Classes

| Program, Dept. Course and Section Number  Course Title  Under- Graduate  Graduate  Code  Code |                           |                       |      |            |          |   |
|---|---------------------------|-----------------------|------|------------|----------|---|
| Section Number  Value  Under-Graduate  Graduate  Code  Liberal Arts AgEc 627, Sec. 1  Agri. Price Analysis 3  Liberal Arts Agec 627, Sec. 1  Chem 216 Sec. 1  Chem 223 Sec. 1  Elem. Quantitative Analysis 3  Elem. Quant. Analysis 3  Teacher Education Departmental Methods I.Ed 420 Sec. 1  Agriculture Agro 422 Sec. 1  Ento 201  Soil Fertility  Liberal Arts Graduate  Graduate  Code  Linder-Graduate Graduate  Agriculture  | Program, Dept.            |                       | 0.00 | Enrollment |          |   |
| AgEc 627, Sec. 1  |                           | Course Title          |      |            | Graduate |   |
| Chem 216 Sec. 1 Chem 223 Sec. 1 Elem. Quantitative Analysis Sec. 1 Elem. Quant. Analysis  Teacher Education Departmental Methods I.Ed 420 Sec. 1 Part-Time Schools  Agriculture Agro 422 Sec. 1 Ento 201  Soil Fertility  4 8 2 6 6   | AgEc 627,<br>Sec. 1       | Agri. Price Analysis  | 3    |            | 14       | 7 |
| Sec. 1 Elem. Quant. Analysis 3 8  Teacher Education Departmental Methods I.Ed 420 Sec. 1 Part-Time Schools 2 5  Agriculture Agro 422 Sec. 1 Soil Fertility 4 8 Ento 201   | Chem 216<br>Sec. 1        | Quantitative Analysis | 4    | 8          |          | 2 |
| Education Departmental Methods I.Ed 420 Sec. 1 Part-Time Schools 2 5  Agriculture Agro 422 Sec. 1 Soil Fertility 4 8 2 Ento 201   |                           | Elem. Quant. Analysis | 3    | 8          |          | 2 |
| I.Ed 420 Sec. 1 Part-Time Schools 2 5  Agriculture Agro 422 Sec. 1 Soil Fertility 4 8 2 Ento 201  | Education<br>Departmental |                       |      |            |          |   |
| Agro 422 Sec. 1 Ento 201 Soil Fertility 4 8 2   | I.Ed 420<br>Sec. 1        | Part-Time Schools     | 2    | 5          |          | 1 |
| 0   | Agro 422<br>Sec. 1        | Soil Fertility        | 14   | 8          |          | 2 |
|   | Sec. 1                    | General Entomology    | 3    | 6          |          | 6 |
|   |                           | Mark Broken           |      |            |          |   |

|                                | -   |                | rage 2                | or 3 rages   |                            |
|--------------------------------|---|----------------|-----------------------|--------------|----------------------------|
| Program, Dept.                 | cran for graduation to                            | Cred-          | Enroll                | ment         | Tuestage                   |
| Course and<br>Section Number   | Course Title                                      | it<br>Value    | Under-<br>Graduate    | Graduate     | Justifi-<br>cation<br>Code |
| Engineering                    | tree for makes in the                             | Mandana a      |                       | antimat is   |                            |
| Arch 427<br>Sec. 1<br>E.D. 105 | Concrete Structures                               | 3              | 9                     |              | 2                          |
| Sec. 1<br>M.E. 108             | Engineering Drawing                               | 2              | 3                     | COAT         | 9                          |
| Sec. 1                         | Engineering Problems                              | 3              | 8                     |              | 1                          |
|                                | COLUMN TOWNS                                      |                |                       |              |                            |
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#### JUSTIFICATION CODE

Required course for graduation in one or more baccalaureate degree programs. The course is not offered each semester or term, and if cancelled, may affect date of graduation of those enrolled.

Required course for graduating seniors in one or more degree programs.

Required course for majors in this field and should be completed this semester (or term) to keep proper sequence in courses.

Course for which students pay a supplementary fee, and the usual requirements of class size are not considered applicable. (Example: Class Instruction in Applied Music or Applied Art.)

Limited laboratory facilities make it necessary to establish an additional section of this course.

Course in a small department which offers the minimum number of courses consistent with the maintenance of a balanced departmental program.

Graduate course that is required for completion of an advanced degree.

Interdepartmental course meeting with same course in another department.

Taught by teacher on ten and one-half month salary. To discontinua would not reduce salary costs, and would inconvenience students who could schedule this work in the Summer session only.

# THE AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS

# OFFICE OF THE DIRECTOR OF ADMISSIONS AND REGISTRAR

College Station, Texas

August 24, 1959

Subject: Report on Small Classes

To : President Earl Rudder (Through Dean J. B. Page)

From : H. L. Heaton, Director of Admissions and Registrar

As required by H. B. 133, Article V, Section 6, there is given below a report on small classes as of the 4th. class day for the Second Term of the 1959 Summer Session. These have been carefully considered by the Executive Committee of the College, which consolidated or eliminated all courses except those whose discontinuation would impair the operation of the programs of the Institution.

A sheet is attached explaining the justification code.

## Report of Organized Classes

| rogram, Dept.            | he the Brigar section | Cred-       |                    | 1        | Justifi-       |  |
|--------------------------|-----------------------|-------------|--------------------|----------|----------------|--|
| ourse and section Number | Course Title          | it<br>Value | Under-<br>Graduate | Graduate | cation<br>Code |  |
| Phys 220<br>Sec. 1       | Modern Physics        | 14          | 8                  |          | 10             |  |
| Phys 612<br>Sec. 1       | Atomic Structure      | 3           |                    | 4        | 7              |  |
| B.N. 620<br>Sec. 1       | Adv. Biochem. Tech.   | 2           |                    | 4        | 7              |  |
| Sec. 1                   | Prog. Digital Comp.   | 14          | 7                  |          | 9              |  |
| E.D. 105<br>Sec. 1       | Engineering Drawing   | 2           | 6                  |          | 9              |  |
|                          |                       |             |                    |          |                |  |
|                          |                       |             |                    |          |                |  |

#### JUSTIFICATION CODE

- Required course for graduation in one or more baccalaureate degree programs. The course is not offered each semester or term, and if cancelled, may affect date of graduation of those enrolled.
- . Required course for graduating seniors in one or more degree programs.
- Required course for majors in this field and should be completed this semester (or term) to keep proper sequence in courses.
- ments of class size are not considered applicable. (Example: Class Instruction in Applied Music or Applied Art.)
- . Limited laboratory facilities make it necessary to establish an additional section of this course.
  - Course in a small department which offers the minimum number of courses consistent with the maintenance of a balanced departmental program.
- . Graduate course that is required for completion of an advanced degree.
- 3. Interdepartmental course meeting with same course in another department.
- Taught by teacher on twelve month salary. To discontinue would not reduce salary costs, and would inconvenience students who could schedule this work in the Summer session only.
- Course offered to public school teachers in training under National Science Foundation Educational program.

# ARLINGTON STATE COLLEGE Office of the President September 2, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

#### Dear Dr. Harrington:

Pursuant to Article V, Section 6 of House Bill 133, 55th Legislature, I report below the undergraduate classes of less than ten students in the First Six Weeks, Summer 1959, at Arlington State College with the reasons for each such small class.

| Program, Dept.,<br>Course and Section<br>Number | Course Title       | Cred-<br>it<br>Value | Enrollment<br>Under-<br>graduate | Justifi-<br>cation<br>Code |
|---|--------------------|----------------------|----------------------------------|----------------------------|
| Liberal Arts                                    |                    |                      |                                  |                            |
| French 231-1                                    | Interm. Col. Fr.   | 3                    | 8                                | 6                          |
| Spanish 131-1                                   | Beginners          | 3                    | 9                                | 6                          |
| Spanish 231-1                                   | Interm. Col. Sp.   | 3                    | 8                                | 6                          |
| Science   |                    |                      | partfully ambu                   |                            |
| Chemistry 251-1                                 | Quant Analysis     | 5                    | 6                                | 1                          |
| Fine Arts                                       |                    |                      |                                  |                            |
| Music 239a-1                                    | Public School Meth | ods                  | a latera a                       |                            |
|   | & Materials        | 3                    | 9                                | 6                          |
| Engineering                                     |                    |                      |                                  |                            |
| Drawing 112-1                                   | Technical          | 1                    | 5                                | *                          |
| Drawing 112-81                                  | Technical          | 1                    | 7                                | **                         |
| Vocational                                      |                    |                      |                                  |                            |
| Ap. Math. 231-81                                | Applied Mechanics  | 3                    | 7                                | 3                          |
| Ap. Draw. 113-1                                 | Applied Drafting   | 1                    | 1                                | *                          |
| Ap. Draw. 113-81                                | Applied Drafting   | 1                    | 3                                | **                         |
| Ap. Draw. 114-1                                 | Applied Drafting   | 1                    | 6                                | *                          |
| Ap. Draw. 114-81                                | Applied Drafting   | 1                    | 1                                | **                         |
| Ind. Rel. 132-1                                 | Personnel Problems | 3                    | 9                                | 3                          |
| Business Administration<br>BA 333b-1            | Interm. Acct.      | 3                    | 7                                | 1                          |

<sup>\*</sup> Meet together

<sup>\*\*</sup> Meet together

Page 2 Small Class Report, First Six Weeks, Summer 1959 Arlington State College

# Justification Code

- Required course for graduation in one or more baccalaureate degree programs. The course is not offered each semester, and if cancelled, may affect date of graduation of those enrolled.
- 3. Required course for majors in this field and should be completed this semester to keep proper sequence in courses.
- Course in a small department which offers the minimum number of courses consistent with the maintenance of a balanced departmental program.

I recommend that you request the Board to approve the classes as reported. The following Minute Order is suggested:

"The reasons given for the small classes reported for Arlington State College are sufficient to show the continuance of said classes is necessary and justifiable."

Respectfully submitted,

J. R. Woolf

President

# ALRINGTON STATE COLLEGE Office of the President September 2, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

Pursuant to Article V, Section 6 of House Bill 133, 55th Legislature, I report below the undergraduate classes of less than ten students in the Second Six Weeks, Summer 1959, at Arlington State College with the reasons for each such small class.

| Program, Dept.,<br>Course and Section |                      | Cred-<br>it | Enrollment<br>Under- | Justifi-<br>cation |
|---------------------------------------|----------------------|-------------|----------------------|--------------------|
| Number                                | Course Title         | Value       | graduate             | Code               |
| Liberal Arts:                         |                      |             |                      |                    |
| French 232-1                          | Interm. Col. French  | 3           | 8                    | 6                  |
| Spanish 232-1                         | Interm. Col. Spanish | h 3         | 7                    | 6                  |
| Science                               |                      |             |                      |                    |
| Phys. 146-1                           | Mechanics            | 4           | 7                    | 1                  |
| Phys. 241-1                           | Mag. & Elec.         | 4           | 7                    | 1                  |
| Fine Arts                             | Public School Meth   | ode         |                      |                    |
| Music 239a-1                          | & Materials          | 3           | 6                    | 6                  |
|                                       | & Materials          | ,           |                      |                    |
| Engineering Draw. 112-1               | Technical            | 1           | 4                    | 1                  |
|                                       |                      |             |                      |                    |
| Business Administration               |                      |             |                      |                    |
| B. A. 125-1                           | Typewriting          | 2           | 8                    | *                  |
| B. A. 127-1                           | Typewriting          | 2           | 4                    | *                  |
|                                       |                      |             |                      |                    |

<sup>\*</sup> Meet together

# Justification Code

- Required course for graduation on one or more baccalaureate degree programs. The course is not offered each semester, and if cancelled, may affect date of graduation of those enrolled.
- Course in a small department which offers the minimum number of courses consistent with the maintenance of a balanced departmental program.

Page 2 Small Class Report, Second Six Weeks, Summer 1959 Arlington State College

I recommend that you request the Board to approve the classes as reported. The following Minute Order is suggested.

"The reasons given for the small classes reported for Arlington State College are sufficient to show the continuance of said classes is necessary and justifiable."

Respectfully submitted,

J. R. Woolf

President

#### TARLETON STATE COLLEGE

#### Office of the President

September 1, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

#### Dear Dr. Harrington:

Pursuant to Article V, Section 6 of House Bill 133, 55th Legislature, I report below the undergraduate classes of less than ten students in the Summer Session of 1959 at the Tarleton State College with the reasons for each such small class:

| Program, Dept.,<br>Course and Sec-<br>tion Number | Course Title           | Cred-<br>it<br>Value | Enrollment<br>Under-<br>Graduate | Justifi-<br>cation<br>Code |
|---|------------------------|----------------------|----------------------------------|----------------------------|
|   | First Term             |                      |                                  |                            |
| Science   |                        |                      |                                  |                            |
|   |                        |                      |                                  |                            |
| Chem. 216   | Quantitative Analysis  | 4                    | 3                                | 1                          |
| Agriculture                                       |                        |                      |                                  |                            |
| A. H. 202   | Breeds of Farm Animals | 3                    | 14                               | 3                          |
| Business Administration                           |                        |                      |                                  |                            |
| B. A. 203   | Accounting             | 4                    | 8                                | 1 & 3                      |
|   | Second Term            |                      |                                  |                            |
| Liberal Arts                                      |                        |                      |                                  |                            |
| English 202                                       | English Literature     | 3                    | 7                                | 1 & 3                      |
| Math 104  | Analytic Geometry      | 3                    | 0                                | 1 & 3                      |
| Agriculture                                       |                        |                      |                                  |                            |
| P. H. 201   | Poultry Production     | 3                    | 5                                | 1 & 3                      |
| Business Administration                           |                        |                      |                                  |                            |
| B. A. 204   | Accounting             | 4                    | 4                                | 1 & 3                      |

#### JUSTIFICATION CODE

- 1. Required course for graduation in one or more baccalaureate degree programs. The course is not offered each semester or term, and if cancelled, may affect date of graduation of those enrolled.
- 3. Required course for majors in this field and should be completed this semester (or term) to keep proper sequence in courses.

I recommend that you request the Board of Directors to approve of the continuation of the classes reported above.

Respectfully submitted,

E. J. Howell

President

# PRAIRIE VIEW AGRICULTURAL AND MECHANICAL COLLEGE Prairie View, Texas

June 17, 1959

Dr. M. T. Harrington, Chancellor Texas Agricultural and Mechanical College System College Station, Texas

Dear Dr. Harrington:

As required by H. B. 133, Article V, Section 6, there is given below a report on small classes as of the fourth day of the First Term of the 1959 Summer Session. These courses have been carefully considered by the Deans of Schools and Directors of Divisions, who consolidated or eliminated all courses except those whose discontinuation would impair the operation of the programs of the College.

A sheet is attached explaining the justification code.

#### REPORT ON ORGANIZED CLASSES

| Program, Dept.,                            |   | 0                | Enrol<br>Under- | 1ment    | Justifi          |
|--|---|------------------|-----------------|----------|------------------|
| Course and<br>Section Number               | Course Title  | Value            |                 | Graduate | Code             |
| Liberal Arts                               |   |                  |                 |          |                  |
| Econ 643<br>Eng 353<br>Eng 373<br>Phil 313 | Personnel Management English Language Journalism Introduction to Philosophy | 3<br>3<br>3<br>3 | 8<br>3<br>8     | 3        | 7<br>3<br>3<br>3 |
| Sciences                                   |   |                  |                 |          |                  |
| Bio. 554<br>Phy 453<br>Sci 513             | General Entomology<br>Modern Physics<br>Science Seminar                     | 4<br>3<br>3      | 4               | 4        | 7<br>3<br>7      |
| Fine Arts                                  |   |                  |                 |          |                  |
| Mus 152<br>Mus 252<br>Mus 332              | Elementary Harmony Advanced Sigh Singing                                    | 2 2 2            | 9<br>3<br>5     |          | 3 2              |
| Mus 673<br>Mus 693                         | Conducting Graduate Solfeggio Analysis of Form                              | 3                |                 | 3 4      | 7 7              |

| Program, Dept.,              |  |             | Enrollment                  | Justifi-                   |
|------------------------------|--|-------------|-----------------------------|----------------------------|
| Course and<br>Section Number | Course Title                                 | Credit      | Under-<br>Graduate Graduate | Code                       |
| Teacher Education            |  | ope are     | A P TOO I I SERVICE VALUE   |                            |
|                              | more that the continuence                    |             |                             |                            |
| Hlth Ed 333                  | Methods and Materials in<br>Health Education | 3           | 7                           | 3                          |
| IE 563                       | General Shop                                 | 3           | 3                           |                            |
| Ag Ed 313                    | New Farmers of America                       | 3           | 2                           | 7<br>3<br>7                |
| H Ec Ed 523                  | Research Problems                            | 3           | 4                           | 7                          |
| Agriculture                  |  |             |                             |                            |
| Ac From 122                  | Form Chan                                    | 3           | 2                           | 3                          |
| Ag Engr 123<br>Ag Engr 212   | Farm Shop<br>Farm Machinery                  |             |                             | 3<br>3<br>3<br>3           |
| AH 313                       | Feeds and Feeding                            | 2<br>3<br>3 | 3<br>4<br>3                 | 3                          |
| AH 323                       | Farm Meats                                   | 3           | 3                           | 3                          |
| Hort 313                     | Fruit Growing                                | 3           | 4                           | 3                          |
| Engineering                  |  |             |                             |                            |
| Arch 333                     | History of Architecture                      | 3           | 5                           | 3                          |
| Arch 363                     | History of Architecture                      | 3           |                             | 3<br>3<br>3<br>3<br>3<br>3 |
| EE 214                       | Basic Electrical Engineerin                  |             | 4<br>5<br>6<br>5<br>3       | 3                          |
| ME 313                       | Thermodynamics                               | 3           | 6                           | 3                          |
| ME 333                       | Mechanism                                    | 3           | 5                           | 3                          |
| ME 322                       | Heat Power Engineering                       | 2           | 3                           | 3                          |
| GE 113                       | Graphics I                                   | 3           | 8                           | 3                          |
| Library Science              |  |             |                             |                            |
| Lib Sci 213                  | The Library and the S:hool                   | 3           | 7                           | 6                          |
| Lib Sci 313                  | Administration of School<br>Libraries        | 3           | 7                           | 6                          |
| Vocational Train             | ning   |             |                             |                            |
| Dr Ed 202                    | Driver Education                             | 2           | 7                           | 5                          |
|                              |  |             |                             |                            |
| Business Adminis             | stration                                     |             |                             |                            |
| BA 373                       | Business Law                                 | 3           | 7                           | 1&2                        |
| BE 163                       | Shorthand                                    | 3 2         | 5                           | 1                          |
| BE 272                       | Advanced Typing                              | 2           | 9                           | 3                          |
| BE 623                       | Curriculum Construction                      | 3           | 4                           | 2&7                        |

If the Board of Directors approves the continuance of the above listed small classes, the following Minute Order is suggested:

"The reasons given for the small classes reported for Prairie View A & M College are such as to show that the continuance of said classes is necessary and justifiable."

Respectfully submitted,

En Guen

E. B. Evans President

#### JUSTIFICATION CODE

The following statements of small class justification are those most frequently used by academic institutions and appear to cover a majority of classes listed. Some classes may require more than one code. If necessary use an additional sheet.

- Required course for graduating seniors in one or more degree programs.
- Required course for graduation in one or more baccalaureate 'degree programs. The course is not offered each semester or term, and if cancelled, would affect date of graduation of those enrolled.
- Required course for majors in this field and should be completed this semester or term to keep proper sequence in courses.
- 4. Course for which students pay a supplementary fee for individualized instruction and the usual requirements of class size are not considered applicable. (Example: Applied Art and Applied Music).
- 5. Undergraduate course that is administered as individually assigned problems, or work experience, or clinical practice, or practice teaching in which the usual requirements of class size are not considered applicable.
- Course in a small department which offers the minimum number of courses consistent with the maintenance of a balanced departmental program.
- Graduate course that is required for completion of an advanced degree.
- 8. Graduate course in thesis, or seminar, or research, or problems in which normal requirements for regular organized class are not considered applicable.

# PRAIRIE VIEW AGRICULTURAL AND MECHANICAL COLLEGE Prairie View, Texas

July 28, 1959

Mr. H. T. Harrington, Chancellor Texas Agricultural and Mechanical College System College Station, Texas

Dear Dr. Harrington:

As required by H. B. 133, Article V, Section 6, there is given below a report on small classes as of the fourth day of the Second Term of the 1959 Summer Session. These courses have been carefully considered by the Deans and Directors, who consolidated or eliminated all courses except those whose discontinuation would impair the operation of the program of the College.

A sheet is attached explaining the justification code.

#### REPORT ON ORGANIZED CLASSES

| Program, Dept.,<br>Course and<br>Section Number | Course Title                                  | Credit | Under- | Craduate | Justifi-<br>cation<br>Code |
|---|---|--------|--------|----------|----------------------------|
| Liberal Arts                                    | Respectation of the second                    |        |        |          |                            |
| Ag Ec 513                                       | Agricultural Finance                          | 3      |        | 2        | 7                          |
| Econ 363  | Economics of Consumption                      | 3      | 7      |          | 3                          |
| Econ 403  | Money and Banking                             | 3      | 7      |          | 3                          |
| Econ 743<br>Eng 363                             | Capitalism and Socialism Advanced Grammar and | 3      |        | 3        | 7                          |
|   | Composition                                   | 3      | 7      |          |                            |
| Eng 393   | Victorian Literature                          | 3      | 5      |          |                            |
| Eng 813   | Seminar in Thesis Writing                     | 3      |        | 4        | 8                          |
| Eng 823   | Principles of Literary                        |        |        |          |                            |
|   | Criticism                                     | 3      |        | 4        | 7                          |
| Geog 183  | Essentials of Geography                       | 3      | 7      |          |                            |
| Pol Sci 413                                     | American Constitutional Law                   | 3      | 4      |          |                            |
| Math 123  | Plane Trigonometry                            | 3      | 9      |          | 3                          |
| Math 213  | Analytic Geometry                             | 3      | 9      |          | 3                          |
| Math 223  | Differential Calculus                         | 3      | 9      |          | 3                          |
| Math 793  | Infinite Series                               | 3      |        | 4        | 7                          |
| Phil 303  |   | 3      | 8      |          | 3                          |
| Soc 343   | Philosophy of Life<br>Modern Social Problems  | 3      | 7      |          | 166                        |

| Program, Dept.,<br>Course and |                               | Credit |     | Enrollment<br>Under- |                  |  |
|-------------------------------|-------------------------------|--------|-----|----------------------|------------------|--|
| Section Number                |                               | Value  |     | Graduate             | cation           |  |
| Sciences                      |                               |        |     |                      |                  |  |
| Bio1 524                      | Histology                     | 4      |     | 3                    | 7                |  |
| Fine Arts                     |                               |        |     |                      |                  |  |
| Mus 162                       | Elementary Sight Singing      | 2      | 9   |                      | 3<br>3<br>3<br>3 |  |
| Mus 262                       | Advanced Harmony              | 2      | 9   |                      | 3                |  |
| Mus 262                       | Advanced Sight Singing        | 2 2 2  | 1.7 |                      | 3                |  |
| Mus 332                       | Conducting                    |        | 3   |                      | 3                |  |
| Mus 763                       | Advanced Orchestration        | 3      |     | 4                    | 7                |  |
| Mus 873                       | Teaching Vocal Music in       |        |     |                      | -                |  |
| with the later of             | High School                   | 3      |     | 4                    | 7                |  |
| Teacher Education             | <u>on</u>                     |        |     |                      |                  |  |
| Ag Ed 323                     | Special Methods of Teaching   |        |     |                      |                  |  |
| District Miles                | Vocational Agricultureq       | 3      | 1   |                      | 3                |  |
| Mus 383                       | Teaching Music in High School | 1 3    | 3   |                      | 3                |  |
| NE 453                        | Methods of Teaching in        |        |     |                      |                  |  |
|                               | Schools of Nursing            | 3      | 1   |                      | 3                |  |
| PE 343                        | Methods of Teaching           |        |     |                      |                  |  |
|                               | Physical Education            | 3      | 8   |                      | 3                |  |
| Aud 523                       | Preparation of Graphic        |        |     |                      |                  |  |
|                               | Materials                     | 3      |     | 4                    |                  |  |
| IE 442                        | Analysis and Course Making    | 2      | 3   |                      | 6                |  |
| IE 462                        | Aims and Objectives           | 2      | 2   |                      | 6                |  |
| IE 543                        | Trade and Job Analysis        | 3      | 3   |                      | 7                |  |
| IE 733                        | Philosophy of IE              | 3      | 3   |                      | /                |  |
| IE 753                        | Practicum of IE               | 3      | 4   |                      | ,                |  |
| Agriculture                   |                               |        |     |                      |                  |  |
| A                             |                               | 3      | 2   |                      | 3                |  |
| Ag Engr 423                   | Farm Engines and Tractors     | 3      | 2   |                      | 3                |  |
| Agron 443                     | Fertilizers                   | 2      | 2   |                      | 3                |  |
| AH 412                        | Meat Selection and Cutting    | 3      | 2   |                      | 3                |  |
| Hort 233                      | Vegetable Gardening           | 3      |     |                      |                  |  |
| Poul 323                      | Commercial Poultry Plant      | 3      | 6   |                      | 3                |  |
|                               | Management                    | ,      |     |                      |                  |  |
| Engineering                   |                               |        |     |                      |                  |  |
|                               |                               |        | 6   |                      | 3                |  |
| Arch 343                      | History of Architecture       | 3 4    | 3   |                      | 3                |  |
| Arch 373                      | Working Drawings I            | 3      | 3 8 |                      | 3                |  |
| CE 314                        | Strength of Materials         | 4      | 0   |                      |                  |  |

| Course and<br>Section Number | Course Title                | Credit<br>Value | Under-<br>Graduate | Graduate | Justifi-<br>cation<br>Code |
|------------------------------|-----------------------------|-----------------|--------------------|----------|----------------------------|
| CE 323                       | Structure Analysis          | 3               | 8                  |          | 3                          |
| CE 333                       | Dynamics                    | 3               | 8                  |          | 8                          |
| EE 334                       | D. C. Machinery             | 4               | 6                  |          | 3                          |
| EE 414                       | A. C. Machinery             | 4               | 4                  |          | 3                          |
| ME 463                       | Industrial Management       | 3               | 5                  |          | 3                          |
| GE 122                       | Graphics I                  | 2               | 9                  |          | 3                          |
| Library Science              |                             |                 |                    |          |                            |
| Lib Sci 333                  | Library Reference Materials | 3               | 9                  |          | 6                          |
| Lib Sci 343                  | Experience Work             | 3               | 7                  |          | 6                          |
| Nursing                      |                             |                 |                    |          |                            |
| NE 423                       | Seminar in Nursing          |                 |                    |          |                            |
| Business Administ            | tration                     |                 |                    |          |                            |
| BA 263                       | Elementary Accounting       | 3               | 6                  |          | 2                          |
| BA 383                       | Business Law                | 3               | 9                  |          | 3                          |
| BA 393                       | Corporation Finance         | 3               | 3                  |          | 3                          |
| BA 433                       | Real Estate Principles      | 3               | 9                  |          | 3                          |
| BE 262                       | Shorthand                   | 2               | 3                  |          | 1                          |

Program, Dept ..

If the Board of Directors approves the continuance of the above listed small classes, the following Minute Order is suggested:

"The reasons given for the small classes reported for Prairie View A & M College are such to show that the continuance of said classes is necessary and justifiable."

