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State of Iowa 1952

### Report of the

### State Board of Education

for the

Biennial Period Ending June 30, 1952

TRIVELLING LIBRARY

State University of Iowa

Iowa State College of Agriculture and Mechanic Arts

Iowa State Teachers College

Iowa Braille and Sight Saving School

Iowa School for the Deaf

State Sanatorium

TWENTY-SECOND BIENNIAL REPORT

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ARCHIOLIST AND THE

#### LETTER OF TRANSMITTAL

HONORABLE WILLIAM S. BEARDSLEY, Governor

Sir: As provided by law, I herewith submit to you and to the members of the Fifty-Fifth General Assembly the Twenty-second Biennial Report of the State Board of Education for the period July 1, 1950 to June 30, 1952. This report is divided into three sections as follows:

Section I. This section contains the recommendations of the Board for Legislative Appropriations to the State University of Iowa, the University Hospital, the Psychopathic Hospital, the Bacteriological Laboratory, the Hospital School for Severely Handicapped Children, the Iowa State College of Agriculture and Mechanic Arts, the Iowa State Teachers College, the Iowa Braille and Sight-Saving School, the Iowa School for the Deaf and the State Sanatorium, and for the office of the State Board of Education. It also contains the observations and conclusions of the Board in regard to these institutions.

Section II. This section contains the financial needs of the institutions as presented to the State Board of Education by the Executives of the institutions.

Section III. This section contains the reports for the biennium 1950-1952 of the institutions and the Central Office of the State Board of Education.

DWIGHT G. RIDER, President.

Des Moines, Iowa, December 31, 1952.

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### SECTION I

The recommendations of the State Board of Education for Legislative Appropriations for the 1