Respectfully submitted,

Es. Luan

E. B. Evans President

#### JUSTIFICATION CODE

The following statements of small class justification are those most frequently used by academic institutions and appear to cover a majority of classes listed. Some classes may require more than one code. If necessary use an additional sheet.

- Required course for graduating seniors in one or more degree programs.
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- Course in a small department which offers the minimum number of courses consistent with the maintenance of a balanced departmental program.
- Graduate course that is required for completion of an advanced degree.
- Graduate course in thesis, or seminar, or research, or problems in which normal requirements for regular organized class are not considered applicable.

### REPORT ON THE FUND FOR THE IMPROVEMENT OF TEACHING

To: Members of the Board of Directors Texas A. and M. College System

In accordance with procedures set forth in Minute Order No. 95-56, April 27, 1956, which authorized the establishment of a Fund for the Improvement of Teaching at the A. and M. College, attached is a report on the administration of funds giving receipts and disbursements as submitted by Dr. Calhoun.

M. T. Harrington

September 8, 1959

# TEXAS AGRICULTURAL AND MECHANICAL COLLEGE SYSTEM College Station, Texas September 2, 1959

President Earl Rudder Campus

Through: Dean J. B. Page

Dear Mr. Rudder:

It is my understanding that each year a report of receipts to the Fund for the Improvement of Teaching is to be made by Mr. McQuillen's office for submittal to the Board of Directors. For the past two years I have also submitted, as a supplement to Mr. McQuillen's report, (1) a record of the receipts that are available for unrestricted grants from the Fund for the Improvement of Teaching, and (2) a record of disbursements made from the Fund during the year, even though these disbursements have been approved from time to time by the Board of Directors as they are made. In the event that you should wish to report this activity to the Board of Directors again this year, I supply the following information:

- A list of the membership of the Advisory Committee Fund for the Improvement of Teaching. Members of the Executive Committee of the Fund, who have acted for the Advisory Committee to recommend disbursement of grants, have been John C. Calhoun, Jr., Chairman, C. A. Roeber, G. W. Schlesselman, R. L. Whiting, and E. E. McQuillen.
- List of the persons to whom grants were made during the past academic year, the amount of each grant, and the purpose of each grant. You will note that the total of these grants is \$10,080.91.
- 3. A list of the requests for grants which were not recommended by the Executive Committee of the Fund. You will note that this totals approximately \$4,500. In other words, we could well have used at least this much more for distribution to working purposes.
- 4. A list of receipts to the Fund for the Improvement of Teaching for unrestricted grants during 1958. You will note that this total is \$7,007.25, of which over half were matching funds from the Atomic Energy Commission and National Bureau of Standards to accompany grants made by us.
- Total contributions to the Fund for unrestricted purposes to September 1, 1959, have been \$18,754.11. Total amount of grants from the Fund to September 1, 1959, have been \$16,835.67. In

addition, there have been FICA charges against the Fund in the amount of \$70.13 because some of the grants have been in the form of salary support. The free balance in the Fund as of September 1, 1959, available for continuation of purposes of the Fund for the Improvement of Teaching is, therefore, \$1,848.31.

Receipts that have come to the Fund for the Improvement of Teaching, restricted to use in specific departments, all of which are in the School of Engineering, were transferred during the year to the control of Fred J. Benson, Dean of the School of Engineering, for closer approval and use of such restricted Funds by the respective department heads. The use of these monies is not reported here since the use is restricted to specific departments. The receipt of these contributions is, of course, reported by Mr. McQuillen through normal channels.

Respectfully submitted,

John C. Calhoun, Jr. Director, Fund for the Improvement of Teaching

Enclosures

#### MEMBERS OF ADVISORY COUNCIL

#### FUND FOR IMPROVEMENT OF TEACHING

| John C. Calhoun, Jr. | Director, ex-officio |
|----------------------|----------------------|
|----------------------|----------------------|

Archie Kahan ex-officio

E. E. McQuillen ex-officio

C. A. Roeber ex-officio

V. A. Little (Agriculture)

Thomas McAfee (Agriculture)

B. H. Nelson (Agriculture)

F. E. Ekfelt (Arts & Sciences)

G. W. Schlesselman (Arts & Sciences)

N. F. Rode (Engineering

R. L. Whiting (Engineering)

S. R. Wright (Engineering)

W. C. Banks (Veterinary Medicine)

C. H. Bridges (Veterinary Medicine)

E. D. McMurry (Veterinary Medicine)

J. D. Page (Dean of the College)

(L. E. Davids, Arts & Sciences, has terminated his services with the College. A replacement has not been made)

#### LIST OF GRANTS TO A. AND M. STAFF MEMBERS

#### FROM THE FUND FOR THE IMPROVEMENT OF TEACHING

September 1, 1958 to September 1, 1959

| Name              | Amount | Purpose   |
|-------------------|--------|---|
| R. E. Shiller     | 275.   | To pay tuition to attend two-weeks summer program on "The Shear Strength of Soils" at Massachusetts Institute of Technology, Cambridge.   |
| Roger D. Whealy   | 90.    | To supplement an allowance from the National<br>Science Foundation to attend a symposium on<br>"Recent Advances in Analytical Chemistry",<br>Northfield, Minnesota.   |
| James E. St. John | 175.   | To match a scholarship to permit him to attend<br>the summer seminar of architectural teachers,<br>Grindstone Lake, Wisconsin.  |
| Henry Rakoff      | 175.   | To supplement an award from the National Science<br>Foundation to permit him to attend a conference<br>for college teachers on chemical bonding advances,<br>Tufts University, Medford, Massachusetts.  |
| Edgar D. McMurry  | 250.   | To supplement a tuition fellowship to attend a summer workshop at the College of Medicine, Baylor University, Houston, Texas.   |
| J. H. Sorrels     | 850.   | To match a grant from the Atomic Energy Commission to enable him to attend the Summer Institute on Nuclear Energy sponsored by the Atomic Energy Commission and the American Society for Engineering Education at North Carolina State College and Oak Ridge, Tenn. |
| J. H. Sorrels     | 916.   | Atomic Energy Commission grant.   |
| John T. Duncan    | 561.   | To purchase a 16 mm microfilm copy of the "Com-<br>piled Military Service Records of Texas Volunteer<br>in the Mexican War". The film will be given to<br>the College Library and will be available to othe   |
| L. C. Grumbles    | 200.   | To assist him in attending a course of training<br>and instruction in the principles and techniques<br>of cell and tissue culture, University of Colorad<br>School of Medicine, Denver, Colorado.   |
| John Hugh Hill    | 500.   | To supplement a grant of \$600 from the American Philosophical Society to allow him to complete a text and translation of a scholarly work in   |

history.

LIST OF GRANTS TO A. AND M. STAFF MEMBERS (continued)

| Name               | Amount                         | Purpose   |
|--------------------|--------------------------------|---|
| W. C. Banks        | 250.                           | To assist him in participating in a summer research program sponsored by the Oak Ridge Institute of Nuclear Studies, Oak Ridge, Tenn.   |
| Lawrence S. Dillon | 700.                           | To assist him in undertaking a National Science<br>Foundation Science Faculty Fellowship for study<br>at the University of Queensland, Australia.   |
| Leon W. Gibbs      | 330.                           | To assist him in attending courses in the<br>Techniques of Using Radioisotopes in Research<br>conducted by the Atomic Energy Commission,<br>Oak Ridge, Tennessee.   |
| M. Gordon Daniels  | 700.                           | To assist him in undertaking a Fulbright Grant as a lecturer in Economics at the University of Quayaquil, Ecuador.  |
| Bill C. Moore      | 891.73                         | To supplement a National Science Foundation grant<br>to permit him to attend the second annual training<br>program in Numerical Analysis for senior univer-<br>sity staff members sponsored by the National<br>Bureau of Standards, Washington, D. C. |
| Bill C. Moore 2    | ,747.18                        | NSF-National Bureau of Standards grant.   |
| Richard H. Balling | er<br>140.                     | To assist him in preparing material for "A<br>Calendar of the Howells Correspondence" being<br>prepared by three staff members at Howard<br>University.   |
| Ralph A. Zingaro   | 330.                           | To assist him in attending a special course on radio-chemistry at Oak Ridge, Tenn.  |
| Total 1957 2       | ,080.91<br>,939.89<br>3,814.87 |   |
| Total to date \$16 | ,835.67                        |   |

# REQUESTS FOR SUPPORT FROM FUND NOT RECOMMENDED

# BY EXECUTIVE COMMITTEE OF THE FUND

# September 1, 1958 to September 1, 1959

| Name              | Amount | Purpose  |
|-------------------|--------|--|
| F. H. Kasten      | 680.   | To attend an international meeting on "Metabolism and Synthesis of DNA, "University of Liege, Belgium.                 |
| C. E. Wynes       | 500.   | To complete Ph.D. degree at the University of Virginia.  |
| F. O. Sargent     | 150.   | To attend the Western Resources Conference at<br>the University of Colorado.   |
| E. E. Liebhafsky  | 220.   | To have conferences with the Bureau of Labor Statistics. Request withdrawn.  |
| W. E. Benton      | 200.   | To undertake a study in connection with a proposed revision of the Texas Constitution, Austin.                         |
| F. O. Sargent     | 500.   | To do research on the economic development of underdeveloped countries, Mexico City, Mexico.                           |
| Palmer W. Barker  | 450.   | To attend a workshop in College and University Teaching at Oregon State College, Corvallis, Oregon. Request withdrawn. |
| Henry R. Slagle   | 600.   | To continue graduate study during the summer at A. and M. College.   |
| John D. Williams  | 397.   | To attend a graduate summer session in Statistics,<br>North Carolina State College, Raleigh, N. C.                     |
| A. F. Isbell      | 300.   | To attend a Symposium on Organic Chemistry,<br>University of Washington, Seattle, Washington.                          |
| Daniel Russell    | 32.    | To attend the Texas Social Welfare Association annual convention, Austin, Texas.                                       |
| Wesley D. Calvert | 50.    | To attend the annual convention of Sigma Delta<br>Chi, San Diego, California.  |
| Harley Bebout     | 300.   | To attend a conference on agriculture, Washington, D. C.   |
| W. E. Benton      | 300.   | To complete a book on Texas Government.  |
| J. G. McGuire     | 225.   | To attend the annual JETS conference, East<br>Lansing, Michigan.   |

# RECEIPTS TO FUND FOR IMPROVEMENT OF TEACHING FOR UNRESTRICTED GRANTS

September 1, 1958 to September 1, 1959

| Schlumberger Foundation  | \$500.00                                    |
|--|---|
| Chance-Vought Aircraft, Inc.   | 500.00                                      |
| General Electric Educational & Charitable Fund                                 | 500.00                                      |
| Alcoa Foundation   | 125.00                                      |
| Balance of Humble Fellowship Fund  | 1,596.57                                    |
| Municipal Electric Short Course  | 33.00                                       |
| Continental Oil Company (Alumnus group)  | 89.50                                       |
| Atomic Energy Commission   | 916.00                                      |
| National Bureau of Standards - NSF   | 2,747.18                                    |
| TOTAL<br>Total 1957-58<br>Total 1956-57  | \$7,007.25<br>2,987.39<br>8,759.47          |
| Total to September 1, 1959 Total grants to September 1, 1959 Less FICA charges | 18,754.11<br>16,835.67<br>1,918.44<br>70.13 |
| Balance September 1, 1959  | \$1,848.31                                  |

#### THE TEXAS A. & M. COLLEGE DEVELOPMENT FUND College Station, Texas

September 3, 1959

#### ANNUAL REPORT FUND FOR THE IMPROVEMENT OF TEACHING

President Earl Rudder Campus

Through: Dean J. B. Page

Contributions previously reported:

In accordance with procedures approved by the Board of Directors of the College, the following financial report of the Fund for the Improvement of Teaching is submitted:

\$ 12,746.86

| Restricted Funds   | ory reported.  | -   | _  | 1,000.00  |
|--|--|---|----|-----------|
| Unrestricted Fund  | is   |   | \$ | 11,746.86 |
| Contributions from 9-1   | 1-58 to 8-31-59:   |   |    |           |
| Schlumberger Foundat<br>Chance-Vaught Compar<br>General Electric Com<br>Alcoa Foundation<br>Humble Oil and Refin<br>Municipal Electric S<br>Continental Oil Comp<br>Atomic Energy Commis<br>National Bureau of S | ny<br>mpany<br>ning Company<br>Short Course<br>pany<br>ssion | \$ 500.00<br>500.00<br>500.00<br>125.00<br>1,596.57<br>33.00<br>89.50<br>916.00<br>2,747.18 |    |           |
| Total 1958-59  |  |   | \$ | 7,007.25  |
| 1  | Total Contributed  |   | \$ | 18,754.11 |
| Previous Grants from 1<br>Grants 9-1-58 to 8-31-   | Fund<br>-59  | \$ 6,769.26<br>10,066.41  |    |           |
| 1  | Total Grants   |   |    | 16,835.67 |
| 1  | Less F I C A Charg   | çes   | _  | 70.13     |
| 1  | BALANCE AVAILABLE<br>ED FUNDS                                | IN UNRESTRICT-  | \$ | 1,848.31  |

Respectfully submitted,

E. E. MEQuillen

E. E. McQuillen Executive Director

# AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS OFFICE OF THE PRESIDENT September 4, 1959

Chancellor M. T. Harrington Texas A. and M. College System College Station, Texas

Dear Chancellor Harrington:

On July 14, 1959 the Executive Committee of the Fund for the Improvement of Teaching recommended that a grant of \$275 be made to Professor R. E. Schiller, Jr. of the Department of Civil Engineering to pay his tuition while attending a special two weeks summer program on "The Shear Strength of Soils" conducted at the Massachusetts Institute of Technology from August 31 to September 11, 1959. I concurred in this recommendation and, since the course was scheduled before the Board of Directors could have an opportunity to act on the request, asked for and received your approval, subject to the confirmation of the Board.

The following Minute Order is suggested in requesting confirmation by the Board of Directors at this time:

"The following grant made from the Fund for the Improvement of Teaching at the A. and M. College of Texas is hereby confirmed:

"R. E. Schiller, Jr., Associate Professor of
Civil Engineering \$275.00
To pay his tuition while attending a special
two weeks summer program on 'The Shear
Strength of Soils' conducted the the
Massachusetts Institute of Technology from
August 31 to September 11, 1959."

Respectfully yours, ORIGINAL SIGNED BY EARL RUDDER Earl Rudder President

Approval recommended:

Original Signed by W. C. Freeman

Comptroller

Original signed by N. T. Harrington

# AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS Office of the President September 4, 1959

Chancellor M. T. Harrington Toxas A. and M. College System College Station, Texas

Dear Chancellor Harrington:

Authority was granted by the Board of Directors at its June meeting for the release of the June 1959 salary check of Mr. William R. Robertson, Carpenter Foreman in the Department of Buildings and College Utilities at the A. and M. College of Texas, who had been absent from duty because of illness.

Mr. Robertson has been employed by the Department of Buildings and College Utilities since July 1943 and has missed practically no time because of illness. He returned to duty on August 12, 1959 as Carpenter I. The Superintendent of Buildings and College Utilities has requested that the salary for Mr. Robertson for the months of July and August be released.

I concur in this recommendation and suggest the following Minute Order:

"Authority is hereby granted to release the July and August, 1959 salary checks of Mr. William R. Robertson, of the Buildings and College Utilities Department at the A. and M. College of Texas, who was on sick leave through August 11, 1959."

Respectfully yours,

DRIGINAL SIGNED BY EARL RUDDER Earl Ruddor President

Approval recommended:

Original Signed by W. C. Freeman

Comptroller

Orleins stemed by

Chancellor, Texas A. and M. College System

## ARLINGTON STATE COLLEGE Office of the President September 2, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

It has been very difficult to hire needed additional faculty in the Mathematics Department at Arlington State College. Although several new faculty members have been added, there have also been some resignations, so that the net effect has been no increase in number of full time mathematics faculty.

To meet the teaching load of this department, it is recommended that special permission be given for full time employment of Professor Jesse L. Owens who is now on modified service at two-thirds time and two-thirds pay. Professor Owens is in good health at 65 years of age, and would be able to give efficient full time service for the year. Mr. Owens' salary for two-thirds time is \$4493. His pay for full time would be \$6741.

The following Minute Order is suggested:

"Authority is given for the recall from Modified Service for full time employment of Professor Jesse L. Owens in the mathematics department of Arlington State College. This authority is given for the period September 1, 1959, to May 31, 1960, and the salary for full time employment of Mr. Owens shall be \$6741 for nine months service."

Respectfully submitted,

J. R. Woolf President

APPROVAL RECOMMENDED:

Original Signed by W. C. Freeman

Comptroller

Original signed by

ARLINGTON STATE COLLEGE Office of the President September 2, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

It has been very difficult to hire needed additional faculty in the Mathematics Department at Arlington State College. Although several new faculty members have been added, there have also been some resignations, so that the net effect has been no increase in number of full time mathematics faculty.

To meet the teaching load of this department, it is recommended that special permission be given for full time employment of Professor Clyde M. Howard who is now on modified service at one-half time and one-half pay. Professor Howard is in good health at 71 years of age, and would be able to give efficient full time service for the year. Mr. Howard's salary for one-half time is \$2767. His pay for full time would be \$5535.

The following Minute Order is suggested:

"Authority is given for the recall from Modified Serivce for full time employment of Professor Clyde M. Howard in the mathematics department of Arlington Station College. This authority is given for the period September 1, 1959, to May 31, 1960, and the salary for full time employment of Mr. Howard shall be \$5535 for nine months service."

Respectfully submitted,

J. R. Woolf ( President

APPROVAL RECOMMENDED:

Original Signed by W. C. Freeman

Comptroller

Original signed by M. T. Harrington

Chancellor

#### AUTHORIZATION TO RELEASE SALARY FOR MRS. EUNICE GEORGE

Dr. M. T. Harrington, Chancellor Texas A. and M. College System Campus

Dear Dr. Harrington:

On July 30, 1959, Mr. Reed McDonald, Director, Feed Control Service, reported that Mrs. Eunice George, Clerk-Typist I of that department was taken ill July 22 and admitted to a hospital in Bryan. Mrs. George has been absent due to illness since that time. Her illness was diagnosed as rheumatic fever and Dr. J. W. Martin has advised that unless there are complications Mrs. George should be able to return to work about the first of October, 1959. Mrs. George's salary was released through August 31, 1959, under the provisions of paragraph 2(a) and (b) System Administrative Order No. 16.

Mrs. George has been employed by the Feed Control Service since August 1, 1951, and her services have been highly satisfactory. We, therefore, wish to recommend approval for the release of her salary for the month of September, 1959. If Mrs. George's illness should extend beyond September, 1959, she will be granted annual leave to the extent of her unused vacation carried forward from the fiscal year ending August 31, 1959, and any additional absence will be covered by leave without pay.

The following action is recommended:

The Director of the Texas Agricultural Experiment Station is authorized to release the salary for Mrs. Eunice George for all or any part of the month of September, 1959, during which time she may be on sick leave.

September 7, 1959

Approval Recommended:

Original Signed by W. C. Freeman

Comptroller

ORIGINAL SIGNED BY R. E. PATTERSON

Vice Chancellor for Agriculture

Respectfully submitted,

P.D. Lewis

R. D. Levis, Director Texas Agricultural Experiment Station

Approval Recommended:

Original signed by M. T. Harrington

Chancellor, Texas A.& M. College System

AUTHORITY TO EMPLOY MRS. EVIE HENSON, WIFE OF DR. JAMES B. HENSON, NOW EMPLOYED AT SUBSTATION NO. 3, ANGLETON, TEXAS

Dr. M. T. Harrington, Chancellor Texas A. & M. College System Campus

Dear Dr. Harrington:

Mr. J. C. Smith, Superintendent, Substation No. 3, Angleton, Texas, has been unable to obtain a competent part-time clerk-typist due to the highly competitive wages paid by industry in that area. The research at this Station has expanded during the past year in both forage crops and animal diseases and the demand for secretarial and clerical services is more than can be accomplished by the present full-time secretary.

Mrs. Evie Henson, wife of Dr. James B. Henson, Assistant Veterinarian at the Angleton Station, has indicated that she would be willing to work part-time, as needed. She is capable, efficient and well-qualified to do the work.

Due to the critical shortage of stenographic and clerical help at the Angleton Substation and the fact that repeated unsuccessful attempts have been made to find such help on a part-time basis, we wish to recommend that authority be granted to employ Mrs. Evie Henson on an hourly basis for the time that her services are actually needed.

The following action is recommended:

The Director of the Texas Agricultural Experiment Station is authorized to employ Mrs. Evic Henson, wife of Dr. James B. Henson, Assistant Veterinarian, at Substation No. 3, to perform stenographic and clerical duties during such times that her services are actually needed, subject to termination at any time.

September 7, 1959

Approval Recommended:

Original Signed by W. C. Freeman

Comptroller

ORIGINAL SIGNED BY R. E. PATTERSON

Vice Chancellor for Agriculture

Respectfully submitted,

P.D. Lewis

R. D. Lewis, Director Texas Agricultural Experiment Station

Approval Recommended:

Original signed by M. T. Harrington

Chancellor, Texas A. & M. College System

TEXAS FOREST SERVICE: Authority to Release the Salary of John K. Wray

Chancellor M. T. Harrington Campus

Dear Chancellor Harrington:

John K. Wray, Crewleader, District No. 1, was informed by his physician during July that he has developed pulmonary tuberculosis. His last day of service was on July 28. He is now undergoing treatment at the State hospital at Tyler.

On the assumption that there will be complete recovery, Mr. Wray's physician has recommended that Wray be given a leave of absence from his duties. Whether he will be able to resume his regular duties in the future will depend on the extent of the disease, his response to treatment and a later report by the physician.

Wray has been employed by the Texas Forest Service since September 20, 1941. He is 55 years of age. His services have been satisfactory. He has stated that he desires to return to work when his physical condition will permit.

Wray's salary checks for the months of July and August have been released by the Director, Texas Forest Service, in conformity with Administrative Order No. 16.

The following Minute Order is suggested:

The Director of the Texas Forest Service is authorized to release the salary checks of John K. Wray for the months of September, October and November pending a report from the doctor as to his physical condition for future employment.

APPROVAL RECOMMENDED: Original Signed by W. C. Freeman

Comptroller

ORIGINAL SIGNED BY R. E. PATTERSON

Vice-Chancellor for Agriculture

Respectfully submitted,
original signed by
A. D. FOLWBILER

A. D. Folweiler Director

APPROVAL RECOMMENDED:

Original signed by M. T. Harrington

Chancellor, Texas A. & M. College System

September 3, 1959

TEXAS FOREST SERVICE: Authority to Release the Salary of Roy H. Gay

Chancellor M. T. Harrington Campus

Dear Chancellor Harrington:

In July, Roy H. Gay, Crewleader, District No. 4, underwent corrective surgery for a rupture of the intervertebral disc. A laminectomy of the disc and a spinal fusion were done. He was discharged from the hospital on July 17. The attending physician stated that he expects Gay to make a good recovery in due time, but that it will be necessary for Gay to be off duty for approximately three months from the date of the operation and then return to light duty. He further stated that it is his opinion that Gay will be able to do his regular work approximately six months after the operation.

Gay has been employed by the Texas Forest Service since August 1, 1937. He is 56 years of age and has rendered good service during his tenure of employment.

Gay's salary checks for the months of July and August have been released by the Director, Texas Forest Service, in conformity with Administrative Order No. 16.

The following Minute Order is suggested:

The Director of the Texas Forest Service is authorized to release the salary checks of Roy H. Gay for the months of September through November, inclusive, pending his recovery from an operation.

APPROVAL RECOMMENDED:

Original Signed by W. C. Freeman

Comptroller

ORIGINAL SIGNED BY R. E. PATTERSON

Vice-Chancellor for Agriculture

Respectfully submitted,

A. D. FOLWEILER
A. D. FOLWEILER

Director

APPROVAL RECOMMENDED:

Original signed by M. T. Harrington

Chancellor, Texas A. & M. College System

September 3, 1959

TEXAS FOREST SERVICE: Authority to Release the Salary of Abner W. Bell

Chancellor M. T. Harrington Campus

Dear Chancellor Harrington:

Abner W. Bell, Crewleader, District No. 4, was struck by lightning on May 23, 1959. Minute Order #179-59, of June 27, authorized the Director of the Texas Forest Service to release the salary of Bell for the months of July and August pending his recovery.

We have a report from the doctor stating that Bell had an amputation of the right foot just below the knee. He has been removed from the hospital, and the doctor reports that the stump has healed very well and is about ready for the fitting of a prosthesis. According to the doctor, the left foot has almost healed completely, however there is a small area in the instep which might possibly have to be grafted.

The doctor stated that it is planned to send Bell to a Veterans Administration hospital during September, at which time the stump of his right leg will be prepared for a prosthesis and the condition of the left foot will be evaluated. It is the doctor's opinion that Bell will be able to return to work in approximately two months, or November 1.

Abner W. Bell has been employed by the Texas Forest Service since March 1, 1946. He is 45 years of age. His services have been satisfactory. It is felt that Bell will be physically able to return to duty on November 1. If he is badly handicapped in carrying out the duties of a crewleader, consideration will be given to reclassifying him as a crewman, a position requiring less agility in the woods.

The following Minute Order is recommended:

The Director of the Texas Forest Service is authorized to extend the leave with pay for Abner W. Bell as granted by Minute Order #179-59, of June 27, 1959, and is authorized to release his salary for the months of September and October.

APPROVAL RECOMMENDED:

Original Signed by W. C. Freeman Comptroller

> ORIGINAL SIGNED BY R. E. PATTERSON

Vice-Chancellor for Agriculture

Respectfully submitted,

ORIGINAL SIGNED BY

A. D. Folweiler Director

APPROVAL RECOMMENDED:

Original signed by M. T. Harrington

Chancellor, Texas A. & M. College System

WHEREAS, in the death of Dr. Eugene Peter Humbert, on June 29, the Texas Agricultural and Mechanical College System sustained the loss of a distinguished scholar who had for thirty-five years been associated with the System, and

WHEREAS, Dr. Humbert joined the staff of the Texas Agricultural Experiment Station in 1916, and in 1921 became a member of the teaching faculty of the A. and M. College of Texas' Department of Agronomy, and in 1922, became the first head of the College's Department of Genetics, in which position he served for the following 24 years, and

WHEREAS, Dr. Humbert went on modified service in 1946, and on full retirement in 1951, and in the entire time he spent with the Texas Agricultural Experiment Station and with the A. and M. College of Texas he was known as an outstanding teacher, a man of great professional ability, and a man respected by his students and his colleagues for his great personal integrity and high principles, now therefore be it

RESOLVED, by the Board of Directors of the Texas Agricultural and Mechanical College System, meeting in regular session this nineteenth day of September, 1959, at College Station, Texas, that this Board desires to express its respect for the life and work of the late Dr. E. P. Humbert, and, through this resolution, it desires to express to his widow, Mrs. E. P. Humbert, of Bryan, Texas, sympathy at her great loss, and be it further

RESOLVED, that this resolution be spread on the minutes, and a copy thereof be sent to Mrs. E. P. Humbert, as a permanent mark of the respect with which this Board views the life and work of the late Dr. E. P. Humbert, and as an expression of its sympathy at her great loss.

WHEREAS, in the death of Steve William Andert, on August 20, 1959, the A. and M. Press sustained the loss of a member of its staff who had for 17 years been a member of its organization, and

WHEREAS, Mr. Andert joined the A. and M. Press as a linotype operator in 1942, and served in many capacities, including that of composing room foreman, prior to his death, and

WHEREAS, during all of the years in which he worked for the A. and M. Press, Mr. Andert was known to his associates at the Press, and to all with whom he came in contact, as a man of great courtesy, high integrity, and as a skilled craftsman and loyal and conscientious worker, now therefore be it

RESOLVED, by the Board of Directors of the Texas Agricultural and Mechanical College System, meeting in regular session this 19th day of September, 1959, at College Station, Texas, that this Board desires to express its appreciation for the many years of loyal service given by the late Steve William Andert to the A. and M. Press, and be it further

RESOLVED, that the Board desires to express officially its sympathy to the family and friends of the late Steve William Andert, and be it further

RESOLVED, that this resolution be spread on the minutes, and copies thereof be sent to Mrs. Clarrie Andert, widow of the late Steve William Andert, and to his daughter, and to other members of his immediate family, as permanent reminders of the respect with which the life and work of Steve William Andert was viewed, by this Board, and by his many friends; and as a permanent expression of the Board's sympathy at the untimely death of this good man.

### APPROVAL AND CONFIRMATION OF BUDGET CHANGES FOR 1958-59

TO: Chancellor M. T. Harrington

Board of Directors' Minute Order No. 47-58 of April 26, 1958, authorizes the Presidents of the Colleges and Directors of the Services and Agencies, with the approval of the Chancellor, to make changes in the approved budgets of their parts of the System for the fiscal year 1958-59 and provides that all such changes shall be subject to the confirmation of the Board of Directors. The changes contained in the attached Budget Amendment No. 7 have been recommended by the respective Presidents and Directors and approved by you and are submitted for the approval of the Board of Directors.

The following resolution is recommended:

Budget Amendment No. 7, consisting of the following budget changes to the 1958-59 budgets, is hereby approved:

#### NAME OF PART OF SYSTEM

Texas A. and M. College System,
Administrative and General Offices
Texas Petroleum Research Committee
A. and M. College of Texas
Arlington State College
Prairie View A. and M. College
Tarleton State College
Texas Agricultural Experiment Station
Texas Agricultural Extension Service
Rodent Control Service
Texas Engineering Experiment Station and
Texas Transportation Institute
Texas Engineering Extension Service

BUDGET CHANGE NUMBERS

14,Only
None
27-31, Incl.
None
15-17, Incl.
6, Only
38, Only
26-29, Incl.
None

18-24, Incl.

None None

Respectfully submitted,

W. C. Freeman Comptroller

Approval Recommended:

Original signed by

Texas Forest Service

Chancellor

#### BUDGET AMENDMENT NO. 7

#### CONSISTING OF THE FOLLOWING CHANGES IN THE 1958-59 BUDGETS:

BUDGET

#### CHANGE NULBERS PART OF SYSTEM Texas A. and M. College System, Administrative and General Offices 14, Only Texas Petroleum Research Committee None 27-31, Incl. A. and M. College of Texas None Arlington State College 15-17, Incl. Prairie View A. and M. College 6 Only Tarleton State College Texas Agricultural Experiment Station 38, Only 26-29, Incl. Texas Agricultural Extension Service None Rodent Control Service Texas Engineering Experiment Station and 18-24, Incl. Texas Transportation Institute None Texas Engineering Extension Service None Texas Forest Service

### THE TEXAS AGRICULTURAL AND MECHANICAL COLLEGE SYSTEM

### Office of Foreign Programs

June 16, 1959

To the President:

In conformance with Board Minute No. 47-58, April 26, 1958, the following changes in the budget are recommended:

Recommendation
Salary, Title or Position Budget No. of
Effective Date Item No. Months From To

Change in Salary

Effective August 11, 1959

Engineering Technician 151 12 \$11,430.00 \$11,880.00

### Reason for Change

Mr. Hughes is signing a re-newal contract to return to Ceylon at a negotiated salary of \$11,880.00 effective August 11, 1959.

# Source of Funds

911-ICA Ceylon Contract

Respectfully submitted,

Jack D. Bray
Coordinator of Foreign Programs

Funds Available:

Approved:

Original Signed by W. C. Freeman

President

Comptroller

Date: JUN 2 2 1959

Original Signed By

M. T. Harrington

Date: 111 2 2 1959

2 2 1959 DE

#### AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS

June 8, 1959

#### To the President:

In conformity with Board Minute Order No. 47-58, April 26, 1958, the following changes in the budget are recommended:

| RECOMMENDATIONS Salary, Title, or Position Effective Date | Budget<br>Item No.             | No. of<br>Months | From                                  | <u>To</u>                                      |
|---|--------------------------------|------------------|---------------------------------------|--|
| SALARY INCREASES<br>Stenographer<br>July 1, 1959          | 289                            | 12               | \$ 2,280                              | \$ 2,400                                       |
| Farm Superintendent<br>July 1, 1959                       | 194 AMC<br>198 TAES            | 12<br>12         | 4,320<br>1,440<br>5,760               | 4,800<br>1,548<br>6,348                        |
| Student Assistants June 1, 1959                           | 479<br>479                     | 9<br>12          | 1,000                                 | 1,100  |
| OTHER CHANGES   |                                |                  |                                       |  |
| Associate Dean<br>and Professor<br>July 1, 1959           | 8                              | 12               | 10,000                                | 10,000<br>Associate Director<br>Basic Division |
| Assistant Professor<br>June 1, 1959                       | 323<br>323                     | 9<br>2½          | 6,030                                 | 6,030<br>1,675<br>7,705                        |
| Assistant Professor<br>June 1, 1959                       | 5038 AMC<br>46 TAES<br>46 TAES | 4<br>8<br>4      | 624<br>3,736<br>1,244<br>5,604        |  |
|   | 5038 AMC<br>46 TAES<br>46 TAES | 7<br>5<br>7      | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 1,092<br>2,335<br>2,177<br>5,604               |
| Assistant Professor<br>June 1, 1959                       | 48 TAES<br>5039 AMC            | 10½<br>1½        | 5,000                                 | 5,000<br>715<br>5,715                          |

# Extra Compensation

In accordance with the regulations making provision for extra compensation (out of fees collected) for staff members who teach extension courses after hours approval is requested to pay the amount indicated below to those listed for courses which were taught during the spring semester:

# Compensation for Freeport (Dow) Extension Courses

Edward C. Breitenkamp (Language 104) William D. Harris (Chemical Engineering 605) Robert H. Patton (Chemistry 635) Henry Rakoff (Chemistry 302)

\$ 700.00 700.00 700.00 700.00

Authority is also requested to pay Warren J. Rabourn the sum of \$450 for serving as laboratory instructor for Chemistry 302 for the second semester at Freeport (Dow) Extension Course. This payment will be made out of fees collected for the course.

#### REASONS FOR CHANGES

- B. I. No. 289 -- To secure services of highly qualified former employee who is available for this position.
- B. I. No. 194 AMC and 198 TAES -- Mr. Harold W. Franke has been offered approximately \$200 per month more by another employer. He has agreed to stay with the A & M College System for the increase recommended.
- B. I. No. 479 -- To provide for student assistants in the Department of Journalism to assist staff members with the work load in the department.
- B. I No. 8 -- To change title of position in accordance with reorganization.
- B. I. No. 323 -- Dr. Norris P. Wood will be working on A.E.C. Grant for research on "The Formate Pyruvate Exchange Reaction in Streptococous faecalis."
- B. I. No. 5038 AMC and 46 TAES -- To provide for continued part-time teaching assignment of Calvin C. Boykin to take care of teaching load in the Department of Agricultural Economics and Sociology.
- B. I. No. 5039 AMC and 48 TAES -- To set up salary for James M. Ward who will instruct in the Cotton Classing Short Course.

# SOURCE OF FUNDS

- B. I. No. 289 -- From savings due to adjustment of non-instructional positions.
- B. I. No. 194 AMC and 198 TAES -- Savings due to adjustment of non-instructional positions, A&MC; and State Appropriation Y-144, TAES.
- B. I. No. 479 -- Savings due to adjustment of non-instructional positions.
- B. I. No. 8 -- No change in compensation.
- B. I. No. 323 -- From Atomic Energy Commission Grant funds. (Account No. 1400a)
- B. I. No. 5038 AMC -- From savings due to adjustment of instructional positions;
  46 TAES No additional funds required.
- B. I. No. 5039 -- From Cotton Classing Short Course Account No. 751E.

Respectfully yours,

ORIGINAL SIGNED BY EARL RUDDER

Earl Rudder Vice President

R. D. Lewis, Director Texas Agricultural Experiment Station

Funds available:

Original Signed by
W. C. Freetash

Comptroller

Approved:

Original Signed By M. T. Harrington

President, Texas A. and M. College System

Date\_\_\_\_\_ JUN 17 1959

### AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS

June 17, 1959

#### To the President:

In conformity with Board Minute Order No. 47-58, April 26, 1958, the following changes in the budget are recommended:

| RECOMMENDATIONS Salary, Title, or Position Effective Date |                          | No. of<br>Months | From           | <u>To</u>                    |
|---|--------------------------|------------------|----------------|------------------------------|
| SALARY INCREASES  |                          |                  |                |                              |
| Accounting Assistant I<br>July 1, 1959                    | 76                       | 12               | \$ 3,720       | \$ 4,500<br>Accountant I     |
| OTHER CHANGES   |                          |                  |                |                              |
| Professor & Consultant<br>June 1, 1959                    | 559 AMC<br>SS 128 AMC    | 9<br>1½          | 8,010<br>1,335 | 8,010                        |
|   | SS 128 AMC<br>180A PVASM | 3 9              | 900            | 2,670                        |
|   | 180A PVASM               | 3                | 10,245         | 300<br>11,880                |
| Stenographer June 1, 1959                                 | 6030                     | 12               | 2,280          | 2,280<br>Plus Meals<br>\$360 |

# REASONS FOR CHANGES

- B. I. No. 76 -- To set up position for Mr. Billy Joe Barker who will head the payroll section of the Fiscal Department. Position has been classified as Accountant I.
- B. I. No. 559 AMC and 128 SS and 180A PVA&M -- To continue the employment of Professor Donald F. Weekes as consultant for Prairie View A. and M. College for the summer and to provide for additional 1½ months employment by A. and M. College because of the absence of Professor Potter who has been granted leave of absence.
- B. I. No. 6030 -- To set up perquisites as part of this item. Meals formerly granted as perquisites when on per diem basis.

#### SOURCE OF FUNDS

- B. I. No. 76 -- Dining Hall Account No. 1310.
- B. I. No. 128 SS -- From Reserve for additional teachers in Summer Session budget; Prairie Vie A. and M. College No. 180A from savings on B. I. No. 264.
- B. I. No. 6030 -- No cash payment. Meals furnished by Memorial Student Center, the employing department.

Respectfully submitted,

ORIGINAL SIGNED BY EARL RUDDER

Earl Rudder, Vice President A. and M. College of Texas

> Original signed by E. B. Evans

E. B. Evans, President Prairie View A. and M. College

Funds available:

Original Signed by W. C. Freeman

| comptrolle | r         |      |      |     |         |        |
|------------|-----------|------|------|-----|---------|--------|
| Date       | 19:19     | JU   | N 25 | 195 | 9       |        |
| Approved:  |           |      |      |     |         |        |
| 0          | riginal S | igne | ton  |     |         |        |
| President, |           |      |      | M.  | College | System |
| Date       |           |      | JUI  | N 2 | 5 1959  |        |

# AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS

July 8, 1959

#### To the President:

In conformity with Board Minute Order No. 47-58, April 26, 1958, the following changes in the budget are recommended:

| Salary, Title, or Position<br>Effective Date                              | Budget<br>Item No.                          |                     | From     | To                            |
|---|---|---------------------|----------|-------------------------------|
| NEW POSITIONS   |   |                     |          |                               |
| Stenographer, (1/2 time) Business Administration June 16, 1959            | 6067  | 25                  |          | \$ 250                        |
| Technical Assistant I Biology (AEC Grant) June 8, 1959                    | 6068  | 12                  |          | 2,640                         |
| Special Maintenance and<br>Construction Worker<br>July 20, 1959           | 6069  | 11/2                |          | 780                           |
| Professor<br>Engineering Short Courses<br>and Conferences<br>July 1, 1959 |   | holy make           |          | 450                           |
| SALARY INCREASES  |   |                     |          |                               |
| Storekeeper II<br>June 1, 1959  | 329   | 12                  | \$ 4,284 | 4,284<br>300                  |
| Clerk Typist I, (1/2 time)<br>June 1, 1959                                | 6017  | 12                  | 1,320    | 1,320<br>110                  |
| OTHER CHANGES   |   |                     |          | Full Time - 1 mont            |
| Special Maintenance and<br>Construction Worker<br>July 16, 1959           | 6025  | 3<br>1½             | 1,560    | 780                           |
| Research Assistant<br>July 16, 1959                                       | 108 TTI<br>108 TTI<br>108 TTI<br>SS 203 AMC | 3<br>1½<br>1½<br>1½ | 1,590    | 795, 00<br>397, 50<br>397, 50 |

#### REASONS FOR CHANGES

- B. I. No. 6067 -- To take care of work in connection with the Executive Development Course. Position classified (B. I. No. 602 for 9 months)
- B. I. No. 6068 -- To provide assistance required for research financed by AEC Grant to Dr. Norris P. Wood of the Department of Biology.
- B. I. No. 6069 -- Provides salary for staff member to build teaching aids for Industrial Education courses. Budget Change No. 25 provided for 3 months service in this category. Two persons will be employed at overlapping periods due to the fact that the first term teaching load did not leave any staff available for this work during the first term of the Summer Session.
- B. I. No. 6070 -- To provide salary for Professor L. M. Haupt of the Electrical Engineering Department for services in connection with the short course in Symmetrical Components.
- B. I. No. 329 -- Additional salary for extra duties in connection with Summer Science Program for Secondary School Students.
- B. I. No. 6017 -- To increase position to full time for one month to take care of additional work in connection with the Short Course for High School Science Teachers.
- B. I. No. 6025 -- Reduce to one and one-half months. The remaining one-half of this position set up in new position - B. I. No. 6069.
- B. I. No. 108 TTI and SS 203 AMC -- To provide teaching salary for Mr. W. R. McCasland who will take the teaching load originally planned for Mr. Charles Pinnell who is transferred to full time research.

# SOURCE OF FUNDS

- B. I. No. 6067 -- From Account 756E Executive Development Course.
- B. I. No. 6068 -- From Account No. 1400A AEC Grant Formate Reaction.
- B. I. No. 6069 -- From B. I. No. 6025 reduced.
- B. I. No. 6070 -- From Account 712E Engineering Short Courses and Conferences.
- B. I. No. 329 -- From NSF Grant for Summer Science Program for Secondary School Students - Account No. 1464A.

#### SOURCE OF FUNDS - Concluded

- B. I. No. 6017 -- From NSF Grant for Short Course for High School Science Teachers.
- B. I. No. 6025 -- Reduction
- B. I. No. 108 TTI and SS 203 AMC -- Reduction for TTI. From Reserve for additional teachers in A. and M. College Budget for College portion of salary.

Respectfully submitted,

ORIGINAL SIGNED BY EARL RUDDER

Earl Rudder, President

A. and M. College of Texas

ORIGINAL SIGNED BY

Fred J. Benson, Executive Officer Texas Transportation Institute

W. C. Freeman

Funds available:

JUL 24 1959

Original Signed by

Approved:

Date

Original Signed By M. T. Harrington

For Aaron Rose, Director

Texas Engineering Experiment Station

Chancellor, Texas A. and M. College System

#### AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS

July 27, 1959

#### To the President:

In conformity with Board Minute Order No. 47-58, April 26, 1958, the following changes in the budget are recommended:

| RECOMMENDATIONS Salary, Title, or Position Effective Date  | Budget<br>Item No.             | No. of<br>Months | From        | <u>To</u>                            |
|--|--------------------------------|------------------|-------------|--------------------------------------|
| Assistant to Commandant Office of Commandant July 27, 1959 | 6071                           | 1 4/30           |             | \$ 571.20                            |
| Instructor { time   Modern Languages   July 27, 1959       | 5040                           | 1 4/30           |             | \$ 200.00                            |
| Dean of Students August 7, 1959 OTHER CHANGES              | 6072                           | 12               |             | \$10,500.00                          |
| Research Assistant<br>August 1, 1959                       | 104 TTI<br>104 TTI<br>6073 AMO | 2                | \$ 1,950.00 | \$ 1,625.00<br>325.00<br>\$ 1,950.00 |

#### REASON FOR CHANGE B. I. No. 6071 -- Lt. Col. Wilkins, Assistant Commandant has resigned effective August 11, 1959. It is considered essential to secure the services of Lt. Col. Frank S. Vaden to serve for a period with Col. Wilkins and for him to be on active duty after Wilkins leaves. B. I. No. 5040 -- For salary of Mrs. Maria K. Hanau-Schaumberg for supervision and instruction in language laboratory in connection with Language 100.

B. I. No. 6072 -- To provide salary for position of Dean of Students.

SOURCE OF FUNDS

B. I. No. 104 TTI, 6073 AMC -- To provide 1 month salary for Mr. Charles Pinnell for work on traffic survey and regulatory recommendations for A&M College.

B. I. No. 6071 -- Office of Commandant Account No. 990.

B. I. No. 5040 -- Savings due to adjustments of instructional positions.

B. I. No. 6072 -- Savings due to adjustments of non-instructional positions. B. I. No. 6073AMC, 104TTI -- Savings due to adjustments of non-instructional positions.

Agricultural and Mechanical College of Texas Budget Change No. 30, page 2 of 2 pages

Respectfully yours,

ORIGINAL SIGNED BY EARL RUDDER

Earl Rudder President

PRIGINAL SIGNED BY

Fred J. Benson Executive Director, Texas Transportation Institute

Funds available:

| W. C. Freeman |  |  |  |  |  |  |  |
|---------------|--|--|--|--|--|--|--|
| Comptroller   | AUG 8 1959                                   |  |  |  |  |  |  |
| Date          | Asserted in Court of                         |  |  |  |  |  |  |
| Approved:     |  |  |  |  |  |  |  |
| The Park      | Original Signed By<br>M. T. Harrington       |  |  |  |  |  |  |
| Chancellor,   | Texas A. and M. College System<br>AUG 8 1959 |  |  |  |  |  |  |
| Date          |  |  |  |  |  |  |  |
|               |  |  |  |  |  |  |  |

Original Signed by

#### AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS

August 12, 1959

To the President:

In conformity with Board Minute Order No. 47-58, April 26, 1958, the following changes in the budget are recommended:

| RECOMMENDATIONS Salary, Title, or Position Effective Date                                     | Budget<br>Item No. | No. of<br>Months | From | To      |
|---|--------------------|------------------|------|---------|
| NEW POSITIONS Research Scientist, Administrative, Oceanography and Meteorology, June 22, 1959 | 6074               | 12               |      | \$9,120 |
| Associate Professor, Division<br>of Business Administration<br>August 10, 1959                | 6075               | ½ mo.            |      | 400     |

#### REASON FOR CHANGES

- B. I. No. 6074 -- To secure the services of Richard M. Adams who has been on leave serving as Chief of the Section for Sattelite Tracking of the Smithsonian Astrophysical Institution in Boston. Mr. Adams will coordinate the research program of the Oceanography and Meteorology Department.
- B. I. No. 6075 -- To set up position to secure the services of Associate Professor Rollin L. Elkins for work in planning for the 1960 Executive Development Course.

## SOURCE OF FUNDS

B. I. No. 6074 -- Account No. 788 - Oceanography & Meteorology Research.

B. I. No. 6075 -- Account No. 756E - Executive Development Course.

Respectfully yours,
ORIGINAL SIGNED BY
EARL RUDDER
Earl Rudder

President

Funds available:

Original Signed by W. C. Freeman

| Compt | roller | _  |      | _ | _ |      | _ |  |
|-------|--------|----|------|---|---|------|---|--|
| Date  | Aug    | 14 | 1959 |   |   |      |   |  |
|       | -      | -  |      | - | _ | <br> |   |  |

Approved:

Original Signed By M. T. Harrington

Chancellor, Texas A. and M. College System

Date \_\_ AUG 1 4 1959

#### TARLETON STATE COLLEGE

July 30, 1959

#### To the President:

In conformity with Board Minute Order No. 47-58 of April 25-26, 1958, the following change in the budget is recommended:

| RECOMMENDATIONS Salary, Title or Position Effective Date  | Budget<br>Item<br>No. | No.<br>of<br>Mos. | From       | 70     |
|---|-----------------------|-------------------|------------|--------|
| SUMMER SCHOOL BUDGET                                      |                       |                   |            |        |
| SALARY INCREASES AND DECREASES                            |                       |                   |            |        |
| Department of Animal Husbandry, Dairy                     |                       |                   |            |        |
| Husbandry and Agricultural Economics                      |                       |                   |            |        |
| Professor, Head of Department<br>and Director of Contests |                       |                   |            |        |
| June 8, 1959  | 1                     | 11                | \$1,016,66 | \$ -0- |
| 0, 2,7,7  |                       |                   |            |        |
| Professor, Head of Department                             |                       |                   |            |        |
| and Director of Contests (2/3 Time)                       | 329                   | .1                | -0-        | 677.76 |
| June 8, 1959  | 1                     | 12                | -0-        | 011.10 |
| Department of Biology                                     |                       |                   |            |        |
| Associate Professor                                       |                       | 1                 |            |        |
| June 8, 1959  | 2                     | 12                | 900,00     | -0-    |
| States and character                                      |                       |                   |            |        |
| Associate Professor (1/2 Time)                            | 2                     | 14                | -0-        | 450.00 |
| June 8, 1959  |                       |                   |            |        |
| Department of Business Administration                     |                       |                   |            |        |
| Professor   |                       | -                 | 966,66     | -0-    |
| July 20, 1959   | *                     | 12                | 900,00     |        |
| Professor (1/2 Time)                                      |                       |                   | 14 -0-     | 483.33 |
| July 20, 1959   |                       |                   | 11 -0-     | 407177 |
| Department of English and Languages                       |                       |                   |            |        |
| Professor   |                       |                   | -11 11     | - ^-   |
| July 20, 1959   | 10                    | 12                | 966.66     | -0-    |
| 1999  |                       |                   |            |        |
| Professor (3/4 Time)                                      |                       | 11                | -0-        | 725.00 |
| July 20, 1959   | 10                    |                   |            |        |
| Associate Professor                                       |                       | District Co.      |            |        |
| June 8, 1959  | 11                    | 11                | 900,00     | -0-    |
| 0, 1999   |                       |                   |            |        |

| No. 6<br>0.00 -0- |
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## SOURCE OF FUNDS

Unused positions and parts of positions as indicated above.

|                                  | Respectfully submitted,  E. J. Howell President |
|----------------------------------|---|
| Original Signed by W. C. Freeman | Original Signed By<br>M. T. Harrington          |
|                                  | Chancellor                                      |
| Comptroller AUG 9 1959           | AUG 5 1959                                      |
| Date:                            | Date:   |

May 31, 1959

#### To the President:

In conformity with Board Minute Order No. 47-58, April 25, 1958, the following changes in the budget are recommended:

| RECOMMENDATIONS Salary, Title or Position Effective Date | Budget<br>Item<br>No. | No.<br>of<br>Mos. | From        | To          |
|--|-----------------------|-------------------|-------------|-------------|
| OTHER CHANGES Summer School Budget                       |                       |                   |             |             |
| Biology<br>Professor                                     | 4                     | 11/2              | \$ 1,000.00 |             |
| Professor<br>June 1, 1959                                | 14                    | 3                 |             | \$ 2,000.00 |
| Assistant Professor                                      | 6                     | 11/2              | 800.00      | ASSESSED BY |
| Assistant Professor<br>June 1, 1959                      | 6                     | 3                 |             | 1,600.00    |
| Chemistry Assistant Professor                            | 15                    | 11/2              | 850.00      |             |
| Assistant Professor<br>June 1, 1959                      | 15                    | 3                 |             | 1,700.00    |
| Mathematics<br>Assistant Professor                       | 61                    | 11/2              | 833.33      |             |
| Assistant Professor<br>June 1, 1959                      | 61                    | 3                 |             | 1,666.66    |
| Music<br>Assistant Professor                             | 66                    | 11/2              | 850.00      |             |
| Assistant Professor<br>June 1, 1959                      | 66                    | 3                 |             | 1,700.00    |

REASONS FOR CHANGE

B. I. Nos. 4, 6, 15, 61 - The National Science Foundation, a Federal

Agency, made the following grants to the college for the summer of

1959:

| Name   |     | Grant No. | Milonia      |
|--|-----|-----------|--------------|
| Summer Institute for Righ<br>School Teachers of Science<br>Mathematics | and | NSF-06889 | \$ 42,800.00 |

May 31, 1959

#### REASONS FOR CHANGE

| Neme   | Grant No. | Amount         |
|--|-----------|----------------|
| Summer Science Training Program<br>for Secondary School Students | NSF-07939 | \$<br>5,500.00 |
| Summer Science Training Program<br>for Secondary School Students | NSF-07940 | 4,980.00       |

Four regular members of our faculty were selected to conduct these training programs.

B. I. No. 66 - This change is necessary due to a leave taken by one of the staff members of this department.

SOURCE OF FUNDS

B. I. Nos. 4, 6, 15, 61 - Funds for these positions will be obtained as follows:

| Budget<br>Item<br>No. | Account<br>Number | Amount      |  |
|-----------------------|-------------------|-------------|--|
| 4                     | 1241 NSF-06889    | \$ 1,000.00 |  |
| 6                     | 1241C NSF-G7939   | 800,00      |  |
| 15                    | 1241 NSF-G6889    | 850.00      |  |
| 61                    | 1241D NSF-G7940   | 833.33      |  |

B. I. No. 66 - Funds for this position will be obtained by eliminating Budget Item No. 65.

Respectfully submitted,

President

| PATRITION. |    | -       |      |     |
|------------|----|---------|------|-----|
| FUNDS      | AV | ATT.    | ΔΈΝΤ | F.  |
|            |    | NAME OF | LUL  | an, |

Date

Original Signed by W. C. Freeman

Comptroller

JUN 17 1959

APPROVED:

Original Signed By M. T. Harrington

President

Date JUN 17 1959

May 31, 1959

#### To the President:

In conformity with Board Minute Order No. 47-58, April 25, 1958, the following changes in the budget are recommended:

| RECOMMENDATIONS Salary, Title or Position Effective Date | Budget<br>Item<br>No. | No.<br>of<br>Mos. | From | To  |
|--|-----------------------|-------------------|------|-----|
| NEW POSITIONS<br>Summer School Budget                    |                       |                   |      |     |
| Biology<br>Instructor<br>June 1, 1959                    | 8A                    | 11                | -0-  | 450 |
| Chemistry  |                       | -01940            |      |     |
| Instructor June 1, 1959                                  | 16A                   | 11/2              | -0-  | 750 |
| Instructor June 1, 1959                                  | 16B                   | 11/2              | -0-  | 350 |
| Mathematics Instructor June 1, 1959                      | 62A                   | 11/2              | -0-  | 750 |
| Instructor June 1, 1959                                  | 62B                   | 11/2              | -0-  | 350 |

REASONS FOR CHANGE

B. I. Nos. 8A, 16A, 16B, 62A, 62B - The National Science Foundation, a

Federal Agency, made the following grants to the college for the
summer of 1959:

| Name  | Grant No. | Amount   |
|---|-----------|----------|
| Summer Science Training Program<br>for Secondary School Students                    | NSF-07939 | \$ 5,500 |
| In-Service Institute for Secondary<br>School Teachers of Science and<br>Mathematics | NSF-07916 | 5,500    |
| Summer Science Training Program<br>for Secondary School Students                    | NSF-07940 | 4,980    |

It is necessary to enlarge our faculty by five positions in order to carry out these training programs.

May 31, 1959

SOURCE OF FUNDS

B. I. Nos. 8A, 16A, 16B, 62A, 62B - Funds for these positions will be obtained as follows:

| Budget<br>Item<br>No. | Account<br>Number | Amount |
|-----------------------|-------------------|--------|
| 8A                    | 1241C NSF-07939   | \$ 450 |
| 16A                   | 1241B NSF-G7916   | 750    |
| 16B                   | 1241B NSF-G7916   | 350    |
| 62A                   | 1241D NSF-G7940   | 750    |
| 62B                   | 1241D NSF-G7940   | 350    |

Respectfully submitted,

President

FUNDS AVAILABLE:

Original Signed by W. C. Freeman

Comptroller

JUN 17 1959 Date

APPROVED:

Original Signed By M. T. Harrington

President

JUN 17 1959

Date

July 13, 1959

#### To the President:

In conformity with Board Minute Order No. 47-58, April 25, 1958, the following changes in the Budget are recommended:

| RECOMMENDATIONS Salary, Title or Position Effective Date                      | Budget<br>Item<br>No. | No.<br>of<br>Mos. | Prom   | To        |
|---|-----------------------|-------------------|--------|-----------|
| NEW POSITION Summer School Budget  Education Visiting Professor July 16, 1959 | 22A                   | 11/2              | \$ -0- | \$ 900.00 |
| OTHER CHANGES Biology Assistant Professor                                     | 7                     | 11/2              | 800.00 |           |
| Assistant Professor<br>July 16, 1959  | 7                     | 3                 |        | 1,600.00  |
| Music Instructor  | 69                    | 11/2              | 766.67 |           |
| Instructor July 16, 1959  | 69                    | 3                 |        | 1,533.34  |
| Electricity<br>Instructor   | 96                    | 11/2              | 700.00 |           |
| Instructor July 16, 1959  | 96                    | 3                 |        | 1,400.00  |

REASONS FOR CHANGE

B. I. Nos. 22A, 7, 69, and 96 - To make necessary adjustments in the summer school budget in line with anticipated enrollment for the second term.

SOURCE OF FUNDS

B. I. Nos. 22A, 7, 69, and 96 - Funds for these positions will be obtained as follows:

\$ 150.00 Salary savings on B. I. No. 22 750.00 Salary savings on B. I. No. 24 2,266.67 Reserve for additional positions \$3,166.67

Respectfully submitted,

En Goal

FUNDS AVAILABLE:

Date

Original Signed by W. C. Freeman

JUL 16 1959

APPROVED 1 Original Signed By M. T. Harrington

Chancellor

Date\_ JUL 16 1859

## TEXAS AGRICULTURAL EXPERIMENT STATION College Station, Texas

#### To the President:

June 26, 1959

In conformity with Board Minute Order No. 47-58, April 26, 1958, the following changes in the budget are recommended:

| RECOMMENDATION Salary, Title or Position Effective Date          | Budget<br>Item<br>No. | No.<br>of<br>Mos.                       | From   | To                                   |
|--|-----------------------|---|--|--------------------------------------|
| NEW POSITION   |                       |   |  |                                      |
| Poultry Science Instructor (1/2 time) July 16, 1959              | A&MC SS6<br>TAES 858  | 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 | A&MC \$318.00<br>TAES New Position             | \$ 318.00<br>106.50<br>\$ 424.50     |
| SALARY INCREASE  |                       |   |  |                                      |
| Plant Physiology and Path<br>Assistant Professor<br>July 1, 1959 | 857                   | 12                                      | TAES \$2,992.00<br>USDA 2,993.00<br>\$5,985.00 | \$3,135.00<br>3,150.00<br>\$6,285.00 |
| OTHER CHANGES  |                       |   |  |                                      |
| Agricultural Economics as<br>Assistant Professor<br>July 1, 1959 | ad Sociology          | 12                                      | TAES \$3,050.00<br>USDA 3,050.00<br>\$6,100.00 | \$6,100.00<br>\$5,100.00             |

#### REASON FOR CHANGE

B.I. No. A&MC SS6 TAES 858 This change will make provision for the Texas Agricultural Experiment Station to pay 1/4 of Mr. John D. Williams' salary as half-time Instructor for the period July 16-August 31,1959. This is in accord with the approved summer school budget of Texas A. & M. College. Mr. Williams will assist with the statistical analysis of data from several research projects during this temporary period of employment.

B.I. No. 857

This joint position with the Cotton and Cordage Fibers Branch, Crops Research Division, Agricultural Research Service, U. S. Department of Agriculture, effective July 1, 1959, was approved by President Harrington June 11, 1959 (TAES Budget Change No. 34). We have now received a communication from the Crops Research Division that this is a GS-9 position with the U. S. Department of Agriculture and as a Riochemist, Mr. Frank R. H. Katterman the incumbent, is

## REASON FOR CHANGE (continued)

B.I. No. 857 (con'd.) automatically entitled to appointment at the third step of the GS-9 grade, or \$6,285 per annum. This salary is in keeping with Mr. Katterman's research experience and ability, and his professional standing. Mr. Katterman's assistance is urgently needed for research in "Composition, Metabolism and Biochemical Role of Nucleic Acids of Cotton" - Station Project H-1208 and we recommend that the Station share in this salary adjustment as indicated.

B. I. No. 44

This position is occupied by Mr. Wayne W. Clark who has been jointly employed by the Station and U. S. Department of Agriculture, Agricultural Marketing Service to conduct research in fruit and vegetable marketing in the East Texas Area. A study on the cost of packing tomatoes for fresh market in several tomato packing houses is nearing completion and the Agricultural Marketing Service will discontinue active financial support on June 30, 1959 due to budget limitations. To make provision for sharing in the cost of manuscript preparation and publication, USDA is processing payment of \$1,000 to the Station from funds available through June 30, 1959. These funds will be deposited to the Sales Account of the Department of Agricultural Economics and Sociology and used, in part, to continue Mr. Clark on a full time basis for July and August 1959. Beginning September 1, 1959, Mr. Clark will be employed 1/2 time as Assistant Professor. He plans to devote 1/2 time to advanced graduate work.

#### SOURCE OF FUNDS

| FUNDS AVAILAB<br>Orld<br>W. | LE:<br>mai Signed by<br>C. Freeman | Respectfully submitted, Original signed by R. D. Lewis        |
|-----------------------------|------------------------------------|---|
|                             |                                    | USDA - Decrease   |
| 14                          | 4                                  | TAES - Agricultural Economics & Sociology<br>Sales \$3,050.00 |
| 85                          | 7                                  | TAES Project H-1208   |
| B.I. No. A&                 | MC S96<br>ES 858                   | No change<br>State Appropriation - Program 19 \$ 106.50       |
| LAST PROPERTY               |                                    |   |

APPROVAL RECOMMENDED:

Comptroller

Date

Original signed by R. E. Patterson

JUL 2 1959

Vice President for Agriculture Date JUN 30 1959 APPROVED: Original Segred By M. T. Harrington

Date JUL 2 1959 President

ORIGINAL SIGNED BY

EARL RUDDER

Director

Vice President

June 2, 1959

To the President:

Vice President for Agriculture

JUN 16 1959

Date:\_\_\_\_

In conformity with Board Minute Order No. 47-58, April 26, 1958, the following changes in the budget are recommended:

| RECOMMENDATION Salary, Title or Position Effective June 16, 1959   | Budget<br>Item<br>No.  | No.<br>of<br>Months  | From   | To  |
|--|--|--|--|---|
| New Positions  |  |  |  |   |
| County Program Consultant<br>County Program Consultant   | 1020<br>1021   | 12<br>12   | NEW<br>NEW   | \$7,008.00<br>\$7,008.00  |
| REASON FOR CHANGE:   |  |  |  |   |
| The Texas Agricultural Extension Servi Education to participate in a joint probabilities for approximately a two year application for the grant the Extension work as program consultants in selected encompass leadership development, community the people themselves through their own solve the various problems directly as sultants will work full-time with Court to initiate and execute Extension program and ways of incorporating new education in public affairs and for put major phase of the County Extension programs. | roject in public af<br>period with a gran<br>on Service agreed to<br>de pilot counties.<br>munity development<br>on initiative may e<br>recting their welf<br>of Extension Staff<br>grams involving new<br>y volunteer leaders<br>of kinds of program<br>ablic responsibilit | fairs and t of \$4.0 o design The product and publificative are. This in the and imp, new me subject | d public,000.0 hate two gram pric aff ly ide two two proved thods matter | ic responsi- 0. In making to members to lans will airs so that entify and program con- dilot counties methods of of Extension including |
| SOURCE OF FUNDS:   |  |  |  |   |
| Grant from Fund for Adult Education (1   | Year)  |  |  | \$20,000.00   |
| FUNDS AVAILABLE:   | Respectfully s   | ubmitted   | ,  |   |
| Original Signed by<br>W. C. Freeman  | Original Signed John E. Hutchie  |  |  |   |
| Comptroller  | Director, Agric  | cultural   | Exten  | sion Service  |
| Date:  | The last state of the last   |  |  |   |
| APPROVAL RECOMMENDED:  | APPROVED:  |  |  |   |
| Original signed by<br>B. E. Patterson  | Original Sign<br>M. T. Harvi   | ned By<br>ngton  |  |   |

President

Date:\_

June 24, 1959

### To the President:

In conformity with Board Minute Order No. 47-58, April 26, 1958, the following changes in the budget are recommended:

| RECOMMENDATION Salary, Title or Position Effective July 1, 1959   | Budget<br>Item<br>No.  | No.<br>of<br>Months  | From  | To  |
|---|--|--|---|---|
| Salary Adjustments and New Positions  |  |  |   |   |
| Junior Assistant Extension Agent Assistant County Agricultural Agent | 870<br>871<br>873<br>874<br>875<br>876<br>1022<br>1023<br>1024<br>1025<br>1026<br>1027 | 12<br>12<br>12<br>12<br>12<br>12<br>12<br>12<br>12<br>12<br>12<br>12 | \$3,720.00<br>3,720.00<br>3,720.00<br>3,720.00<br>3,720.00<br>NEW<br>NEW<br>NEW<br>NEW<br>NEW<br>NEW<br>NEW | \$ 4,008.00<br>4,008.00<br>4,008.00<br>4,008.00<br>4,008.00<br>4,008.00<br>4,008.00<br>4,008.00<br>4,008.00<br>4,008.00<br>4,008.00 |
|   |  | Т  | OTAL  | \$52,596.00   |

## REASON FOR CHANGE:

The Federal Extension Service has approved allocation of additional Smith-Lever Section 3 (c) 1 Special Needs Funds to the Texas Agricultural Extension Service to be used in the employment and training of agents in training and assistant county agents in counties having a low tax base and where there is a need for supplementing the present county staff. This program affords a real opportunity to give fine training to young agent prospects as well as at the same time effecting a better county program as a result of additional agent help.

Items 870, 871, 873, 874, 875 and 876 are vacant at the present time and are being set at the rates comparable to the rates established for the new positions. Effective July 1, 1959 each budgeted position listed above will be financed from Smithlever Special Needs funds specifically allocated for this purpose. Items 874, 875, Lever Special Needs funds specifically allocated for this purpose. Items 874, 875, B76 are being transferred from County Extension Work, Account 310, to County Home Demonstration Work, Account 410.

## SOURCE OF FUNDS:

| Smith-Lever<br>Items 1022, 10 | Special Needs Funds 023, 1024, 1025, 1026 | from Smith-Lever General Funds to effective July 1, 1959, 1027 and 1028 (New) effective July 1, 1959 | \$24,048.00                |
|-------------------------------|---|--|----------------------------|
|                               |   | rating Expenses  | 7,404.00                   |
|                               |   | TOTAL  | \$60,000.00                |
| Distribution:                 | Account 310                               |  | \$45,696.00<br>\$14.304.00 |
|                               |   | TOTAL  | \$60,000.00                |
| FUNDS AVAILABI                | E:  | Respectfully submitted,  |                            |
| Original St.<br>W. C. Fr      | proof by                                  | Original Signed by  John E. Hutchison  |                            |
| Comptroller                   |   | Director, Agricultural Exten   | sion Service               |
| Date: JUL                     | 2 1959                                    |  |                            |
| APPROVAL RECOM                | MENDED:                                   | APPROVED:  |                            |
| ORIGINA<br>R. E.              | L SIGNED BY<br>PATTERSON                  | Original Signed By<br>M. T. Harrington   |                            |
|                               | for Agriculture                           | President JUL 2 1959 Date:   | diam'r.                    |

#### To the Chancellor:

July 12, 1959

In conformity with Board Minute Order No. 47-58, April 26, 1958, the following changes in the budget are recommended:

| RECOMMENDATION Salary, Title or Position Effective January 1, 1  |  | Budget<br>Item<br>No.           | No.<br>of<br>Months        | From  |   |
|--|--|---------------------------------|----------------------------|---|---|
| Salary Adjustments   |  |                                 |                            |   |   |
| County Agri. Agent County Agri. Agent County Agri. Agent County Home Dem. Agent County Home Dem. Agent | Franklin Co.<br>Hutchinson Co.<br>Roberts Co.<br>Hutchinson Co.<br>Nolan Co. | 331<br>368<br>444<br>715<br>755 | 12<br>12<br>12<br>12<br>12 | \$ 5,472.00<br>6,439.00<br>5,432.00<br>5,639.00<br>5,644.00 | \$ 5,592.00<br>6,552.00<br>5,489.50<br>5,752.00<br>5,734.00 |
| Effective February 16.   | 1959   |                                 |                            |   |   |
| County Agri. Agent   | Titus Co.  | 471                             | 12                         | 6,047.00  | 6,347.00  |
| Effective March 1, 195   | 2  |                                 |                            |   |   |
| Negro County Agri. Agent   | Caldwell Co.   | 885                             | 12                         | 3,993.00  | 4,173.00  |
| Effective April 1, 195   | 9  |                                 |                            |   |   |
| County Agri. Agent<br>County Agri. Agent<br>County Agri. Agent<br>County Home Dem. Agent               | Bee Co.<br>Comanche Co.<br>Hall Co.<br>Bee Co.                               | 264<br>298<br>347<br>633        | 12<br>12<br>12<br>12<br>12 | 6,902.00<br>5,557.00<br>6,552.00<br>5,680.00<br>\$          | 7,202.00<br>5,857.00<br>6,852.00<br>6,160.00<br>\$          |
| Total  |  |                                 |                            |   |   |

## REASON FOR CHANGE:

Changes in the salary structure for all items results from the Commissioner's Courts having made direct salary increases to the respective agents.

## SOURCE OF FUNDS

|   |  | 4-7  | Exte   | nsion  | Cost   | nty  |
|---|--|--|--|--|--|--|
| Item<br>264<br>298<br>331<br>347              | \$ 6,902.00 5,557.00 5,472.00  | 7,202.00<br>5,857.00<br>5,592.00   | \$ 3,722.00<br>4,257.00<br>4,472.00<br>4,052.00  | 3,722.00<br>4,257.00<br>4,472.00<br>4,052.00   | \$ 3,180.00 1,300.00 1,000.00 2,500.00   | 3,480.00<br>1,600.00<br>1,120.00<br>2,800.00                                   |
| 368<br>444<br>471<br>633<br>715<br>755<br>885 | 6,552.00<br>6,439.00<br>5,432.00<br>6,047.00<br>5,680.00<br>5,639.00<br>5,644.00<br>3,993.00<br>\$ | 6,852.00<br>6,552.00<br>5,489.50<br>6,347.00<br>6,160.00<br>5,752.00<br>5,734.00<br>4,173.00 | 4,152.00<br>4,282.00<br>4,197.00<br>3,720.00<br>3,352.00<br>3,724.00<br>3,718.00<br>\$ | 4,152.00<br>4,282.00<br>4,197.00<br>3,720.00<br>3,352.00<br>3,724.00<br>3,718.00<br>\$ | 2,287.00<br>1,150.00<br>1,850.00<br>1,960.00<br>2,287.00<br>1,920.00<br>275.00 | 2,400.00<br>1,207.50<br>2,150.00<br>2,440.00<br>2,400.00<br>2,010.00<br>455.00 |
| YIMUOO  | FUNDS  |  |  |  |  | 2,353.50   |

| TOTAL PROPERTY. | VDS      | A 77  | - A | <br>PVF.   | TO .   |
|-----------------|----------|-------|-----|------------|--------|
| 100             | U 1 1746 | B 1/  |     | <br>PE 8 . | ALC: 4 |
| FUL             | 11/1/2   | 25. V | P   |            | -      |

Respectfully submitted,

Original Signed by John E. Hutchison

Ortginal Signed by W. C. Presents Comptroller Director, Agricultural Extension Service Date: APPROVAL RECOMMENDED: APPROVED: Original Signed By Original signed by M. T. Harrington R. E. Patterson

Vice Chancellor for Agriculture Chancellor JUL 2 1 1959 Date: \_\_\_\_ JUL 17 1959 Date:\_\_\_\_

July 27, 1959

To the Chancellor:

In conformity with Board Minute Order No. 47-58, April 26, 1958, the following changes in the budget are recommended:

| RECOMMENDATION Salary. Title or Position Effective August 1. 1959  | Budget<br>Item<br>No. M | No.<br>of<br>fonths             | From   | То           |
|--|-------------------------|---------------------------------|--|--------------|
| Change In Title  |                         |                                 |  |              |
| From: Assistant Entomologist To: Associate Entomologist  | 130                     | 12                              | \$6332.00                                      | \$6332,00    |
| REASON FOR CHANGE:   |                         |                                 |  |              |
| Change in title recommended for Mr. Co<br>performance and professional improveme<br>half of his advanced work for a Master<br>the whole load of extension entomology<br>has done a fine job of preparing publi | nt. Mr. G               | arner ha<br>and has<br>oth crop | s completed a<br>been carrying<br>and livestor | bout one-    |
| This recommended change has the approv   | al of all               | those co                        | ncerned.                                       |              |
| SOURCE OF FUNDS:   |                         |                                 |  |              |
| No change  |                         |                                 |  |              |
| FUNDS AVAILABLE: Original Signed by W. C. Freeman  |                         | fully su                        |  | sion Service |
| Date: JUL 31 1959  | ng Directo              | Agric                           | ultural Exter                                  | sion Service |
| APPROVAL RECOMMENDED: Original signed by R. E. Patterson   |                         |                                 |  |              |
| Vice Chancellor for Agriculture  | APPROVE                 | D:                              |  |              |
| Date:JUL 3 0 1959  |                         | nal Sigmed I<br>T. Harrington   |  |              |
|  | Chancel                 | lor JUL                         | 1 1959   | 3686         |

Date:\_\_\_

# TEXAS ENGINEERING EXPERIMENT STATION AND TEXAS TRANSPORTATION INSTITUTE

BUDGET

June 10, 1959

#### To the President:

RECOMMENDATION

In conformity with Board Minute Order No. 47-58, April 25-26, 1958, the following change in the budget is recommended.

| Salary, Title or Position<br>Effective Date | ITEM<br>NO.  | of<br>Mos.    | FROM                              | то          |
|---|--|---------------|-----------------------------------|-------------|
| SALARY INCREASES                            |  |               |                                   |             |
| Research Assistant<br>June 15, 1959         | TEES 141   | 12            | \$2700.00                         | \$3600.00   |
| OTHER CHANGES                               |  |               |                                   |             |
| Research Assistant<br>June 16, 1959         | TTI 124<br>TTI 124<br>TTI 124  | # 3<br>1<br>2 | \$1260.00                         | 280.00      |
| REASONS FOR CHANGE                          |  |               | \$1260.00                         | \$1400.00   |
| B.I. TEES 141                               | This increase is re<br>the incumbent, has<br>responsibilities de<br>through the Research | been give     | en additional d<br>added research | uties and   |
| B.I. TTI 124                                | This position, held<br>come a full time ap<br>tation institute de<br>additional research | ppointment    | t with the Texa<br>summer to prov | s Transpor- |

#### SOURCE OF FUNDS

B. I. TEES 141

This position will be financed by a reimbursable project with the Research Foundation.

Bit. TTI 124

Funds are available for this change as a result of savings in prior budget changes and unfilled positions.

Respectfully submitted,

FRED J. BENSON

APPROVAL RECOMMENDED:

Executive Officer, TTI

ORIGINAL SIGNED BY

Director, TEES

Vice President for Engineering Date

FUNDS AVAILABLE:

Original Signed by W. G. Freeman

Comptroller

JUN 17 1959

APPROVED:

Original Signed By M. T. Harrington

President, Texas ASM College System

#### TEXAS ENGINEERING EXPERIMENT STATION AND TEXAS TRANSPORTATION INSTITUTE

June 19, 1959

To the President:

RECOMMENDATION

In conformity with Board Minute Order No. 47-58, April 25-26, 1958, the following change in the budget is recommended.

BUDGET

| Salary, Title or Position Effective Date     | NO.                        | OF<br>MOS.         | FROM      | то        |
|--|----------------------------|--------------------|-----------|-----------|
| OTHER CHANGES                                |                            |                    |           |           |
| Assistant Research Engineer<br>June 15, 1959 | TTI 90<br>TTI 90<br>TTI 90 | 3<br>16/30ths<br>2 | \$2700.00 | \$ 328.00 |
| REASON FOR CHANGE                            |                            |                    | \$2700.00 | \$1558.00 |

NO.

B. I. TTI 90

This position is being filled at a lesser rank and salary. Mr. Neilon Joyce Rowan will occupy this position to provide additional research in the field of Highway Engineering.

SOURCE OF FUNDS

B. I. TTI 90

Funds are available for this change as a result of savings In prior budget changes and unfilled positions.

> Respectfully submitted, ---- CICNED BY

| APPROVAL RECOMMENDED:  Vice President for Engineering Date 25, 1959  FUNDS AVAILABLE:  Original Signed by W. C. Freeman | Executive officer, TTI  the Deblinger  full rector, TEES |
|---|--|
| Comptroller Date JUN 25 1959  |  |
| APPROVED:   |  |

Original Signed By M. T. Harrington

President, Texas A&M College System Date IUN 2 5 1959

#### TEXAS ENGINEERING EXPERIMENT STATION AND TEXAS TRANSPORTATION INSTITUTE

June 24, 1959

To the President:

In conformity with Board Minute Order No. 47-58, April 25-26, 1958, the following change in the budget is recommended.

| RECOMMENDATION Salary, Title or Position Effective Date | Salary<br>Range<br>Code | Budget<br>Item<br>No. | No.<br>of<br>Mos. | From       | То      |
|---|-------------------------|-----------------------|-------------------|------------|---------|
| OTHER CHANGES   |                         |                       |                   |            |         |
| Administrative Assistant<br>July 4, 1959                | 31B<br>31F              | TEES 6                | 12<br>12          | \$5,760.00 | \$6,984 |

### REASON FOR CHANGE

B.I. TEES 6

This position is being filled by Mr. George P. Blevins upon the resignation of Mr. Charles E. Cosper. Mr. Blevins is presently employed by the Comptroller's Office, Texas A. and M. College System, in Range 33, Step C. This change to Salary Range 31, Step F, is requested to bring the position up to Mr. Blevins' present rate.

#### SOURCE OF FUNDS

B.T. TEEC 6

APPROVED:

Original Signed By M. T. Harriegton President, Texas A&M College System

Date \_\_\_\_\_\_\_ JUN 2 5 1959

Funds are available for this change as a result of

| A TOTAL Description of the Control o | savings in prior budget changes and unfilled positions. |
|--|---|
| APPROVAL RECOMMENDED:  | Respectfully submitted,                                 |
| Jehncealliam   | ORIGINAL SIGNED BY FRED J. BENSON                       |
| Vice President for Engineers   |   |
| FUNDS AVAILABLE:   |   |
| Orienal Signed by  | Director, TEES  |
| Comptroller<br>Date UIN 25 1959  | 772 U 12 1400 00 1400 00                                |

# TEXAS ENGINEERING EXPERIMENT STATION AND TEXAS TRANSPORTATION INSTITUTE

June 30, 1959

#### To the President:

In conformity with Board Minute Order No. 47-58, April 25-26, 1958, the following change in the budget is recommended.

| RECOMMENDATION Salary, Title or Position Effective Date                      | Salary<br>Range<br>Code | Item                             | No.<br>of<br>Nos. | From   | To   |
|--|-------------------------|----------------------------------|-------------------|--|--|
| OTHER CHANGES  |                         |                                  |                   |  |  |
| Research Engineer and<br>Professor and Head of<br>Department<br>July 1, 1959 |                         | TEES 13<br>AMC 613<br>AMC 6035   | 12<br>12<br>12    | \$ 2,100.00<br>10,380.00<br>\$12,480.00            | \$10,380.00<br>2,100.00<br>\$12,480.00             |
| Associate Research Engineer<br>July 1, 1959                                  |                         | TEES 14 TEES 15 AMC 616 AMC 6036 | 9 3 9 3           | \$ 4,815.00<br>2,400.00<br>2,385.00<br>\$ 9,600.00 | \$ 4,815.00<br>2,385.00<br>2,400.00<br>\$ 9,600.00 |
| Assistant Research Engineer<br>July 1, 1959                                  |                         | TEES 16<br>AMC 6037              | 12<br>12          | \$ 6,600.00  | \$ 6,600.00  |
| A. and E. Mechanic<br>July 1, 1959   | 24<br>24                | TEES 17<br>AMC 6038              | 12<br>12          | \$ 4,284.00  | \$ 4,284.00  |
| Wind Tunnel Operator (½ time)<br>July 1, 1959                                | 27<br>27                | TEES 19<br>ANC 6039              | 12<br>12          | \$ 2,364.00  | \$ 2,364.00  |
| Custodial Worker I<br>July 1, 1959   | 5 5                     | TEES 21<br>ANC 6040              | 12<br>12          | \$ 1,584.00  | \$ 1,584.00  |
| Assistant Research Architect<br>July 1, 1959                                 |                         | TEES 23<br>AMC 6041<br>TTI 23    | 12<br>12<br>12    | \$ 5,580.00<br>1,860.00<br>\$ 7,440.00             | \$ 5,580.00<br>1,860.00<br>\$ 7,440.00             |

| RECOMMENDATION Salary, Title or Position Effective Date | Salary<br>Range<br>Code | Budget<br>Item<br>No. | No.<br>of<br>Mos. | From        | To          |
|---|-------------------------|-----------------------|-------------------|-------------|-------------|
| OTHER CHANGES (Continued)                               |                         |                       |                   |             |             |
| Bassauch Assistant                                      |                         | mne (                 |                   | A 4 000 00  |             |
| Research Assistant                                      |                         |                       | 24 12             | \$ 4,908.00 | 4 4 000 00  |
| July 1, 1959  |                         | AMC 604               |                   | 1 (22 00    | \$ 4,908.00 |
|   |                         | TTI                   | 24 12             | \$ 6,540.00 | \$ 6,540.00 |
| Bossouch Assistant (1 time)                             |                         | TERRO (               |                   | 0 (00 00    | 7.100.40    |
| Research Assistant (½ time)<br>July 1, 1959             |                         | TEES AMC 604          | 26 3              | \$ 600.00   | \$ 600.00   |
| July 1, 1939  |                         | Mr.C OO               | ,, ,              |             | \$ 600.00   |
| Research Assistant (1/2 time)                           |                         | TEES !                | 3                 | \$ 750.00   |             |
| July 1, 1959  |                         | AMC 604               | 44 3              |             | \$ 750.00   |
| Research Assistant (1 time)                             |                         | TEES S                | 3                 | \$ 600.00   |             |
| July 1, 1959  |                         | AMC 604               |                   | 1 a ann on  | \$ 600.00   |
| Research Assistant (1/2 time)                           |                         | TEES !                | 55 3              | \$ 600.00   |             |
| July 1, 1959  |                         | AMC 604               |                   | 5 1 465 mm  | \$ 600.00   |
| Research Engineer                                       |                         | TEES :                | 57 3              | \$ 2,640.00 |             |
| July 1, 1959  |                         | ANC 604               | 7 3               | BIATRA BA   | \$ 2,640.00 |
| Research Assistant (½ time)                             |                         | TEES !                | 8 12              | \$ 2,400.00 |             |
| July 1, 1959  |                         | AMC 604               | 8 12              |             | \$ 2,400.00 |
| Research Engineer                                       |                         | TEES                  | 50 3              | \$ 2,850.00 |             |
| July 1, 1959  |                         | AMC 604               | 19 3              |             | \$ 2,850.00 |
| Associate Research Engineer                             |                         | TEES                  | 52 12             | \$ 8,400.00 |             |
| July 1, 1959  |                         | AMC 60                | 50 12             |             | \$ 8,400.00 |
| Research Assistant                                      |                         | TEES                  | 53 12             | \$ 6,300.00 |             |
| July 1, 1959  |                         | AMC 60                | 51 12             | TTOTAL      | \$ 6,300.00 |
| Research Assistant                                      |                         | TEES                  | 64 12             | \$ 6,000.00 |             |
| July 1, 1959  |                         | AMC 60                |                   |             | \$ 6,000.00 |
| Technician II   | 26                      |                       | 55 12             | \$ 5,220.00 |             |
| July 1, 1959  | 26                      | AMC 60                | 53 12             |             | \$ 5,220.00 |
| Laboratory Mechanic I                                   | 22                      | TEES                  | 66 12             | \$ 4,092.00 |             |
| July 1, 1959  | 22                      | AMC 60                |                   |             | \$ 4,092.00 |

| RECOMMENDATION   | Salary | Bud  | get  | No.  |             |             |
|--|--------|------|------|------|-------------|-------------|
| Salary, Title or Position  | Range  | Ite  |      | of   |             |             |
| Effective Date   | Code   | No.  | _    | Mos. | From        | To          |
| OTHER CHANGES (Continued)  |        |      |      |      |             |             |
| Laboratory Mechanic I  | 22     | TEES | 67   | 12   | \$ 4,092.00 |             |
| July 1, 1959   | 22     | AMC  | 6055 | 12   | 8 2,495.00  | \$ 4,092.00 |
| Associate Research Engineer  |        | TEES | 77   | 12   | \$ 7,980.00 |             |
| July 1, 1959   |        | AMC  | 609  | 12   | 1,620.00    | \$ 1,620.00 |
|  |        | AMC  | 6056 | 12   |             | 7,980.00    |
|  |        |      |      |      | \$ 9,600.00 | \$ 9,600.00 |
| Assistant Research Engineer  |        | TEES | 79   | 3    | \$ 2,250.00 |             |
| July 1, 1959   |        |      | 6057 |      | , ,,,,,,,,, | \$ 2,250.00 |
| Research Engineer  |        | TEES | 82   | 3    | \$ 2,550.00 |             |
| August 1, 1959   |        |      | 6058 |      | 4 2,555 100 | \$ 2,550.00 |
| Assistant Bassavah Engineer  |        | TEES | 83   | 12   | \$ 6,300.00 |             |
| Assistant Research Engineer<br>July 1, 1959  |        | -    | 6059 |      | 4 0,300.00  | \$ 6,300.00 |
| Professor and Research Archi   | tect   | TEES | 134  | 12   | \$ 1,560.00 |             |
| and Head of Department   | -      | AMC  | 619  |      | 9,000.00    | \$ 9,000.00 |
| July 1, 1959   |        | AMC  | 6060 | 12   |             | 1,560.00    |
| 1223 17 201 1023   |        |      |      |      | \$10,560.00 | \$10,560.00 |
| Associate Research Engineer  |        | TEES | 137  | 9    | \$ 900.00   | \$ 900.00   |
| July 1, 1959   |        | AMC  | 637  |      | 7,110.00    | 7,110.00    |
| THE RESERVE TO SERVE THE PROPERTY OF THE PERSON NAMED IN COLUMN TO SERVE THE PERSON NAMED IN COLUMN TO |        | TEES | 137  |      | 2,670.00    |             |
|  |        | AMC  | 6061 | 3    | A10 (00 00  | 2,670.00    |
|  |        |      |      |      | \$10,680.00 | \$10,680.00 |
| Assistant Research Engineer  |        | TEES | 138  |      | \$ 3,600.00 | \$ 3,600.00 |
| July 1, 1959   |        | TEES | 138  |      | 1,800.00    | The Land of |
| THE RESERVE OF THE PARTY OF THE |        |      | 5023 |      | 1,800.00    | 1,800.00    |
|  |        | AMC  | 6062 | 3    | \$ 7,200.00 | \$ 7,200.00 |
|  |        |      |      |      |             |             |
| Research Assistant (1/2 time)  |        |      | 142  |      | \$ 2,700.00 |             |
| July 1, 1959   |        | AHC  | 6063 | 12   |             | \$ 2,400.00 |
| Associate Research Engineer  |        | TEES |      |      | \$ 981.00   | \$ 981.00   |
| July 1, 1959   |        | TEES |      |      | 2,610.00    |             |
| 100 100 100 100 100 100 100 100 100 100  |        | ANC  |      |      | 6,849.00    | 6,849.00    |
|  |        | AMC  | 6064 | 3    | \$10,440.00 | \$10,440.00 |
|  |        |      |      |      | 410,440,00  | 410,440,00  |

| Budget Change No. 21                                    |                         | Page 4                                       |                   |                                   | June 30, 1959                     |
|---|-------------------------|--|-------------------|-----------------------------------|-----------------------------------|
| RECOMMENDATION Salary, Title or Position Effective Date | Salary<br>Range<br>Code | Budget<br>Item<br>No.                        | No.<br>of<br>Nos. | From                              | To                                |
| OTHER CHANGES (Continued)                               |                         |  |                   |                                   | Continue log                      |
| Research Assistant (½time)<br>July 1, 1959              |                         | TEES 158                                     |                   | \$ 2,400.00                       | \$ 2,400.00                       |
| Associate Research Engineer<br>July 1, 1959             |                         | TEES 164<br>TEES 164<br>AMC 6013<br>AMC 6066 | 2½<br>4½          | \$ 866.25<br>1,925.00<br>2,598.75 | \$ 866.25<br>2,598.75<br>1,925.00 |

## REASONS FOR CHANGE

The following personnel will perform research for the A. and M. College of Texas in the areas indicated.

\$ 5,390,00

\$ 5,390.00

| Budget Item No.   | Name                 | Area of Research         |
|-------------------|----------------------|--------------------------|
| TEES 13, AMC 6035 | Alfred E. Cronk      | Aeronautical Engineering |
| TEES 15, AMC 6036 | Frederick C. Hall    | Aeronautical Engineering |
| TEES 16, AMC 6037 | Joseph C. Brusse     | Aeronautical Engineering |
| TEES 17, AMC 6038 | Edward A. Schulz     | Aeronautical Engineering |
| TEES 19, AMC 6039 | William M. Goss      | Aeronautical Engineering |
| TEES 21, AMC 6040 | Henry Taylor         | Aeronautical Engineering |
| TEES 23, AMC 6041 | Ben H. Evans         | Architecture             |
| TEES 24, AMC 6042 | Matthew A. Novak     | Architecture             |
| TEES 26, AMC 6043 | Samuel L. Sullivan   | Chemical Engineering     |
| TEES 53, AMC 6044 | John S. Westmoreland | Chemistry                |
| TEES 54, AMC 6045 | Hugh C. Sutton       | Chemistry                |
| TEES 55, AMC 6046 | Billy J. Yager       | Chemistry                |
| TEES 57, AMC 6047 | B. A. Rogers         | Mechanical Engineering   |
| TEES 58, AMC 6048 | Leon E. McCrary      | Mechanical Engineering   |
| TEES 60, AMC 6049 | Donald M. Vestal     | Mechanical Engineering   |
| TEES 62, AMC 6050 | Billie J. Fluker     | Nechanical Engineering   |
| TEES 63, AMC 6051 | Glenn F. Hallett     | Nechanical Engineering   |
| TEES 64, AMC 6052 | Charles E. Meelley   | Mechanical Engineering   |
| TEES 65, AMC 6053 | John W. Overall, Jr. | Mechanical Engineering   |
| TEES 66, AMC 6054 | Albert E. Newcomb    | Nechanical Engineering   |
| TEES 67, AMC 6055 | Edward M. Hary, Jr.  | Mechanical Engineering   |
| TEES 77, AMC 6056 | Richard E. Wainerdi  | Petroleum Engineering    |
| TEES 79, AMC 6057 | John D. Randall      | Mechanical Engineering   |
| TEES 82, ANC 6058 | Joseph H. Sorrels    | Civil Engineering        |
| TEES 83, AMC 6059 | P. J. Alwin Zeller   | Civil Engineering        |

#### REASONS FOR CHANGE (Continued)

| Budget Item No.  | Name  | Area of Research   |
|--|---|--|
| TEES 134, AMC 6060<br>TEES 137, AMC 6061<br>TEES 138, AMC 6062                       | T. R. Holleman<br>Charles Holland<br>John G. Davis                          | Architecture<br>Chemical Engineering<br>Biochemistry and<br>Nutrition                            |
| TEES 142, AMC 6063<br>TEES 146, AMC 6064<br>TEES 158, AMC 6065<br>TEES 164, AMC 6066 | William E. Kuykendall<br>John R. Pedigo<br>B. Wilson Hardy<br>Bill C. Moore | Petroleum Engineering<br>Petroleum Engineering<br>Chemical Engineering<br>Electrical Engineering |

#### SOURCE OF FUNDS

A. and M. Available Funds appropriated by Board of Directors at its meeting June 27, 1959, Minute Order No. 137-59.

Respectfully submitted,

ORIGINAL SIGNED BY

Director, TEES

ORIGINAL SIGNED BY EARL RUDDER

President, Texas A. and M. College

APPROVAL RECOMMENDED:

Original signed by John C. Calhoun, Jr.

Vice Chancellor for Engineering
Date MN 6 1959

FUNDS AVAILABLE:

Original Signed by W. C. Freeman

ComptrollerJUL 10 1959

APPROVED:

Original Signed By M. T. Harrington

Chancellor, Texas Ask College System

## TEXAS ENGINEERING EXPERIMENT STATION AND TEXAS TRANSPORTATION INSTITUTE

July 7, 1959

| To   | the                                 | Char      | ncel | lor. |
|------|-------------------------------------|-----------|------|------|
| W-10 | THE R. P. LEWIS CO., LANSING, MICH. | - CARROLL |      | LUL. |

Original Signed By M. T. Harrington

Date JUL 10 1959

Chancellor, Texas A&M College System

| In conformity with Board Minute Order No change in the budget is recommended. | 47-58, 4 | April 2 | 25-26, | 1958, | the | following |
|---|----------|---------|--------|-------|-----|-----------|
|---|----------|---------|--------|-------|-----|-----------|

| change in the budget is red                             | commended.              | r No. 47-                        | 58, Apr             | 11 25-26,                 | 1958, the follow           |
|---|-------------------------|----------------------------------|---------------------|---------------------------|----------------------------|
| RECOMMENDATION Salary, Title or Position Effective Date | Salary<br>Range<br>Code | Budget<br>Item<br>No.            | No.<br>of<br>Mos.   | From                      | To                         |
| NEW POSITION  |                         |                                  |                     | A Hill                    |                            |
| Traffic Surveyor (3018)<br>July 16, 1959                | 21A                     | TTI 177                          | 12                  | -0-                       | \$3,360.00                 |
| REASON FOR CHANGE                                       |                         |                                  |                     |                           |                            |
| B.I. TTI 177  | field s                 | up new po<br>tudies.<br>Clarence | This po             | sition wil                | r scheduled<br>l be filled |
| SOURCE OF FUNDS   |                         |                                  |                     |                           |                            |
| B.I. TTI 177  | TTI Loca                | 1 Fund A                         | ccount<br>Highway   | 1050. Sala<br>y Departmen | ary is reimbur-            |
| APPROVAL RECOMMENDED:                                   |                         | Respec                           | tfully              | submitted,                |                            |
| chuceallan  | k                       |                                  | AL SIGN             |                           |                            |
| Vice Chancellor for Engineer<br>Date 7-9-59             | ring                    | Executi                          | Lve Off             | icer, TTI                 |                            |
| FUNDS AVAILABLE:  |                         |                                  | L SIGNED<br>ON ROSE | BY                        |                            |
| Original Signed bg<br>W. C. Freemin                     |                         | Directo                          | or, TEES            | 3                         |                            |
| Comptroller<br>Date                                     |                         |                                  |                     |                           |                            |
| APPROVED:   |                         |                                  |                     |                           |                            |

## TEXAS ENGINEERING EXPERIMENT STATION AND

## TEXAS TRANSPORTATION INSTITUTE

To the Chancellor:

July 21, 1959

| In conformity with Board Minute Order change in the budget is recommended. | No. 47-58, April 25-26, 1958, the following |
|--|---|
| RECOMMENDATION   | Budget No.                                  |

| Salary, Title or Position<br>Effective Date    | Item<br>No.          | of<br>Mos. | From       | То                       |
|--|----------------------|------------|------------|--------------------------|
| NEW POSITION                                   |                      |            |            |                          |
| Assistant Research Engineer<br>August 17, 1959 | TTI 178              | 12         |            | \$6,480.00<br>(3/4 time) |
| OTHER CHANGES                                  |                      |            |            |                          |
| Research Assistant<br>July 17, 1959            | AMC 6063<br>1355 142 | 12<br>12   | \$2,400.00 | \$4,800.00<br>(full time |

#### REASON FOR CHANGE

|                        | Cleveland will provide  |                         |
|------------------------|-------------------------|-------------------------|
| personnel in the time. | field of Highway Engine | ering. He will work 3/4 |

B.I. TEES 142 Mr. William E. Kuykendall is converting from 1/2 to full time.

## SOURCE OF FUNDS

| B.I. TTI 178 Account | No. | 1050-TTI | Local | Funds |
|----------------------|-----|----------|-------|-------|
|----------------------|-----|----------|-------|-------|

B.I. AMC 6063 Decrease - Engineering Research Available Account No. 787A.

B.I. TEES 142 Account No. 1160-TEES Local Funds.

## APPROVAL RECOMMENDED:

Original signed by John C. Calhoun, Jr.

| -         |            |      |             |
|-----------|------------|------|-------------|
| Vice      | Chencellor | for  | Engineering |
| Date      | ALIG C     | 1050 | Didamor     |
| wer P. C. | כ עעא      | 1000 |             |

## FUNDS AVAILABLE: Original Signed by W. C. Preeman

Comptroller UG 5 1959 Date

APPROVED: Original Signed By M. T. Harrington

Chancellor AUG 5 1959 Date

## Respectfully submitted,

ORIGINAL SIGNED BY FRED J. BENSON

Executive Officer, TTL

ORIGINAL SIGNED BY AARON ROSE

Director, TEES

ORIGINAL SIGNED BY EARL RUDDER

President, TANC

# TEXAS ENGINEERING EXPERIMENT STATION AND TEXAS TRANSPORTATION INSTITUTE

July 31, 1959

#### To the Chancellor:

In conformity with Board Minute Order No. 47-58, April 25-26, 1958, the following change in the budget is recommended.

| RECOMMENDATION Salary, Title or Position Effective Date | Budget<br>Item<br>No.                        | No.<br>of<br>Nos. | From   | To   |
|---|--|-------------------|--|--|
| OTHER CHANGES   |  |                   |  |  |
| Associate Research Engineer<br>August 1, 1959           | AMC 6036<br>AMC 616<br>TEES 14<br>TEES 15    | 3<br>9<br>9<br>3  | \$ 2,400.00<br>2,385.00<br>4,815.00<br>\$ 9,600.00 | \$ 2,385.00<br>4,815.00<br>2,400.00<br>\$ 9,600.00 |
| Assistant Research Engineer<br>August 1, 1959           | AMC 6037<br>TEES 16                          | 12<br>12          | \$ 6,600.00  | \$ 6,600.00  |
| Research Engineer<br>August 1, 1959                     | AMC 6047<br>TEES 57                          | 3                 | \$ 2,640.00  | \$ 2,640.00  |
| Research Engineer<br>August 1, 1959                     | AMC 6049<br>TEES 60                          | 3                 | \$ 2,850.00  | \$ 2,850.00  |
| Associate Research Engineer<br>August 1, 1959           | AMC 6050<br>TEES 62                          | 12<br>12          | \$ 8,400.00  | \$ 8,400.00  |
| Associate Research Engineer<br>August 1, 1959           | AMC 6056<br>AMC 609<br>TEES 77               | 12<br>12<br>12    | \$ 7,980.00<br>1,620.00<br>\$ 9,600.00             | \$ 1,620.00<br>\$ 7,980.00<br>\$ 9,600.00          |
| Assistant Research Engineer<br>August 1, 1959           | AMC 6062<br>AMC 5023<br>TEES 138<br>TEES 138 | 3<br>9<br>9<br>3  | \$ 1,800.00<br>1,800.00<br>3,600.00<br>\$ 7,200.00 | \$ 1,800.00<br>3,600.00<br>1,800.00<br>\$ 7,200.00 |
| Associate Research Engineer<br>August 1, 1959           | AMC 6064<br>AMC 767<br>TEES 146<br>TEES 146  | 3<br>9<br>9<br>3  | \$ 2,610.00<br>6,849.00<br>981.00<br>\$10,440.00   | \$ 6,849.00<br>981.00<br>2,610.00<br>\$10,440.00   |

| RECOMMENDATION Salary, Title or Position Effective Date | Budget<br>Item<br>No.                        | No.<br>of<br>Nos.          | From   | To   |
|---|--|----------------------------|--|--|
| OTHER CHANGES (Continued)                               |  |                            |  |  |
| Associate Research Engineer<br>August 1, 1959           | AMC 6066<br>AMC 6013<br>TEES 164<br>TEES 164 | 2½<br>4½<br>4½<br>4½<br>2½ | \$ 1,925.00<br>2,598.75<br>866.25<br>\$ 5,390.00 | \$ 2,598.75<br>866.25<br>1,925.00<br>\$ 5,390.00 |

#### REASONS FOR CHANGE

The following personnel will perform research for the Texas Engineering Experiment Station in the areas indicated.

| Budget Item No.    | Name                  | Area of Research              |
|--------------------|-----------------------|-------------------------------|
| AMC 6036, TEES 15  | Frederick C. Hall     | Aeronautical Engineering      |
| AMC 6037, TEES 16  | Joseph C. Brusse      | Aeronautical Engineering      |
| AMC 6047, TEES 57  | B. A. Rogers          | Mechanical Engineering        |
| AMC 6049, TEES 60  | Donald M. Vestal, Jr. | Mechanical Engineering        |
| AMC 6050, TEES 62  | Billie J. Fluker      | Mechanical Engineering        |
| AMC 6056, TEES 77  | Richard E. Wainerdi   | Petroleum Engineering         |
| AMC 6062, TEES 138 | John G. Davis         | Biochemistry and<br>Nutrition |
| AMC 6064, TEES 146 | John R. Pedigo        | Petroleum Engineering         |
| AMC 6066, TEES 164 | Bill C. Moore         | Electrical Engineering        |
| Cormon             |                       |                               |

## SOURCE OF FUNDS

B.I. AMC 6036, AMC 6037, AMC 6047, Decrease - Engineering Research Available AMC 6049, AMC 6050, AMC 6056, AMC 6062, Account No. 787A. AMC 6064, AMC 6066.

B.I. TEES 15, TEES 16, TEES 57, Account No. 1156 - State Appropriation - TEES 60, TEES 138, TEES 146, Research TEES 60, TEES 138, TEES 146, TEES 164.

Account No. 1594 - TEES Restricted Fund B.I. TEES 62

| COTTOGE | OF | THRIDO | 10     |       |
|---------|----|--------|--------|-------|
| SOURCE  | UF | LUNDS  | (Conti | nued, |

B.I. TEES 77

Date

Account No. 1160 - TEES Local Funds
Respectfully submitted,

President, TAMC

| APPROVAL RECOMMENDED:                      |
|--|
| Original signed by<br>John C. Calhoun, Jr. |
| Vice Chancellor for Engineering            |
|  |
| FUNDS AVAILABLE:                           |
| Original Signed by<br>W. C. Freeman        |
| Comptroller<br>Date                        |
|  |
| APPROVED:                                  |
| Original Signed By<br>M. T. Harrington     |
| Chancellor                                 |

ORIGINAL SIGNED BY

AARON ROSE

Director, TEES

Original signed by
Earl Rudder

# AGENDA ITEM NO. 21 a CONFIRMATION OF APPOINTMENTS

To: Members of the Board of Directors Texas A. and M. College System

The following appointments made by the Presidents of the Colleges and Directors of the Services have been made in conformity with Chapter III, Section 1 (b) of the Rules and Regulations of the Texas Agricultural and Mechanical College System.

I recommend the following minute order:

The appointments made by the Presidents of the Colleges and the Directors of the Services approved and recommended by the Chancellor of the System in conformity with Chapter III, Section 1 (b) of the Rules and Regulations of the Texas Agricultural and Mechanical College System, designated as appointment list number 1-59-60, are hereby confirmed.

M. T. Harrington Chancellor

M. J. Harrington.

September 7, 1959

## AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS

#### OFFICE OF THE PRESIDENT

September 19, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

The appointments on the attached list are submitted in conformity with Chapter III, Section 1 (b), of the Rules and Regulations of the Texas A. and M. College System for confirmation by the Board of Directors.

Respectfully submitted,
ORIGINAL SIGNED BY
EARL RUDDER

Earl Rudder President

#### APPOINTMENTS

## A. and M. College of Texas

| Department and Name                              | Position                  | New Position<br>or Replacement   |
|--|---------------------------|--|
| SCHOOL OF AGRICULTURE                            | Seminton April 1984 I     | Jay Loon 161   |
|  |                           |  |
| Dean of Agriculture<br>Boland, Mrs. Helen Marian | Stenographer              | Replacement  |
| Agricultural Economics and Sociology             |                           |  |
| Bulatkin, Mrs. Elaine Kathryn                    | Stenographer              | Replacement  |
| Tefertiller, Mr. Kenneth Ray                     | Assistant Professor       | Replacement  |
| Ward, Mr. James M.                               | Assistant Professor       | New Position   |
| maru, mr. James m.                               | ABBIStant Professor       | New Position   |
| Agricultural Education                           |                           |  |
| Ptacek, Mrs. Georgia Ann                         | Stenographer              | Replacement  |
| Animal Husbandry                                 |                           |  |
| Winn, Mrs. Jacklyn                               | Stenographer              | Replacement  |
| Biochemistry and Nutrition                       |                           |  |
| Pocina, Mrs. Amelia                              | Secretary                 | Replacement  |
| Dairy Science                                    |                           |  |
| Sigbornson, Mr. David Henry                      | Farm Worker               | Replacement  |
| Electron Microscope Laboratory                   |                           | Non-learness of  |
| Whites, Mr. Otis Claude                          | Technician I (1/2 time)   | Replacement  |
| Floriculture and Landscape Architectu            |                           |  |
| Oldham, Mrs. Erma Dorene                         | Stenographer              | Replacement  |
| Genetics   |                           | Name of the latest of the late |
| Wolfle, Mrs. Barbara Jo                          | Stenographer              | Replacement  |
| Plant Physiology and Pathology                   |                           |  |
| Thames, Mr. Walter Hendrix, Jr.                  | Associate Professor       | Replacement  |
| SCHOOL OF ARTS AND SCIENCES                      |                           |  |
| Dean of the                                      |                           |  |
| Dean of Arts and Sciences                        | Dean of Arts and Sciences | Replacement  |
| Hubert, Mr. Frank W. R.                          | the second                | Amiltonia .  |
| Biology  | Assistant Professor       | Replacement  |
| Miller, Mr. Charles Edward                       | Vegrarent Lineson         |  |

## A. and M. College of Texas

|                                 | TORO OF TORING          |                            |
|---------------------------------|-------------------------|----------------------------|
| Department and Name             |                         | New Position               |
| Department and Name             | Position                | or Replacement             |
| SCHOOL OF ENGINEERING           |                         |                            |
| Aeronautical Engineering        |                         |                            |
| Raney, Mrs. Jo Ann              | Stenographer            | Replacement                |
| Rudderow, Mr. William Henry     | Instructor - 1/2 time   | Replacement                |
| Division of Architecture        |                         |                            |
| Cudd, Mr. J. Van                | Instructor              | Replacement                |
| Horsley, Mr. Wendell Graham     | Instructor              | Replacement                |
|                                 |                         |                            |
| Civil Engineering               |                         |                            |
| McCasland, Mr. William Richard  | Instructor              | Replacement                |
| Olson, Mr. Robert Merle         | Instructor              | Replacement                |
| Shanks, Mr. William Brown       | Laboratory Mechanic I   | Replacement                |
|                                 |                         |                            |
| Industrial Education            |                         |                            |
| Heusman, Mrs. Janet Elaine      | Stenographer            | Replacement                |
| Plummer, Mrs. Josaphine Camille | Stenographer            | Replacement                |
| N. Lieu, Mrs. Foreyetter        |                         |                            |
| Mechanical Engineering          | Clark Series            | D                          |
| Salvato, Mrs. Sharon Joyce      | Clerk Typist I          | Replacement                |
| Participal Students             |                         |                            |
| Petroleum Engineering           | Stenographer - 1/2 time | Pan Incoment               |
| Hunter, Mrs. Alice Faye         | Stenographer - 1/2 time | Replacement                |
| Coheni of Wilders Colones       |                         |                            |
| School of Military Sciences     | Clerk Typist I          | Replacement                |
| Hagler, Mrs. Mary Alice         | Clerk lypist 1          | кертасешенс                |
| Office of the Commandant        | Tactical Officer I      | Penlacement                |
| Smith, 1st Lieut. Robert Von    | Assistant to Commandant | Replacement<br>Replacement |
| Vaden, Lt. Col. Frank S., Jr.   | Assistant to Commandant | Replacement                |
| Campus Security                 |                         |                            |
| Salpetro, Mr. Frank             | Patrolman               | Replacement                |
| Challe, Mrs. Marca H.           |                         |                            |
| SCHOOL OF VETERINARY MEDICINE   |                         |                            |
|                                 |                         |                            |
| Veterinary Medicine and Surgery |                         |                            |
| Gowing, Mr. Gene Martin         | Instructor              | Replacement                |
| Griffin, Mrs. Mary Constance    | Stenographer            | Replacement                |
| Richardson, Mrs. Marcia N.      | Stenographer            | Replacement                |
| Brice, Kra. Thispie Aug.        |                         |                            |
|                                 |                         |                            |

## A, and M. College of Texas

| Danastanat and Name                  |                            | New Position  |
|--------------------------------------|----------------------------|---------------|
| Department and Name                  | Position                   | or Replacemen |
| SCHOOL OF VETERINARY MEDICINE (Concl | uded)                      |               |
| Veterinary Microbiology              |                            |               |
| Hall, Mr. Charles F.                 | Associate Professor        | Replacement   |
| Veterinary Pathology                 |                            |               |
| Year, Mr. Frank Augustus             | Insturctor (Temporary)     | Replacement   |
| Athletic Department                  |                            |               |
| Strother, Mrs. Julie Ann             | Stenographer               | Replacement   |
| Building and College Utilities       |                            |               |
| Alexander, Mr. Lemuel Grayson        | Electrician                | Replacement   |
| Gregory, Mr. Harold Wayne            | Electrician                | Replacement   |
| Scasta, Mr. Louis A.                 | Accountant II              | Replacement   |
| Stallings, Mr. Henry Green           | Plumber                    | Replacement   |
| College Information Office           |                            |               |
| Wilkes, Mrs. Forrestine              | Clerk Typist I             | Replacement   |
| Zikes, Mrs. Betty Joe                | Secretary                  | Replacement   |
| Dean of Students                     |                            |               |
| Hannigan, Mr. James P.               | Dean of Students           | New Position  |
| A & M College Development Fund       |                            |               |
| Dalton, Mrs. Jeanie Vickery          | Stenographer - 1/2 time    | Replacement   |
| Peery, Miss Glenda May               | Clerk Typist I             | Replacement   |
| Fiscal Department                    |                            |               |
| Barker, Mr. Billy Jo                 | Accountant I               | Replacement   |
| Cooner, Mrs. Mary Frances            | Clerk Typist II            | Replacement   |
| Trotter, Mr. Benjamin B.             | Clerk Typist I             | Replacement   |
| Library                              |                            |               |
| Capelle, Mrs. Macon H.               | Librarian II               | Replacement   |
| Mauer, Mr. Louis F.                  | Librarian I (Temporary)    | Replacement   |
| Holder, Mrs. Betty Jo                | Clerk I                    | Replacement   |
| Wallace, Mrs. Janice S.              | Clerk Typist I (Temporary) | Replacement   |
| Williams, Mrs. Alice Carolyn         | Clerk I                    | Replacement   |
| Memorial Student Center              |                            |               |
| Brice, Mrs. Thisbie Ann              | Stenographer               | New Position  |
| Cosper, Mr. Charles Edward           | Business Manager           | Replacement   |
| Keitel, Mrs. Catherine Ann           | Stenographer               | New Position  |

## A. and M. College of Texas

Y. M. C. A. - Chapel

Eller, Mrs. Jane

|                                     |                | New Position   |
|-------------------------------------|----------------|----------------|
| Department and Name                 | Position       | or Replacement |
| Memorial Student Center (Concluded) | STATE COLLEGE  |                |
| King, Mrs. Billie Jean              | Clerk I        | New Position   |
| Rummel, Mrs. Ada Carole             | Stenographer   | New Position   |
| Oldham, Mrs. Netta V.               | Stenographer   | New Position   |
| Russell, Mr. William Arnold         | Clerk III      | Replacement    |
| Wilmesmeier, Mrs. Ann A.            | Stenographer   | New Position   |
| Placement Office                    |                |                |
| Heald, Mrs. Eva P.                  | Stenographer   | Replacement    |
| Mays, Mrs. Marilyn Ruth             | Stenographer   | Replacement    |
| Student Affairs                     |                |                |
| Burnett, Mrs. Phyllis M.            | Stenographer   | Replacement    |
| Moehlman, Mrs. Edna Bethea          | Clerk Typist I | Replacement    |
| Student Publications                |                |                |
| Bateman, Mrs. Dana Sue              | Stenographer   | Replacement    |
|                                     |                |                |

Stenographer

Replacement

## ARLINGTON STATE COLLEGE Office of the President September 2, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

The appointments in the attached list are submitted in conformity with Chapter III, Section 1(b), of the Rules and Regulations of the Texas A. and M. College System for confirmation by the Board of Directors.

Respectfully submitted,

J. R. Woolf President

Attach.

#### ARLINGTON STATE COLLEGE

## Confirmation of Appointments

| Budget<br>Item No. | Department and Name                           | Position   | New Position<br>Replacement |
|--------------------|---|--|-----------------------------|
| 1958-59            |   |  |                             |
| 9                  | Office of Dean of Men<br>Ots, Mrs. Mary Alice | Stenographer   | Replacement                 |
|                    | Departmental Secretaries                      |  |                             |
| 229                | Burns, Sue Ann                                | Stenographer   | Replacement                 |
| 231                | Pearson, Mrs. Mary B.                         | Storekeeper I  | Replacement                 |
|                    |   | discussion of  | Persi accoment              |
|                    | Library                                       | Marrie 197   | New Perkion                 |
| 241                | Couch, Cecil R.                               | Librarian I  | Replacement                 |
|                    | \( - i - t D t t                              |  |                             |
| 259                | Maintenance Department Marquette, Fred        | Maint. Wkr.  | Replacement                 |
| 283                | Hubbard, Roy                                  | Cust. Wkr.   | Replacement                 |
| 293                | Menzie, Worley                                | Cam. Sec. Of.  | Replacement                 |
| 297                | White, Mrs. Mona.                             | Stenographer   | Replacement                 |
| 12-355-15          |   | A SALIS STANDARD   | or New Position             |
|                    | Hospital Service                              | And the Parish of the Parish o | or Rev Position             |
| 303A               | Gates, Mrs. Margaret                          | College Nurse  | Replacement                 |
|                    |   |  |                             |
| 1959-60            | Office of Besisters                           |  |                             |
| 10 400 4           | Office of Registrar                           | Clerk-Typist   | Replacement                 |
| 10-400-6           | Hartley, Johnnie L.<br>Sembera, Bertrella M.  | Clerk-Typist   | New Position                |
| 10-400-12          | Ross, Martha L.                               | Clerk-Typist   | New Position                |
| 10-400-13          | Puckett, Helen R.                             | Clerk-Typist   | New Position                |
|                    |   |  |                             |
|                    | Office of Dean of Women                       |  |                             |
| 10-504-2           | Holmes, Mrs. Pauline                          | Stenographer   | New Position                |
|                    |   |  |                             |
|                    | Biology Department                            | Instructor   | New Position                |
| 12-315-6           | Gladden, F. G.                                | mstructor  | TICH I OBILION              |
|                    | Business Administration Dept.                 |  |                             |
| 12-320-3           | Ford, R. A.                                   | Professor  | New Position                |
| 12-320-10          | Cantwell, Donald W.                           | Instructor   | New Position                |
| 12-320-18          | Miller, R. V.                                 | Instructor   | New Position                |
| 12-320-19          | Holley, Jean                                  | Instructor   | New Position                |
| 12-416-7           |   |  |                             |
| 12-416-3           | Chemistry Department                          | Asst. Professo   | r New Position              |
| 12-330-9           | Hoyle, Rayford L.                             | Asst. Professo   |                             |
| 12-330-10          | Denny, George H.                              | Instructor   | Replacement                 |
| 12-330-14          | Garrett, Rosemary                             |  | Mary State State            |

| Arlington State College      |
|------------------------------|
| Confirmation of Appointments |
| Page 2                       |

|           | Chamiston Dest 10 11 11  | Page 2          |                |
|-----------|--|-----------------|----------------|
| 12 222 16 | Chemistry Dept. (Continued)  |                 |                |
| 12-330-16 | Lancaster, Donald R.   | Instructor      | Replacement    |
| 12-330-20 | Dickerson, Louise M.   | Storekeeper I   | Replacement    |
|           |  |                 |                |
|           | Psychology Department  |                 |                |
| 12-340-3  | Karraker, W. J.  | Asso. Professor | New Position   |
|           |  |                 |                |
|           | English Department   |                 |                |
| 12-345-2  | Wiley, Margaret  | Professor       | New Position   |
| 12-345-3  | Crenshaw, T. C.  | Professor       | New Position   |
| 12-345-8  | Berry, Carolyn T.  |                 |                |
| 12-345-13 |  | Instructor      | Replacement    |
|           | Adams, Frank D.  | Asst.Professor  | New Position   |
| 12-345-20 | Golladay, Gertrude   | Instructor      | Replacement    |
| 12-345-22 | Fulwiler, Lavon B.   | Instructor      | New Position   |
|           |  |                 |                |
|           | Fine Arts Department   |                 |                |
| 12-350-7  | Davis, Jackson   | Asst. Professor | New Position   |
| 12-350-13 | Turner, William E.   | Instructor      | New Position   |
|           |  |                 |                |
|           | History, Government & Econo  | mics Dept.      |                |
| 12-355-12 | Boren, Carter E.   | Asst. Professor | New Position   |
| 12-355-15 | White, Byron T.  | Asst. Professor | New Position   |
| 12-355-16 | Matthias, Hubert L.C.  | Asst. Professor |                |
| 12-355-23 | Shaffer, Glorietta   | Stenographer    |                |
|           |  |                 |                |
|           | Mathematics Department   |                 |                |
| 12-365-14 | Nolen, R. L.   | Asso. Professor | Replacement    |
| 12-365-16 | Boyd, J. R.  | Asst. Professor |                |
| 12-365-33 | Taylor, Dorothy J.   | Stenographer    | New Position   |
| 12-365-34 | Gipson, John S.  | Instructor      | New Position   |
|           |  | Instructor      | New Position   |
| 12-365-36 | West, R. H.  | macractor       | Hew Losition   |
|           | Foreign Language Department  |                 |                |
| 10 000 4  | the state of the s | Instructor      | New Position   |
| 12-370-4  | Hippler, Anna R.   | matractor.      | HOW A CONTROLL |
|           | Physical Education (Women) D   | lent.           |                |
|           |  | Instructor      | New Position   |
| 12-381-2  | Simmons, Mrs. Anne   | Instructor      | Hew LOBITION   |
|           |  |                 |                |
|           | Physics Department   | Asst. Professor | Nam Double     |
| 12-385-3  | Salem, S. I.   |                 |                |
| 12-385-7  | Cheney, M. G.  | Asst. Professor | New Position   |
|           |  |                 |                |
|           | Engineering Department   | 2-1             | Nam Davista    |
| 12-416-2  | Files, Carl W.   | Professor       | New Position   |
| 12-416-3  | Salis, A. E.   | Professor       | New Position   |
| 12-416-5  | Cash, Floyd L.   | Professor       | Replacement    |
| 12-416-6  | Ling, T. David   | Asso.Professor  |                |
| 12-416-26 | Lemmond, J. B.   | Instructor      | Replacement    |
| 12-416-27 | Caffey, J. E.  | Instructor      | New Position   |
| -4-410-21 | Carrey, or 2.  |                 |                |

Arlington State College Confirmation of Appointments Page 3

|           | College Library      | -             |              |
|-----------|----------------------|---------------|--------------|
| 14-100-6  | Tebbetts, Letha F.   | Librarian I   | Replacement  |
| 14-100-10 | Ballard, Dorothy     | Lib. Asst.    | New Position |
| 14-100-11 | Howard, Carolyn T.   | Clerk         | New Position |
| 14-100-13 | Cheairs, Dorothy Ann | Stenographer  | Replacement  |
| 14-100-14 | Russell, Karen L.    | Stenographer  | New Position |
|           |                      |               |              |
|           | Custodial Service    |               |              |
| 17-300-4  | Bruce, Frank B.      | Cust. Wkr.    | Replacement  |
| 17-300-13 | Daniels, William B.  | Cust. Wkr.    | New Position |
| 17-300-15 | Goforth, Ray B.      | Cust. Wkr.    | New Position |
|           | Parking Facilities   |               |              |
| 40-345-1  | Hunneycut, Coleman   | Cam. Sec. Of. | New Position |
| 40-345-2  | Quarles, John L.     | Cam. Sec. Cf. | New Position |
|           |                      |               |              |

The appointments on the attached list are submitted in conformity with Chapter III, Section 1b, of the Rules and Regulations of the Toron A & H College System for

Respectfully submitted

Practicat

# PRAIRIE VIEW AGRICULTURAL AND MECHANICAL COLLEGE Prairie View, Texas

September 2, 1959

Office of The President

> Dr. M. T. Harrington, Chancellor Texas Agricultural and Mechanical College System College Station, Texas

Dear Dr. Harrington:

The appointments on the attached list are submitted in conformity with Chapter III, Section 1b, of the Rules and Regulations of the Texas A & M College System for confirmation by the Board of Directors.

Respectfully submitted,

E. B. Evans
President

Attachment

#### PREIRIE VIEW AGRICULTURAL AND MECHANICAL COLLEGE Prairie View, Texas

#### September 1, 1959

| Budget<br>Item No. | Department and Name                   | Preitim                          | New Position<br>or Espiscement |
|--------------------|---------------------------------------|----------------------------------|--------------------------------|
|                    | REGISTRAR'S OFFICE                    |                                  |                                |
| ,                  | Davis, Mary E.                        | Tabulating Equipment<br>Operator | Replacement                    |
|                    | LIBRARY                               |                                  |                                |
| 264<br>265         | Johnson, Clevester<br>Shew, Minnie L. | Library Assistant<br>Librarian I | Replacement<br>Replacement     |
|                    | DIVISION OF INDUSTRIAL                | EDUCATION                        |                                |
| 210                | McDonald, Fay Etta                    | Clerk-Typist                     | Replacement                    |
|                    | CUSTODIAL SERVICES                    |                                  |                                |
| 209                | Shepherd, Joseph                      | Custodial Worker I               | Replacement                    |

TARIETON STATE COLLEGE
Office of the President
September 1, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

The appointments on the attached list are submitted in conformity with Chapter III, Section 1 (b), of the Rules and Regulations of the Texas A. and M. College System for confirmation by the Board of Directors.

Respectfully submitted,

President

# CONFIRMATION OF APPOITMENTS

# Tarleton State College

| Budget<br>Item No. | Department and Name                                  | Position   | New Position<br>or Replacement  |
|--------------------|--|--|---|
| 10-500-3           | Student Personnel Services<br>Cotton, Mrs. Eugena L. | Acting Dean of Women   | Replacement   |
| 12-230-2           | Agriculture<br>Evans, Mr. Raeford G.                 | Acting Instructor  | Replacement   |
| 12-345-7           | English and Languages<br>Peterson, Mr. Russell W.    | Instructor   | Replacement   |
| 12-355-7           | Social Sciences<br>Newton, Mr. Craig A.              | Instructor   | Replacement   |
| 14-100-3           | Library<br>Savage, Mrs. Vandolyn J.                  | Librarian  | Replacement   |
| 17-200-3           | Building Maintenance<br>Hunter, Mr. Norman K.        | Maintenance Worker   | Replacement   |
|                    | Hallmark, Mr. Lon (NMI)                              | Custodial Worker<br>Custodial Worker<br>Custodial Worker<br>Custodial Worker<br>Custodial Worker | New Position<br>New Position<br>New Position<br>New Position<br>Replacement |

# TEXAS AGRICULTURAL EXPERIMENT STATION

COLLEGE STATION, TEXAS

office of the Director

September 1, 1959



Dr. M. T. Harrington, Chancellor A. & M. College System Campus

Dear Dr. Harrington:

The appointments in the attached list are submitted, in conformity with Chapter III, Section 1b, for confirmation by the Board of Directors.

Respectfully submitted,

R.D. Lewis

Director

# Texas Agricultural Experiment Station Appointments

|         | Item No. | Department and                 |  | New Position    |
|---------|----------|--------------------------------|--|-----------------|
| 1958-59 | 1959-60  | Name                           | Position   | Replacement     |
|         |          | Administration                 |  |                 |
|         | 51-18    | Griffith, Patsy B.             | Clerk-Typist II  | Replacement     |
|         | 51-21    | Regan, Patricia A.             | Stenographer   | Replacement     |
| 20      | 51-20    | Burgamy, Dellene               | Clerk-Typist I   | Replacement     |
|         |          | Agrif miltum 1 Passant         |  |                 |
|         |          | Agricultural Economics         |  |                 |
| 801     | 52-35    | Braswell, Janis S.             | Stenographer   | Replacement     |
| 821     | 52-45    | Harrington, Peggy J.           | Clerk I  |                 |
| 29      | 70-71    | Tefertiller, Kenneth R.        | Assistant Professor  | Replacement     |
|         |          |                                |  |                 |
| 00      | FO 38    | Agricultural Engineerin        |  |                 |
| 83      | 53-17    | Alford, Carolyn S.             | Stenographer   | Replacement     |
|         |          | Agronomy                       |  |                 |
|         | 54-50    | McRae, Mary S.                 | Stenographer   | Renlacement     |
|         | 54-19    | Pawlisch, Paul E.              | Assistant Professor  | Replacement     |
|         | 74-17    | rawinding raul b.              | Assistant Professor  | Replacement     |
|         |          | State Chemist                  |  |                 |
| 164     | 55-13    | Helm, Leida C.                 | Technical Assistant II   | Replacement     |
| 165     | 55-12    | Lang, Betty F.                 | Technical Assistant II   | Replacement     |
| 173     | 55-22    | Eden, Faye F.                  | Technical Assistant I  | Replacement     |
| 174     | 55-23    | Boatwright, Ann B.             | Technical Assistant I  | Replacement     |
| 175     | 55-24    | Wilson, Gail F.                | Technical Assistant I  | Replacement     |
| 178     | 55-27    | Davis, Kay S.                  | Clerk-Typist I   | Replacement     |
| 183     | 55-32    | Wells, Kermit                  | Laboratory Attendant I   | Replacement     |
| 163     | 55-14    | Mousner, Leonard               | Technical Assistant II   | Replacement     |
|         | 55-25    | Click, Edna M.                 | Technical Assistant I  | Replacement     |
| 179     | 55-28    | Flinn, Gwen E.                 | Clerk-Typist I   | Replacement     |
| 184     | 55-33    | McGruder, Walter               | Custodial Worker I   | Replacement     |
| 104     | 55-26    | Redding, Ethel J.              | Technical Assistant I  | Replacement     |
|         | 33-20    | modding, bonor v.              | The state of the s | map Automitatio |
|         |          | Animal Husbandry               |  |                 |
|         | 56-700   | Mason, Tim R.                  | Research Assistant   | Replacement     |
|         |          | Dischard store & Materials     |  |                 |
|         | FM 700   | Biochemistry & Mutritio        | Research Assistant   | Replacement     |
|         | 57-700   | Edwards, John L.               |  |                 |
| 0.000   | 57-36    | Holligan, Myrtle S.            | Clerk-Typist I   | Replacement     |
| 227     | 57-19    | Thomas, Martha J.              | Technician I   | Replacement     |
|         | 57-24    | Phillips, Sheila A.            | Technician I   | Replacement     |
| 234     |          | Pocina, Amelia                 | Secretary  | Replacement     |
| 846     |          | Black, Virginia L.             | Clerk-Typist I   | Replacement     |
| 849     | 57-27    | Pitts, Carolyn J.              | Technical Assistant II   | Replacement     |
|         |          | Putamalam                      |  |                 |
| 278     | 59-18    | Entomology<br>McKinzey, Ina B. | Stenographer   | Replacement     |
| ~10     |          |                                | Research Assistant   | Replacement     |
|         | 59-700   | Hamman, Philip J.              | Research Assistant   | Replacement     |
|         | 59-700   | Pate, Travis L.                | Research Assistant   | Replacement     |
|         | 59-700   | Mayer, Marion S.               | and the same   | ,               |

## Texas Agricultural Experiment Station Appointments

| 311 60-13 Rice, Ib B. Feed Inspector Rep   | placement placement placement |
|--|-------------------------------|
| 311 60-13 Rice, Ib B. Feed Inspector Rep. 322 60-21 Reyna, Martha J. Clerk-Typist I Rep. | placement                     |
| 322 60-21 Reyna, Martha J. Clerk-Typist I Rep  | placement                     |
| ozerwiypisc i ner  | placement                     |
| Floriculture   | placement                     |
|  | placement                     |
| 74-6 Drozd, Victor B. Farm Worker Rep  | placement                     |
| 11-7 Crawford, Marshall P. Toubeletan 7 Be   |                               |
| Home Economics 352 68-14 Bingham, Martha A. Stenographer Ren                             |                               |
| (0.33 pt p.i.  |                               |
| 68-11 Rice, Betty L. Technician I Rep  | placement                     |
| Plant Physiology   |                               |
| & Pathology  |                               |
| 374 64-5 Thames, Walter H., Jr. Associate Professor Rep                                  | placement                     |
|  | placement                     |
|  | placement                     |
| 857 64-11 Katterman, Frank R. H. Assistant Professor New                                 | w Position                    |
| Poultry Science  |                               |
| /  | placement                     |
| 65-37 Maxwell, Mae G. Technical Assistant I Rep  | placement                     |
| 406 65-26 Glidewell, Bobbie N. Stenographer Rep  | placement                     |
|  | placement                     |
| 65-700 Condren, Howard B. Research Assistant Rep   | placement                     |
|  | placement                     |
| 858 Williams, John D. Instructor New   | w Position                    |
| Range & Forestry   |                               |
|  | placement                     |
|  |                               |
| Veterinary Research  | -7                            |
|  | placement                     |
|  | placement                     |
| 07-22 Oussail, Bileen in Toomistal necessary in the                                      | padomono                      |
| Wildlife Management  |                               |
| 855 70-15 Thompson, Thurman W. Technical Assistant I New                                 | w Position                    |
|  | w Position                    |
| 70-17 Newton, Linda R. Clerk-Typist I New  | w Position                    |
| Cubatation No. /   |                               |
| Substation No. 4 Beaumont  |                               |
| 527 4-16 Kennedy, Ann E. Clerk-Typist II Rep   | placement                     |
|  | placement                     |
|  |                               |
| Substation No. 8   |                               |
| Lubbock Stanggapher Ren  | placement                     |
| 583 8-15 Irons, Madra D. Stenographer Rep  | Pracement                     |
| Substation No. 15  |                               |
| Weslaco  |                               |
| 15-15 Railey, Jack C. Jr. Entomologist New   | w Position                    |
| 647 15-37 Sanchez, Rojelio A. Farm Worker Rep  | placement                     |

# Texas Agricultural Experiment Station Appointments

| Budget Item No. 1958-59 1959-60 | Department and Name Fruit Inv. Lab.                                  | Position     | New Position<br>Replacement |
|---------------------------------|--|--------------|-----------------------------|
| 35-3                            | Wheelis, James M.  | Farm Worker  | Replacement                 |
| 41-7                            | SW Great Plains Field<br>Station - Bushland<br>Crawford, Marshall P. | Technician I | Replacement                 |
| 48-5                            | Texas A. & I. Veg. Training Center Mata, Juan M.                     | Technician I | Replacement                 |

#### TEXAS AGRICULTURAL EXTENSION SERVICE

Office of Director September 2, 1959

Chancellor M. T. Harrington Campus

Dear Chancellor Harrington:

The appointments in the attached list are submitted in conformity with Chapter III, Section 1b, for confirmation by the Board of Directors.

Respectfully submitted,

Original Signed by John E. Hutchison John E. Hutchison Director

JEH: arh Enclosure

## CONFIRMATION OF APPOINTMENTS

# TEXAS AGRICULTURAL EXTENSION SERVICE

| Budget<br>Item No. | Department and         | Position                   | New Position<br>Replacement |
|--------------------|------------------------|----------------------------|-----------------------------|
| 14-316-2           | Brown, F. G.           | Junior Asst Ext Agent      | New Position                |
| 13-305-8           | Bunton, Virginia       | Secretary-Clerk            | Replacement                 |
| 14-312-72          | Burleson, Harry R.     | Asst County Agri Agent     | Replacement                 |
| 20-610-1           | Calvez, Loretta E.     | Technical Assistant I      | Replacement                 |
| 14-410-79          | Cato, Regina A.        | County Home Dem Agent      | Replacement                 |
| 12-193-3           | Cawley, William O.     | Asst Poultry Husbandman    | Replacement                 |
| 12-181-11          | Cullen, Robert H.      | Artist II                  | Replacement                 |
| 14-410-126         |                        | County Home Dem Agent      | Replacement                 |
| 14-312-70          | Drake, Norman T.       | Asst County Agri Agent     | Replacement                 |
| 12-205-2           | Eldred, Patsy A.       | Stenographer               | Replacement                 |
| 14-410-77          | Flowers, Helen Ruth    | County Home Dem Agent      | Replacement                 |
| 15-441-2           | Freshour, Peggy J.     | Clerk                      | Replacement                 |
| 14-412-4           | Graham, Mary L.        | Asst Co Home Dem Agent     | Replacement                 |
| 14-412-26          | Green, Mary Nell       | Aust Co Home Dem Agent     | Replacement                 |
| 14-314-4           | Gunter, Billy C.       | Agent Farm Management      | New Position                |
| 14-410-85          | Hobson, Mrs. M. Allene | County Home Dem Agent      | Replacement                 |
| 14-312-48          | Hollmig, Thomas G.     | Asst County Agri Agent     | Replacement                 |
| 14-410-63          | Jackson, Virginia      | County Home Dem Agent      | Replacement                 |
| 14-410-3           | Lilly, Alta Faye       | County Home Dem Agent      | Replacement                 |
| 14-412-5           | Linburg, Bettie M.     | Asst Co Home Dem Agent     | Replacement                 |
| 14-312-19          | McDaniel, Jimmie H.    | Asst County Agri Agent     | Replacement                 |
| 12-181-27          | McKinney, Louise A.    | Stenographer               | Replacement                 |
| 14-410-90          | Magness, Gloria Faye   | County Home Dem Agent      | Replacement                 |
| 14-412-18          | Morrow, Myrna Nell     | Asst County Home Dem Agent | Replacement                 |
| 14-314-3           | Murphrey, C. J.        | Agent Farm Management      | New Position                |
| 14-412-25          | Oldfield, Mrs. Venita  | Asst County Home Dem Agent | Replacement                 |
| 90                 | Ondrasek, Emmie E.     | Stenographer               | Replacement                 |
| 14-330-42          | Sanders, Albert B.     | Negro County Agri Agent    | Replacement                 |
| 50-658-1           | Schlutt, Edward F.     | County Program Consultant  | New Position                |
| 14-410-66          | Studdard, Mrs. Alice   | County Home Dem Agent      | Replacement                 |
| 14-316-1           | Svatek, G. L.          | Junior Asst Ext Agent      | New Position                |
| 14-430-21          | Taylor, Mrs. Lou       | Negro Co Home Dem Agent    | Replacement                 |
| 14-412-48          | Thweatt, Mary E.       | Asst Co Home Dem Agent     | Replacement                 |
| 14-410-92          | Townsend, Lynnell      | County Home Dem Agent      | Replacement                 |
| 14-410-47          | Vines, Janet           | County Home Dem Agent      | Replacement                 |
| 14-412-33          | Ward, Mary A.          | Asst Co Home Dem Agent     | Replacement                 |
| 11-173-7           | Welch, Linda           | Clerk Typist I             | Replacement                 |
| 11-173-8           | Williamson, Nellie R.  | Clerk Typist I             | Replacement                 |

#### TEXAS ENGINEERING EXPERIMENT STATION

College Station, Texas

September 4, 1959

Chancellor M. T. Harrington Texas A. and M. College System Campus

Dear Chancellor Harrington:

The appointments on the attached list are submitted in conformity with Chapter III, Section 1 (b) of the Rules and Regulations of the Texas Agricultural and Mechanical College System for confirmation by the Board of Directors.

Respectfully submitted,

ORIGINAL SIGNED BY
AARON ROSE
Aaron Rose
Director

### TEXAS ENGINEERING EXPERIMENT STATION

#### Confirmation of Appointments

| Budget<br>Item No. | Name                 | Position                 | New Position<br>Replacement |
|--------------------|----------------------|--------------------------|-----------------------------|
| 6                  | George P. Blevins    | Administrative Assistant | Replacement                 |
| 19                 | William M. Goss      | Wind Tunnel Operator     | New Position                |
| 53                 | John S. Westmoreland | Research Assistant       | New Position                |
| 215                | Mary H. Rutledge     | Tab Equipt. Opr. I       | Replacement                 |

#### TEXAS ENGINEERING EXTENSION SERVICE

Office of the Director

September 3, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System Campus

Dear Chancellor Harrington:

The appointment in the attached list is submitted in conformity with the Rules and Regulations, Chapter III, Section 1b, for confirmation by the Board of Directors.

Respectfully submitted

Original Signed by H. D. Boardon

H. D. Bearden Director

Enclosures

# TEXAS ENGINEERING EXTENSION SERVICE Confirmation of Appointment

| Budget<br>Item   | Name                    | Position     | New Position<br>Replacement |
|------------------|-------------------------|--------------|-----------------------------|
| 8(ST) and 4(IMS) | Elizabeth Ann Pinkerton | Stenographer | Replacement                 |

#### TEXAS FOREST SERVICE

Office of Director

Sept. 3, 1959

Chancellor M. T. Harrington Campus

Dear Chancellor Harrington:

The appointments on the attached list are submitted in conformity with Chapter II, Section 1.b., of the Rules and Regulations, for confirmation by the Board of Directors.

Respectfully submitted,
ORIGINAL SIGNED BY
A. D. FOLWEILER

A. D. Folweiler Director

#### TEXAS FOREST SERVICE

#### Appointments

| Budget<br>Item No. | Department or District<br>and Name        | Position               | New Position<br>Replacement |  |
|--------------------|---|------------------------|-----------------------------|--|
|                    | Office of Director<br>and Business Office |                        |                             |  |
| 5                  | Jaska, William J.                         | Accounting Assistant I | Replacement                 |  |
|                    | District No. 1, Linden                    |                        |                             |  |
| 91                 | Harvey, Harold G.                         | Crewman II             | Replacement                 |  |
|                    | District No. 5, Kirbyville                |                        |                             |  |
| 277                | Ernst, Edgar A.                           | Specialist in Research | Replacement                 |  |

# TEXAS TRANSPORTATION INSTITUTE College Station, Texas

September 4, 1959

Chancellor M. T. Harrington Texas A. and M. College System Campus

Dear Chancellor Harrington:

The appointments on the attached list are submitted in conformity with Chapter III, Section 1 (b) of the Rules and Regulations, for confirmation by the Board of Directors.

Respectfully submitted, ORIGINAL SIGNED BY FRED J. BENSON

Fred J. Banson Executive Officer

Approval Recommended:

ORIGINAL SIGNED BY AARON ROSE

Director, TEES

#### TEXAS TRANSPORTATION INSTITUTE

# Confirmation of Appointments

| Budget<br>Item No. | Name                | Position                 | New Position<br>Replacement |
|--------------------|---------------------|--------------------------|-----------------------------|
| 6                  | George P. Blevins   | Administrative Assistant | Replacement                 |
| 101                | Hardy E. Fairbanks  | Acting Asst. Res. Engr.  | New Position                |
| 122                | Albert D. Mayfield  | Research Assistant       | Replacement                 |
| 127                | Joanne L. Bower     | Stenographer             | Replacement                 |
| 177                | Clarence D. Bain    | Traffic Surveyor         | New Position                |
| 178                | Donald E. Cleveland | Asst. Research Engineer  | New Position                |

# AGENDA ITEM NO. 21 b

To: Members of the Board of Directors Texas A. and M. College System

The following promotions made by the Presidents of A. and M. College, Arlington State College, and Tarleton State College, and the Directors of the Agricultural Experiment Station, Agricultural Extension Service, and Texas Forest Service have been made in conformity with Chapter III, Section 1 (b) of the Rules and Regulations of the Texas Agricultural and Mechanical College System.

I recommend the following Minute Order:

The following promotions made by the Presidents of the A. and M. College, Arlington State College, Tarleton State College, and the Directors of the Agricultural Experiment Station, Agricultural Extension Service, and Texas Forest Service, approved by the Chancellor of the System, and made in conformity with Chapter III, Section 1 (b) of the Rules and Regulations of the Texas Agricultural and Mechanical College System, are hereby confirmed.

M. T. Harrington Chancellor

M. Harrington

September 7, 1959

#### OFFICE OF THE PRESIDENT

September 19, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

The attached list of promotions has been approved to become effective August 10, 1959 and September 1, 1959, respectively, in conformity with Chapter III, Section 1 (b), and is submitted for confirmation by the Board of Directors.

Respectfully submitted,
ORIGINAL SIGNED BY
EARL RUDDER
Earl Rudder
President

#### CONFIRMATION OF PROMOTIONS

#### A. and M. College of Texas

Name Department From To

Marquart, Seth Building & College Utilities Carpenter I Carpenter Foreman

Braddy, Laura Belle Office of Comman- Dean of Students

dant - Secretary Sr. Secretary

Patranella, Hazel Student Publications Clerk Typist I Clerk Typist II

# ARLINGTON STATE COLLEGE Office of the President September 2, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

The attached list of promotions has been approved in conformity with Chapter III, Section 1b, and is submitted for confirmation by the Board of Directors.

Respectfully submitted,

J. R. Woolf

Attach.

# ARLINGTON STATE COLLEGE

# Confirmation of Promotions

| Department and Name            | From                                | То  |
|--------------------------------|-------------------------------------|---|
| Office of Dean of College      |                                     |   |
| A. J. Herndon                  | Prof. and Head,<br>Dept. Ed. & Psy. | Prof. of Psychology<br>Asst. to Dean of Col<br>lege |
| Office of Director of Services |                                     | rego  |
| B. C. Barnes                   | Registrar                           | Director of Services                                |
| Office of Registrar            |                                     |   |
| Eva D. Hughes                  | Clerk Typist                        | Asst. to Registrar                                  |
| Engineering Department         |                                     |   |
| G. E. Smith                    | Prof. and Head                      | Prof. and Head,<br>Asst. to Dean of<br>Engineering  |
| Grover C. Grubb                | Instructor                          | Asst. Professor                                     |
| Engineering Technology Depar   | tment                               |   |
| R. W. Burdett                  | Professor                           | Prof. and Head                                      |
| College Library                |                                     |   |
| Mary V. Swisher                | Librarian II                        | Librarian III                                       |
| Henryette Robinson             | Librarian II                        | Librarian III                                       |
| Lois Pool                      | Librarian I                         | Librarian II  |
|                                |                                     |   |

TARLETON STATE COLLEGE
Office of the President
September 1, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

The promotions on the attached list have been approved, to become effective September 1, 1959, in conformity with Chapter III, Section 1 (b) of the Objectives and Rules and Regulations of the Texas A. and M. College System, and are submitted for confirmation by the Board of Directors.

Respectfully submitted,

E. J. Howell President

#### CONFIRMATION OF PROMOTIONS

#### Tarleton State College

Department and Name From To

Dean's Office
Kilgore, Mrs. Elizabeth J. Clerk-Typist I Secretary

Fiscal and Business Management
Adcock, Mrs. Hazel I. Stenographer Clerk-Typist II
Colwick, Mrs. Avis L. Clerk-Typist I Clerk-Typist II

# TEXAS AGRICULTURAL EXPERIMENT STATION

COLLEGE STATION, TEXAS

Office of THE DIRECTOR

September 1, 1959



Dr. M. T. Harrington, Chancellor A. & M. College System Campus

Dear Dr. Harrington:

The attached list of promotions has been approved, in conformity with Chapter III, Section 1b, and is submitted for confirmation by the Board of Directors.

Respectfully submitted,

P.D. Lewis

Director

#### Texas Agricultural Experiment Station Promotions

| Department and Name             | From   | To   |
|---------------------------------|--|--|
| Administration Hagler, Roy W.   | Accountant II<br>B. I. No. 6 (1958-59)                             | Accountant III B. I. No. 5 (1958-59)   |
| State Chemist<br>Eden, Faye F.  | Technical Assistant I<br>B. I. No. 22 (1959-60)                    | Technical Assistant II<br>B. I. No. 16 (1959-60)   |
| Robison, Wilmer R.              | Lab. Attendant I B. I. No. 183 (1958-59) B. I. No. 55-32 (1959-60) | Lab. Attendant II B. I. No. 181 (1958-59) B. I. No. 55-30 (1959-60)                      |
| Poultry Science Cooper, June F. | State Chemist<br>Technician I<br>B. I. No. 160 (1958-59)           | Poultry Science<br>Technician II<br>B. I. No. 402 (1958-59)<br>B. I. No. 65-19 (1959-60) |

Technical Assistant I

B. I. No. 5-13 (1959-60) B. I. No. 5-5 (1959-60)

Technical Assistant II

Substation No. 5-Temple Trulove, Evelyn M.

### TEXAS AGRICULTURAL EXTENSION SERVICE

Office of Director

September 2, 1959

Chancellor M. T. Harrington Campus

Dear Chancellor Harrington:

The promotions in the attached list have been approved in conformity with Chapter III, Section 1b, and are submitted for confirmation by the Board of Directors.

Respectfully submitted,

Original Signed by John E. Hutchison John E. Hutchison Director

JEH: arh Enclosure

## CONFIRMATION OF PROMOTIONS

# TEXAS AGRICULTURAL EXTENSION SERVICE

| Name               | From                   | <u>To</u>              |
|--------------------|------------------------|------------------------|
| Brown, Jerry A.    | Jr Asst Ext Agent      | Asst Co Agri Agent     |
| Byrd, Alfred D. L. | Assoc Co Agri Agent    | Agent Farm Management  |
| Clifton, O. B.     | Assoc CAA-at-large     | Co Program Consultant  |
| Dugan, Mrs. Faye   | Asst Co Home Dem Agent | Co Home Dem Agent      |
| Garner, Connie F.  | Assistant Entomologist | Associate Entomologist |
| Jordan, Eldred A.  | Assoc Co Agri Agent    | County Agri Agent      |
| Seastrunk, D. H.   | Negro Co Agri Agent    | Agt Farm and Home Dev  |
| Sims, Robert J.    | Asst Co Agri Agent     | County Agri Agent      |
| Turner, Allen E.   | Asst Co Agri Agent     | County Agri Agent      |

#### TEXAS FOREST SERVICE

Office of Director

Sept. 3, 1959

Chancellor M. T. Harrington Campus

Dear Chancellor Harrington:

The promotions on the attached sheet are submitted in conformity with Chapter II, Section 1.b., of the Rules and Regulations, for confirmation by the Board of Directors.

Respectfully submitted,

ORIGINAL SIGNED BY

A. D. Folweiler Director

#### TEXAS FOREST SERVICE

Promotions

Department or District and Name

From

To

Office of Director and Business Office

Palasota, Joe

Accounting Assistant I Accountant I

District No. 3, Lufkin

Bates, Wesley C.

Assistant Forester, Assistant District Forester, District No. 5 District No. 3

AGENDA ITEM NO. 21 c

TO: Members of the Board of Directors Texas A. and M. College System

The following leaves without pay granted by the President of Prairie View A. and M. College have been made in conformity with the Rules and Regulations of the Texas Agricultural and Mechanical College System.

I recommend the following minute order:

The following leaves without pay granted by the President of Prairie View A. and M. College, approved and recommended by the Chancellor of the System in conformity with Chapter III, Section 8 (b) of the Rules and Regulations of the Texas Agricultural and Mechanical College System, are hereby confirmed.

M. T. Harrington Chancellor

M. J. Harringen

September 7, 1959

# PRAIRIE VIEW AGRICULTURAL AND MECHANICAL COLLEGE Prairie View, Texas

September 2, 1959

Office of The President

> Dr. M. T. Harrington, Chancellor Texas Agricultural and Mechanical College System College Station, Texas

Dear Dr. Harrington:

The attached list of leaves without pay has been approved in conformity with Chapter III, Section 8b, of the Rules and Regulations of the Texas Agricultural and Mechanical College System and is submitted for confirmation by the Board of Directors.

Respectfully submitted,

Es. Guan

E. B. Evans President

Attachment

### PRAIRIE VIEW AGRICULTURAL AND MECHANICAL COLLEGE

#### APPROVAL OF LEAVES WITHOUR PAY

#### SCHOOL OF AGRICULTURE

Kirkwood, James

Assistant Professor, leave of absense without pay from September 1, 1959 to August 31, 1960, for the purpose of pursuing advanced graduate study at Michigan State University.

#### SCHOOL OF ARTS AND SCIENCES

#### Education

Weems, Carl C.

Instructor, leave of absence without pay from September 1, 1959 to August 31, 1960, for the purpose of pursing advanced graduate study at Denver, University.

#### Music

White, Don L.

Instructor, leave of absence without pay from September 1, 1959 to August 31, 1960 for the purpose of pursuing advanced graduate study at the University of California.

#### DIVISION OF INDUSTRIAL EDUCATION

Collins, Samuel

Assistant Professor, leave of absence without pay from September 1, 1959 to August 31, 1960, for the purpose of pursuing advanced graduate study at the University of California.

Jackson, Eugene G.

Instructor, leave of absence without pay for the purpose of pursuing advanced graduate study at New York University.

#### DIVISION OF NURSING EDUCATION

Hynes, Rose E.

Instructor, leave of absence without pay from September 1, 1959 to August 31, 1960, for the purpose of pursing graduate study at the University of Indiana.

# AGENDA ITEM NO. 21 d CONFIRMATION OF OUT-OF-STATE TRAVEL

TO: Members of the Board of Directors Texas A. and M. College System

The following out-of-state travel, approved by the President of A. and M. College and the Directors of the Agricultural Experiment Station, Agricultural Extension Service, and Texas Forest Service, made in conformity with Section 13 of last Appropriation Bill and within funds allocated for out-of-state travel by Minute Order 47-58, is submitted to the Board of Directors for confirmation.

I suggest the following minute order:

In conformity with Section 13 of Article VI of the last Appropriation Bill and within the funds allocated for out-of-state travel by Minute Order No. 47-58, the out-of-state travel approved by the President of A. and M. College and the Directors of the Agricultural Experiment Station, Agricultural Extension Service, and Texas Forest Service, designated as out-of-state confirmation list number 1-59-60, is hereby confirmed.

M. T. Harrington

Tr. A. Harriston

# TEXAS AGRICULTURAL AND MECHANICAL COLLEGE SYSTEM

#### Office of the Chancellor

September 8, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System Campus

Dear Dr. Harrington:

Out of the funds allocated by the Board of Directors for travel, the following out-of-state travel has been approved, in conformity with Administrative Memorandum No. 55-30, and is submitted to the Board for confirmation.

Reference Paragraph Adm. Memo. No. 55-30

Actual Expense

R. E. Patterson, Vice Chancellor for Agriculture to Washington, D. C. to confer with Assistant Secretary E. L. Peterson, U. S. Department of Agriculture, on our agricultural extension programs; with USDA officials on Federal-State co-operative research programs; to confer with John Logan, National Association of Food Chain regarding educational needs of food store operators and employees in interest of our academic program.

August 11 - 15, 1959. \$219.45

Lacerely yours,

E. L. Angell Vice Chancellor

### AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS

OFFICE OF THE PRESIDENT

September 19, 1959

Dr. M. T. Harrington, Chancellor Texas A. and M. College System College Station, Texas

Dear Dr. Harrington:

Out of funds allocated by the Board of Directors the attached list of out-of-state trips has been approved in conformity with Administrative Memorandum 55-30 and is submitted to the Board of Directors for confirmation.

Respectfully submitted,

ORIGINAL SIGNED BY EARL RUDDER

Earl Rudder President

### CONFIRMATIONS

### A. and M. College of Texas

| TO SELECT OF TOMB   |           |
|---|-----------|
| Paragraph<br>er 111-55  | Estimated |
|   | Expense   |
| School of Arts and Sciences   |           |
| Hancock, C. Kinney, Professor, Chemistry, to attend the American Chemical Society Division of Organic Chemistry, 16th National Organic Chemistry Symposium in Seattle, Washington in the interest of the Effect of Structure Research project of the Welch Foundation. June 15-18, 1959.  | \$ 326.90 |
| School of Engineering   |           |
| Schiller, R. E., Associate Professor, Civil Engineering, to attend a special two weeks summer program on "The Shear Strength of Soils" at M.I.T., August 31, 1959 through September 11, 1959. This particular program is designed to present the latest developments in the field of  |           |
| soil mechanics in regard to shear strength of soils.  | 175.00    |
| Hallmark, G. D., Professor and Head of Department, Electrical Engineering, to attend the "Workshop on Materials in Electrical Engineering Education" at Case Institute, Cleveland, Ohio, August 29, 1959 through September 7, 1959. This conference is sponsored by the National Science Foundation and Case Institute of Technology. |           |
| School of Veterinary Medicine   |           |
| Price, Alvin A., Dean of Veterinary Medicine, to attend the Regional Committee and participate as Texas A. and M. representative for planning a Southern Regional Graduate Summer Session in Biophysical Principles in Veterinary Research, - SREB Headquarters, Atlanta, Georgia. From June 30, 1959 to July 2, 1959.                | 130.55    |
|   |           |
| Calliham, M. R., Professor and Head of Department, Veterinary Medicine and Surgery, to participate in the annual meeting of the American As-  |           |
| sociation of Veterinary Clinicians at Manhattan, Kansas to obtain teaching material for our clinical teaching program. August 21-25, 1959.  | 131,55    |
| Howard, Jimmy L., Editor for the 1959-60 <u>Southwestern Veterinarian</u> , to att the National Gonvention of American Veterinarian <u>Medical Association</u> in Kansas City, Missouri, August 21-28, 1959.  | 237.80    |

#### CONFIRMATIONS

#### A. and M. College of Texas

ference Paragraph nute Order 111-55 Estimated Expense

SCHOOL OF VETERINARY MEDICINE

#### Veterinary Microbiology

Jungerman, Paul F., Assistant Professor, to observe teaching methods and facilities at the Iowa State College Veterinary School at Ames, Iowa, thence to Kansas City, Missouri to participate in the annual American Veterinary Medical Association meeting to learn the latest information in Microbiology and consult with other teachers on teaching methods. This trip to Kansas City, Missouri was approved at the September, 1958 Board Meeting. August 20 - September 4, 1959.

# PRAIRIE VIEW AGRICULTURAL AND MECHANICAL COLLEGE Prairie View, Texas

September 2, 1959

Office of The President

> Dr. M. T. Harrington, Chancellor Texas Agricultural and Mechanical College System College Station, Texas

Dear Dr. Harrington:

Out of the funds allocated by the Board of Directors the attached Out-of-State trip has been approved, in conformity with Administrative Memorandum No. 55-30, and is submitted to the Board of Directors for confirmation.

Respectfully submitted,

E. B. Evans President

Attachment

#### PRAIRIE VIEW AGRICULTURAL AND MECHANICAL COLLEGE

#### CONFIRMATION OF OUT-OF-STATE TRAVEL

Reference Paragraph Minute Order 111-55 Estimated Expense

8

Norris, E. M., Resident Teacher-Trainer for Vocational Agriculture, to attend an Agricultural Education Conference, Washington, D. C., July 22-25, 1959.

\$187.81

Total

\$187.81

# TEXAS AGRICULTURAL EXPERIMENT STATION

COLLEGE STATION, TEXAS

September 4, 1959

LECTOR



Dr. M. T. Harrington, Chancellor Texas A & M College System Campus

Dear Dr. Harrington:

The attached list of out-of-state travel has been approved in conformity with Administrative Memorandum No. 55-30 and is submitted to the Board of Directors for confirmation. Funds are available for payment.

Respectfully submitted,

P.D. Lewis

Director

Miller, J. S., Assistant Prot Technical Coumittee marting.

Cooperatives, logar, Deah, J

Ices, June 24-29, 1939. (Sc

coun, Nata S., Professor, to committee of Segional Project

Sodrinsi, J. E., Assistant Po Technical Committee meeting of

Estimated expense

Option Counties.

uor, to participate in gional Project S-1.

, August 25-29, 1939.

30.

# TEXAS AGRICULTURAL EXPERIMENT STATION

# CONFIRMATION OF OUT-OF-STATE TRAVEL

#### MAIN STATION

|      | ers Regional last Centle Broading Pretart, Filtres to   | Expense  |
|------|---|----------|
| Agri | Timm, T. R., Head, to present a technical statement on the  |          |
|      | supplies and need for cotton in 1959, 1965, 1975, at the annual meeting of the Great Plains Agricultural Council.   |          |
|      | Santa Fe, New Mexico, July 27-August 1, 1959. Actual expense  | \$ 85.09 |
| 3.   | Timm, T. R., Head, to participate in a joint meeting of the<br>National Agricultural Policy Committee and officials of the<br>National Adjustment Center of Iowa State College, Chicago,            |          |
|      | Illinois. August 5-8, 1959. (No expense to TAES or AGMC)  | -        |
| 8.   | Timm, T. R., Head, guest speaker at the annual Farmers Day,<br>Louisiana State University, Baton Rouge, La. August 10-13,<br>1959. (No expense to TAES or ASMC)                                     | 13.3     |
| 2.   | Boykin, Jr., C. C., Assistant Professor, to participate as secretary of the Range Committee, Western Agricultural Economics Research Council meeting. Logan, Utah, July 12-18, 1959. Actual expense | 265.10   |
| 5.   | Aaron, T. D., Instructor, to participate as a member of the Technical Committee of Southern Regional Grain Marketing Project SM-11. Fayetteville, Ark., July 12-15, 1959. (No expense to TAES)      |          |
| 5.   | Kincannon, J. A., Assistant Professor, to participate in<br>Technical Committee meeting of Regional Project SM-14,  |          |
|      | Price Policy. Lexington, Kentucky, August 10-13, 1959.<br>Estimated expense   | 175.00   |
| 5.   | Miller, J. E., Assistant Professor, to participate in WM-38,<br>Technical Committee meeting, Organization and Management of<br>Cooperatives. Logan, Utah, July 12-15, 1959. (Per diem only)         | 36.00    |
| 8.   | Smith, H. E., Junior Economist, to participate in meeting of<br>the National Livestock Marketing Congress. Cedar Rapids,<br>Iowa, June 24-29, 1959. (No expense to TAES)                            |          |
|      |   |          |
| Agro | Brown, Meta S., Professor, to participate in Technical<br>Committee of Regional Project S-1, Cotton Genetics.<br>Baton Rouge, La., August 25-29, 1959. Estimated expense                            | 50.00    |
| 5.   | Endrizzi, J. E., Assistant Professor, to participate in   |          |
|      | Technical Committee meeting of La., August 25-29, 1959.<br>Cotton Genetics. Baton Rouge, La., August 25-29, 1959.<br>Estimated expense  | 50.00    |

| R | e: | £ |   | 4 | A | dn | 1. | Мето | 5 | 5- | 30 |
|---|----|---|---|---|---|----|----|------|---|----|----|
| S | e  | C | t | i | 0 | n  | V- | H    |   |    |    |

Expense

Animal Husbandry

King, G. T., Assistant Professor, to present carcass research 5. data to the annual Technical Committee meeting of S-10, Southern Regional Beef Cattle Breeding Project. Tifton, Ga., August 30 - Sept. 3, 1959. Estimated expense

\$175.00

Biochemistry and Nutrition

Reiser, R., Professor, to discuss problems of the bitter factor in Spanish peanuts with research staff of the Southern Utilization Regional Laboratory. New Orleans, La., July 12-14, 1959. Actual expense

83.03

Feed Control Service

Price, J. D., Animal Nutritionist, to obtain information from the Federal Food and Drug Administration concerning carcinogenic effects of arsenicals and synthetic estrogens in commercial feeds. Washington, D. C., July 8-11, 1959. Actual Expense

220.95

Poultry Science

- 4&8. Quisenberry, J. H., Head, to present two research papers at the Commercial Egg Production Clinic, and discuss poultry research problems with staff of Louisiana State University, Baton Rouge, La., June 14-16, 1959. (No expense to TAES or ASMC)
- Atkinson, R. L., Assistant Professor, to participate in 8. Physiology Section, Poultry Science Assn. meeting; to confer with officials of Smith, Kline, and French Laboratories in regard to research being carried on at this station under their grant-in-aid. Ames, Iowa, August 2-9, 1959. Actual Expense

69.25

Couch, J. R., Professor, to confer with staff of Western 488. Condensing Company in regard to grant-in-aid and present a research paper at their sales meeting. Appleton, Wisc., July 22-26, 1959. (No expense to TAES or ASMC)

Veterinary Medicine

Flowers, A. I., Assistant Professor, to present a discussion on respiratory diseases of poultry at a meeting of field service personnel of the Cameron Feed Company. Hot Springs, Ark., July 17-18, 1959. (No expense to TAES or ASMC)

#### FIELD LABORATORIES

|       | Adm. Memo. 55-30<br>on V-H  | Expense  |
|-------|---|----------|
| South | western Great Plains Field Station - Bushland   |          |
| 5.    | Daniels, N. E., Associate Entomologist, to participate in<br>the Great Plains GP-4 Technical Committee meeting concerning<br>grasshopper research. Jackson, Wyoming, August 24-28, 1959.<br>Estimated expense | \$172.00 |
| Texas | Technical College - Lubbock   |          |
| 8.    | Billingsly, R. V., Associate Professor, to participate in<br>the Wabash Conference on Economics. Crawfordsville, Ind.,<br>June 18-25, 1959. (No expense to TAES)  |          |
| 2.    | Thomas, J. W., Assistant Professor, to present a research<br>paper at the Western Farm Economics meeting and participate<br>in Western Range Management Committee meeting. Logan, Utah,                       |          |
|       | July 11-18, 1959. (No expense to TAES)  | -        |

Office of Director

College Station, Texas September 4, 1959

President M. T. Harrington Texas A. and M. College System College Station, Texas

Dear President Harrington:

It is recommended that the attached list of out-of-state trips which have been approved in conformity with Administrative Memorandum No. 55-30, Section V-H, be submitted to the Board of Directors for confirmation.

Respectfully submitted,
Original Signed by
John E. Hutchison
John E. Hutchison, Director

### CONFIRMATION OF OUT-OF-STATE TRAVEL

|   | COME INTEST TOR OF OUT-OF-STATE TRAVEL  |                      |
|---|---|----------------------|
|   | ference Paragraph<br>m. Memo. 55-30 Sec. V-H  | Estimated<br>Expense |
| 8 | Mr. Virgil L. Dahlberg, County Agricultural Agent, to participate in the annual tour of TVA facilities, Knoxville, Tennessee and Asheville, North Carolina, May 23-31, 1959. Official time only   | -0-                  |
| 8 | Mr. O. B. Clifton, Associate County Agricultural Agent at Large, to attend orientation meeting on Fund For Adult Education, Michigan State University, East Lansing, Michigan and Gull Lake, Michigan, June 13 - September 21, 1959. Official time only                               | -0-                  |
| 6 | Mr. Delbert E. Timmons, County Agricultural Agent, to secure lambs for 4-H club boys, Fort Collins, Colorado, June 17-20, 1959. Official time only  |                      |
| 8 | Miss Vera E. Adams, County Home Demonstration Agent, to attend American Home Economics Association meeting, Milwaukee, Wisconsin, June 20-28, 1959. Official time only  | -0-                  |
| 8 | Miss Alma Flippo, County Home Demonstration Agent, to attend<br>American Home Economics Association meeting, Milwaukee, Wisconsin,<br>June 20-28, 1959. Official time only  | -0-                  |
| 8 | Mr. John E. Hutchison, Director, to attend and participate in orientation meeting for Extension Directors and Program Consultants from states participating in Pilot Programs supported by the Fund for Adult Education, East Lansing, Michigan, June 21-23, 1959. Official time only | -0-                  |
| 8 | Mrs. Leola C. Sides, County Home Demonstration Agent, to participat<br>in meetings of professional home economists as official delegate<br>from Texas to the American Home Economics Association, Milwaukee,<br>Wisconsin, June 22-27, 1959. Official time only                       | -O-                  |
| 8 | Mr. Travis G. Allen, Assistant County Agricultural Agent, to pick up club lamb prospects for Southdown breeders in area, Brighton, Boulder and Fort Collins areas in Colorado, July 6-15, 1959. Official time only  | -0-                  |
| 8 | Mr. Robert B. Tate, County Agricultural Agent, to attend national meeting to discuss policies, rules and regulations of major stock shows, Denver, Colorado, July 13-17, 1959. Official time only   | -0-                  |
| 8 | Mr. H. L. Hubbard, Negro County Agricultural Agent, to attend and<br>participate in National Negro County Agents Association meeting,<br>Tallahassee, Florida, July 23-31, 1959. Official time only   | -0-                  |
| 8 | Mr. George W. Rice, County Agricultural Agent, to observe Rural<br>Development Work at Tupelo, Mississippi, July 24-26, 1959.<br>Official time only   | -0-                  |
|   | ONLIGHE CIME ONLY   |                      |

# CONFIRMATION OF OUT-OF-STATE TRAVEL

|   | erence Paragraph Memo. 55-30 Sec. V-H   | Estimated<br>Expense |
|---|---|----------------------|
| 8 | Mr. Steve Lilly, County Agricultural Agent, to visit Tupelo,<br>Mississippi with a group of leaders to observe their development<br>program, July 24-26, 1959. Official time only                         | -0-                  |
| 8 | Mr. Phillip S. Nix, County Agricultural Agent, to visit Tupelo, Mississippi with a group of leaders to observe their development program, July 24-26, 1959. Official time only                            | -0-                  |
| 8 | Mr. Johnnie A. McKay, County Agricultural Agent, to visit Tupelo, Mississippi with a group of leaders to observe their development program, July 24-26, 1959. Official time only                          | -0-                  |
| 8 | Chester F. Williams, Negro County Agricultural Agent, to attend<br>and participate in the National Negro County Agents Association<br>Meeting, Tallahassee, Florida, July 24-31, 1959. Official time on   | ly -0-               |
| 8 | Mr. A. B. Rigsby, Negro County Agricultural Agent, to attend and participate in National Negro County Agents Association meeting, Tallahassee, Florida, July 24-31, 1959. Official time only              | -0-                  |
| 8 | Mr. K. K. Daingerfield, Negro County Agricultural Agent, to attend<br>and participate in National Negro County Agents Association meeting<br>Tallahassee, Florida, July 24-31, 1959. Official time only   |                      |
| 8 | Mr. W. H. Alexander, Negro County Agricultural Agent, to attend<br>and participate in National Negro County Agents Association meet-<br>ing, Tallahassee, Florida, July 24-31, 1959. Official time only   | -0-                  |
| 8 | Mr. Harrison W. Grays, Negro County Agricultural Agent, to attend<br>and participate in National Negro County Agents Association meet-<br>ing, Tallahassee, Florida, July 24-31, 1959. Official time only | -0-                  |
| 8 | Mr. A. J. Bundage, Negro County Agricultural Agent, to attend<br>and participate in National Negro County Agents Association Meet-<br>ing, Tallahassee, Florida, July 24-31, 1959. Official time only     | -0-                  |
| 8 | Dr. Tyrus R. Timm, Head, Department of Ag. Eco. and Sociology and Extension Economist, to present a technical statement on the  |                      |
|   | meeting of the Great Plains Agricultural Council, Santa Fe, New   |                      |
|   | Mexico, July 27 - August 1, 1959. Official time only  | -0-                  |
| 8 | Mr. W. M. Day, County Agricultural Agent, to select sheep demon-<br>strations for 4-H Club members of Upton County, Boulder, Colorado,<br>July 28-29, 1959. Official time only                            | -0-                  |
| 6 | Mine Viet Von Mainmentt County Home Demonstration Agent, to   |                      |
|   | accompany the Parmer County 4-H Club girls and adult leaders to Camp, Ruidoso, New Mexico, July 29-31 -August 1, 1959   | -0-                  |

# CONFIRMATION OF OUT OF STATE TRAVEL

| Reference Paragraph Adm. Memo. 55-30 Sec. V-H  | Estimated<br>Expense         |
|--|------------------------------|
| 8 Mr. Billy Whitaker, Assistant County Agricultural Agent,<br>the International Farm Youth Exchange Alumni Conference,<br>sville, Pennsylvania, July 31 - August 9, 1959. Officia  | Miller-                      |
| 8 Mr. Steve Lilly, County Agricultural Agent, to attend In<br>Farm Youth Exchange Alumni Conference in Millerstown, Pe<br>August 1-9, 1959. Official time only   | sternational<br>ennsylvania, |
| 8 Mr. James R. Gill, Assistant County Agricultural Agent,<br>and participate in the Potter County 4-H Club Camp, Red<br>Mexico, August 2-7, 1959. Official time only   | to attend<br>River, New      |
| 8 Mr. Eugene Southall, County Agricultural Agent, to attemparticipate in the Potter County 4-H Club Camp, Red Rive Mexico, August 2-7, 1959. Official time only  |                              |
| 6 Mr. C. A. Stone, County Agricultural Agent, to accompany members on trip to Carlsbad, New Mexico, August 3-5, 195 time only  |                              |
| 6 Mr. Delbert E. Timmons, County Agricultural Agent, to ac<br>4-H boys on encampment, Antonita, Colorado and Vicinity,<br>6, 1959. Official time only  | Company<br>August 3-         |
| 6 Mr. Joe W. Jones, County Agricultural Agent, to accompany boys and adult leaders to camp, Pecos, New Mexico, August Official time only   | y 4-H Club<br>et 3-6, 1959.  |
| 6 Miss Mary Elizabeth Thweatt, Assistant County Home Demon<br>Agent, to attend all-day outing of Friberg 4-H Community<br>one of the adult sponsors, Turner Falls, Oklahoma, Augus<br>Official time only   | olno as                      |
| Dr. Tyrus R. Timm, Head, Department and Extension Econom participate in a joint meeting of the National Agricultu Committee and officials of the National Adjustment Cente State College to seek more effective means for doing edu work in Agricultural Policy, Chicago, Illinois, August 5 | r of Iowa                    |
| Official time only  Mr. Warren W. Pickens, Jr., County Agricultural Agent, t 4-H talent tour group and attend the American Institute eration, Urbana, Illinois, August 7-15, 1959. Official  |                              |
| 6 Miss Pauline Lokey, County Home Demonstration Agent, to<br>the capacity of official chaperone for eighteen 4-H boys<br>on the Talent Tour, sponsored by Producers Grain Corpora<br>Urbana, Illinois, August 7-15, 1959. Official time only   | serve in and girls ation,    |

#### CONFIRMATION OF OUT-OF-STATE TRAVEL

|   | Memo. 55-30 Sec. V-H  | Expense |
|---|---|---------|
| 8 | Dr. Tyrus R. Timm, Department Head and Extension Economist, to be |         |

Estimated

versity to discuss "Horizons for American Agriculture", Baton Rouge, Louisiana, August 10-13, 1959. Official time only

Reference Parsornah

Mrs. Edith W. Hughes, County Home Demonstration Agent, to accompany Senior 4-H Club girls on trip to recognize the club work of other Senior 4-H girls, Cloudcroft, Ruidosa and White Sands, New Mexico, August 26-28, 1959. Official time only

### EMERGENCY OUT OF STATE TRAVEL (AUTHORIZED BY BOARD MINUTE ORDER 83-54)

|   |  | xpense |
|---|--|--------|
| 8 | Mr. A. B. Kennerly, Assistant Editor, to attend annual meeting of American Association of Agricultural College Editors, Gainsville, Florida, July 10-18, 1959. Actual expense  | 131.2  |
| 8 | Mr. John E. Hutchison, Director, to attend and participate in<br>Civil Defense Conference called by Federal Extension Service,<br>Washington, D. C., July 15-17, 1959. Actual expense  | 226.90 |
| 8 | Mr. William F. Bennett, Extension Soil Chemist, to study potash production as related to Extension Activities. Visit mines of Potash Company of America, Carlsbad, New Mexico and El Paso, Texas, July 23 and 24, 1959. Actual expense   | 9.00   |
| 8 | Mr. Walter L. Scott, District Agent, to accompany members of Ten County Ten County Area Development Committee to visit work of Tupelo Community Development Foundation, Tupelo, Mississippi, July 24-26, 1959. Actual expense  | 22.50  |
| 8 | Mr. Garland R. Marshall, Agent in Rural Development, to accompany members of Ten County Area Development Committee to visit work of Tupelo Community Development Foundation, Tupelo, Mississippi, July 24-26, 1959. Actual expense   | 22.50  |
| 8 | Mr. J. E. Hutchison, Director, to attend and participate in meeting of Great Plains Agricultural Council, Santa Fe, New Mexico, July 26-August 1, 1959. Actual expense   | 190.92 |
| 3 | Mr. Carroll W. Keese, Extension Agricultural Engineer - Irrigation, to attend meeting of Western District Extension Directors and Irrigation Specialists Workshop to obtain special training and information for use in Texas Extension educational work, Logan, Utah, July 30 - August 11, 1959. Estimated expense  | 200.00 |
| 3 | Mr. William F. Bennett, Extension Soil Chemist, to participate in Southern Soil Test Work Group meeting in Athens and present sub-committee work on extracting solutions; confer with Georgia Extension personnel on Georgia's soil fertility program, with one day at head-quarters in Athens and one day in counties in Southern Georgia, such as Colquitt and Coffee counties, Athens, Georgia, August 2-9, 1959. Estimated expense |        |
| 3 | Mr. J. H. Surovik, District Agricultural Agent, to participate in leadership development meeting conducted by Dr. E. J. Neiderfrank, Durant, Oklahoma, August 5-6, 1959. Estimated expense   | 50.00  |
| 3 | Mr. V. G. Young, State Agricultural Agent, to participate in the 6th National Cooperative Extension Administrative Seminar at the University of Wisconsin, Madison, Wisconsin. This workshop will provide exceptional training to the writer in conducting a more meaningful and well-rounded agricultural program with the agricultural agents, Madison, Wisconsin, August 16-28, 1959.   |        |

### EMERGENCY OUT-OF-STATE TRAVEL (AUTHORIZED BY BOARD MINUTE ORDER 83-54)

| Reference Paragraph Adm. Memo. 55-30 Sec. V-H  | Estimated<br>Expense |
|--|----------------------|
| Mr. A. H. Walker, State Agricultural Leader, to participate in the 6th National Cooperative Extension Administrative Seminar at the University of Wisconsin, Madison, Wisconsin. This workshop will provide exceptional training to the writer in conducting a more meaningful and well-rounded agricultural program with Extension Specialists, August 16-28, 1959. Estimated expense | 250.00               |
| Miss Marie Tribble, Foods and Nutrition Specialist, to participat<br>in American Dietetics Association Meeting to acquire information<br>use in developing foods and nutrition program for Texas, Los Ange<br>California, August 20-29, 1959. Estimated expense  | for                  |
| Miss Frances L. Reasonover, Foods and Nutrition Specialist, to participate in American Dietetics Association Meeting to acquire information for use in developing foods and nutrition program for Texas, Los Angeles, California, August 20-29, 1959. Estimated expense  | 225.00               |
| Mr. Reagan Brown, Rural Sociologist, to participate and take part<br>in discussions at the National Workshop of Extension Specialists<br>in Rural Sociology, Community Development and Extension Studies<br>at Cornell University. Also attend the Rural Sociological Societ<br>meeting, Ithaca, New York, August 24 - September 4, 1959.<br>Estimated expense                         |                      |
| Mr. Clyde C. Singletary, Extension Horticulturist - Vegetables, to participate in meeting of American Society for Horticultural Science, University Park, Pennsylvania, August 30 - September 3, 1959. Estimated expense   | 200.00               |
| Miss Bonnie Cox, Extension Organization Specialist, to attend annual meeting of Rural Sociology Society, August 26-28. Participate in Workshop for state extension specialists in rural sociology August 28 - September 2, Ithaca, New York, August 24 - September 4, 1959. Estimated expense  | 225.00               |
| Mr. Harlan E. Smith, Extension Plant Pathologist, to help supervision participate in annual program of extension plant pathologists at the annual American Phytopathological Society meeting, University Park, Pennsylvania, August 29 - September 5, 1959. Estimated expense  |                      |

#### TEXAS FOREST SERVICE

Office of Director

Sept. 3, 1959

Chancellor M. T. Harrington Campus

Dear Chancellor Harrington:

Out of funds allocated by the Board of Directors and authorized by Minute Orders No. 47-58 and No. 83-54, the out-of-state trips as listed on the attached sheet have been approved in conformity with Administrative Memorandum No. 55-30, Section V-H, and are submitted to the Board of Directors for confirmation.

Respectfully submitted,

A D. FOLWEILER

A. D. Folweiler Director

#### TEXAS FOREST SERVICE

### Confirmation of Out-of-State Travel

(Emergency Trips as Authorized by Minute No. 83-54)

| Reference Adm. Memo. 55-30, Section V-H |  | Expense  |
|---|--|----------|
| 1                                       | A. D. Folweiler, Director, to New Orleans,<br>Louisiana, on June 25 to attend a meeting<br>of the Association of Soil Conservation<br>District Supervisors | \$ 58.66 |
| 9                                       | Tallie H. Cotten, Specialist in Construction<br>Fire Control Department, to Fort Polk,<br>Louisiana, on July 27 to procure excess<br>government property   | 1.50     |
|   | Total  | \$ 60.16 |

### AGENDA ITEM NO. 22

ACCEPTANCE OF GIFTS, GRANTS-IN-AID, LOANS, SCHOLARSHIPS, FELLOWSHIPS, AND AWARDS

TO: Members of the Board of Directors Texas A. and M. College System

The following gifts, grants-in-aid, loans, scholarships, fellowships, and awards have been reported to the Chancellor since the last meeting of the Board of Directors. In conformity with Chapter V of the Rules and Regulations of the Texas Agricultural and Mechanical College System, they are reported to the Board of Directors.

I recommend the following minute order:

In conformity with Chapter V of the Rules and Regulations of the Texas Agricultural and Mechanical College System, the Board of Directors accepts the gifts, grants-in-aid, loans, scholarships, fellowships, and awards, designated as gift and grant list number 1-59-60, and instructs the Secretary of the Board to acknowledge each of these gifts, grants-in-aid, scholarships, fellowships, and awards and express the appreciation of the Board of Directors to the donors.

M. T. Harrington Chancellor

M. A. Harring

### TEXAS AGRICULTURAL EXPERIMENT STATION

#### GRANTS-IN-AID

- Arkansas Pedigreed Seed Company, Corning, Arkansas \$250 in support of the expanded fertilizer research program on the South Plains.
- American Cyanamid Company, Stamford, Connecticut \$1,000 for support of research on new insecticides.
- American Cyanamid Company, New York, New York extension of grant of \$1,000 in support of studies on plant physiological investigations as related to Thimet and related insecticides.
- Butler Chemical Company, Houston, Texas extension of grant of \$2,200 in support of poultry nutrition studies.
- Chilean Nitrate Educational Bureau, Inc., New York, New York renewed grant of \$5,500 in support of research on the role of cations in plant nutrition.
- Campbell Soup Company, Camden, New Jersey extension of grant of \$3,600 in support of studies on the development of improved varieties of rice.
  - California Spray-Chemical Corporation, Atlanta, Georgia \$500 in support of research on the control of rice insects and \$1,000 in support of research on the control of vegetable insects.
- Chemagro Corporation, Kansas City, Missouri extension of grant of \$500 in support of research on fungicides for the control of cotton root rot.
- Comet Rice Mills, Dallas, Texas \$3,300 in support of feeding studies with broilers, laying hens, growing turkeys, and breeding turkeys.
- E. I. du Pont de Nemours & Company, Wilmington, Delaware extension of grant of \$750 in support of research on turf nutritional problems.
- Eli Lilly and Company, Indianapolis 6, Indiana renewal of grant of \$2,000 in support of studies on cattle feeding.
- W. R. Grace and Company, Clarksville, Maryland \$1,000 in support of research on the evaluation of certain phosphate fertilizers.
- Merck and Company, Incorporated, Rahway, New Jersey \$7,040 in support of supplemental research on the control of cotton growth.
- National Cottonseed Products Association, Inc., Memphis, Tennessee \$5,000 in support of studies under the title "The Nutritional Significance of Protein-Carbohydrate and Protein-Gossypol Complexes in Commercial Cottonseed Meals and Investigation of New Methods to Improve Meal and Oil Quality."

- Texas Agricultural Experiment Station Continued Grants-in-aid --- Continued
- A. O. Smith Corporation, Milwaukee 1, Wisconsin \$5,000 in support of research on high moisture sorghum grain for beef cattle.
- Texas Sesame Growers, Incorporated, Paris, Texas \$250 in support of existing research on sesame.
- Texas Turfgrass Association, Houston, Texas extension of grant of \$500 in support of turf research studies.
- Tennessee Corporation, Atlanta, Georgia \$1,000 in support of research with minor elements on crops grown on Valley soils.
- Union Carbide Chemicals Company, White Plains, New York \$200 in support of research on the control of insects on tomatoes and spinach.
- Western Condensing Company, Appleton, Wisconsin renewal of grant of \$2,500 in support of poultry nutrition studies.
- Wonder-Gro Fertilizer Company, Inc., San Antonio, Texas grant of \$2,200 in support of research on the feeding of broilers and laying hens.

#### FELLOW SHIP

Ralston Purina Company, St. Louis, Missouri - \$1,800 to Mr. Woodie P. Williams, Jr. for the year July 1, 1959 to June 30, 1960.

### GIFTS

- Butler Chemical Company, Houston, Texas 25 tons of defluorinated phosphate valued at \$1,737.50 for use in nutritional studies of poultry.
- John E. Mitchell Company, Dallas, Texas one 66 inch Mitchell super extractor-feeder valued at \$1,000 for use in processing cotton samples.
- Staggs & Company, Henrietta, Texas calf branding table and branding iron heater with 5-gallon bottle valued at \$197.50 for use in branding calves.

#### LOANS

Whitson Foods, Inc., Denton, Texas - one vegetable shaker-grader valued at \$750 for use in research in size and maturity separation of southern peas.

Texas Agricultural Experiment Station - Continued Loans ---- Continued

Swedish Motor Import, Inc., Houston, Texas - one Volvo Model T 425
Tractor valued at \$2,250 for use in plot work such as disking, cultivating, mowing, dirt moving, etc.

American Can Company, Houston, Texas - one Western semi-automatic closing machine with end feed, one 404 diameter change parts for 700 high cans, one seaming roll slides, one pair 404 diameter, one Western seaming head, and one machine proper motor drive parts - valued at \$3,500 for use in research and teaching in the canning preservation of fruits, vegetables, nuts, etc.

#### TEXAS ENGINEERING EXPERIMENT STATION

#### GIFT

Phillips Petroleum Company, Bartlesville, Oklahoma - mass spectrometer and repair parts valued at \$21,500 for use in teaching and research in chemistry and engineering.

#### TEXAS FOREST SERVICE

#### GRANT-IN-AID

National Plant Food Institute, Washington, D. C. - \$500 in support of research on forest fertilization.

A. AND M. COLLEGE OF TEXAS

## SCHOLARSHIPS, FELLOWSHIPS AND AWARDS

Continental Oil Company - \$500 San Antonio A. & M. Mothers' Club - \$750 Mr. and Mrs. C. S. Atwell - \$500 Square D Company - \$300 The Chemstrand Company - \$500 Procon, Inc. - \$500 Pasadena A. and M. Mothers' Club - \$300 Ft. Worth A. & M. Mothers' Club - \$314 Monsanto Chemical Company - \$1,000 Automotive Safety Foundation - \$3,000 Gifford-Hill Pipe Company - \$1,200 Delhi-Taylor Oil Corporation - \$250 Rowan Drilling Company - \$500 Sam K. Seymour Family - \$250 Whites Uvalde Mines - \$500 Dick Price - \$300 Postelle Drilling Company - \$1,000 Houston Fat Stock Show - \$1,000 Fred A. Elliston - \$250 William F. Wooldridge - \$300 Variety Club of Dallas - \$120 J. Harold Dunn - \$300 Mr. and Mrs. L. A. Priester - \$1,000

Texas A. and M. College - Continued Scholarships, Fellowships and Awards - Continued

Wichita Falls A. and M. Club - \$900 Frank B. Wood - \$900 Frank B. Harvey - \$300 Cooke County A. and M. Club - \$216 Ralston-Purina Company - \$500 Don and Sybil Harrington - \$1,000 E. E. Fogelson - \$250 Effie & Wofford Cain Foundation - \$1,000 Humble Oil and Refining Company - \$8,400 Century Blue Print Company - \$300 Odessa A. and M. Club - \$400 Dallas A. and M. Club - \$900 Big Spring A. and M. Club - \$375 Colonel T. H. Barton - \$1,000 Michel T. Halbouty - \$1,000 B. G. Byars - \$750 Harmon Whittington - \$900 Deep East Texas A. and M. Club - \$1,000 X. B. Cox - \$250 Brazos County A. & M. Club - \$375 The Kroger Company - \$500 Lift Slab, Inc. - \$500 John B. Porter - \$500 Laredo A. and M. Mothers' Club - \$125 Texas Gulf Coast Press Association - \$100 Bruce McMillan Foundation - \$125 Midland A. and M. Club - \$500 Mission Manufacturing Company - \$2,400 United Gas & Pipe Line Company - \$3,000 Richard I. Lay - \$125 Shell Oil Company Foundation - \$2,595.90 Tulsa A. and M. Club - \$500 American General Life Insurance Company - \$300 Ft. Worth A. and M. Club - \$275 P. T. Montfort Fund - \$400 Houston Endowment, Inc. - \$5,000 Houston Endowment, Inc. - \$2,000 Waco A. and M. Mothers' Club - \$150 L. E. Cowling - Southern States Life Ins. Co. - \$1,500 H. F. Heep - \$1,200 Student Floral Club - \$431.20 Port Arthur A. and M. Club - \$50 Frank LeBus, Jr. - \$400 Gulf States Telephone Company - \$900 West Texas A. and M. Club - \$300 Gulf Research & Development Co. - \$3,063.60 Armco Foundation - \$650 Texaco Company - \$1,120.05 Montgomery County A. and M. Club - \$200 Minnie Stevens Piper Foundation - \$1,000 Schlumberger Foundation - \$500 The Winship Foundation - \$125 Gifford-Hill-American - \$1,200

A. and M. College of Texas - Continued Scholarships, Fellowships and Awards - Continued

Colorado County A. and M. Club - \$150 W. H. Blanks - \$450

#### SPECIAL GIFTS

Petroleum Industry Electric Association - \$2,500 to Student Loan Fund.

Schlumberger Foundation - \$500 unrestricted.

Alcoa Foundation - \$300 for Science Institute.

Shamrock Oil and Gas Company - two Pratt and Whitney Wasp aircraft engines valued at \$8,500.

#### LOANS

Ford Motor Company - motor equipment for instructional purposes valued at \$1,650.

#### TARLETON STATE COLLEGE

- First District of the Texas Federated Women's Clubs \$100 to the Eunice Buchanan Scholarship for a young lady who chose Tarleton as her choice of a college.
- Mr. A. M. McMahan, Tarleton Station, Texas \$50 to be awarded as a tuition scholarship for the first semester by the Scholarship Committee.

#### PRAIRIE VIEW A. AND M. COLLEGE

#### GIFT

Dr. and Mrs. Paul Weathers, Pilot Point, Texas - \$25 to be used to purchase books or other equipment as a memorial to Robert Edward Nolan, a graduate of Prairie View A. and M. College.

#### SCHOLARSHIPS

Western Compress & Storage Company, Abilene, Texas - \$2,000 to cover two two-year scholarships for students in the area of Automotive Science.

# TEXAS TRANSPORTATION INSTITUTE

The following are gifts which have been received since the June meeting of the Board of Directors and have been credited to the Thomas H. MacDonald Chair Fund.

Henry E. English, Chairman of Board of Red Ball Motor Freight,

Inc. - \$100 Texas Construction Material Company - \$100 National Crushed Stone Association - \$500 Texas Transportation Institute - Continued Thomas H. MacDonald Chair Fund - Continued

Kansas Sand Co., Inc. - \$25 Structural Metals, Inc. - \$25 Owl Rock Products Co. - \$25 Capital Concrete Co. - \$50 Harry T. Campbell Son's Corp. - \$100 Concrete Supply Co., Inc. - \$25 Eastern Rock Prod. Inc. - \$50 American Aggregate Corp. - \$500 Material Service Foundation - \$300 The Arundel Corp. - \$100 Utah Sand & Gravel Prod. Corp. - \$100 Utah Motor Transport Assn. - \$200 Ezra C. Knowlton - \$50 Lincoln Sand & Gravel Co. - \$25 Harrison Supply Co. - \$14 A. E. Johnson - \$100 Consolidated Rock Products Co. - \$100 J. K. Davison & Bro. - \$25 McGrath Sand & Gravel Co. - \$100

Total Contributions to September 7, 1959

\$85,044.47

### Agenda Item No. 23

WHEREAS, in the death of Dixon L. Hatcher, on August 24, 1959, the Arlington State College sustained the loss of a member of its faculty who had for five years served in the department of engineering, and

WHEREAS, Mr. Hatcher joined the faculty of Arlington State College as associate professor of engineering, in 1955, and served the college with distinction, until his untimely death, and

WHEREAS, Mr. Hatcher was formerly associated with Paris Junior College, and had also taught in the public schools of Texas, and during his teaching career of some 20 years, was known to be a fine teacher, a man of great integrity and one respected by all with whom he was associated, now therefore be it

RESOLVED, by the Board of Directors of the Texas Agricultural and Mechanical College System, meeting in regular session this 19th day of September, 1959, at College Station, Texas, that this Board desires to express its appreciation for the years of service given to Arlington State College by the late Dixon L. Hatcher, and be it further

RESOLVED, that this resolution be spread on the minutes, and copies thereof be sent to Mrs. Gladys Hatcher, widow of the late Dixon L. Hatcher, and to other members of his immediate family, as permanent tokens of the respect with which this Board views the life and work of the late Dixon L. Hatcher, and as expressions of the Board's sympathy at the untimely death of this fine man.

WHEREAS, in the death of C. H. McCuan, on July 6, 1959, the Texas Engineering Extension Service sustained the loss of a member of its staff, who, in his brief tenure of service with that organization, had established himself as an outstanding instructor, and

WHEREAS, Mr. McCuan joined the Texas Engineering Extension Service staff as a field instructor in the water and sewage works training program of the Service, in May, 1958, and was known to all with whom he was associated as a loyal, conscientious worker and a man of great promise and ability, now therefore be it

RESOLVED, by the Board of Directors of the Texas Agricultural and Mechanical College System, meeting this 19th day of September, 1959, at College Station, Texas, that this Board desires to express its appreciation for the work of the late C. H. McCuan during his service with the Texas Engineering Extension Service, and be it further

RESOLVED, that this resolution be spread on the minutes, and copies thereof be sent to the widow of the late C. H. McCuan, and to his family, as permanent expressions of appreciation from this Board for his work while a member of the staff of the Texas Engineering Extension Service, and as tokens of the sympathy of this Board at the untimely death of this young man.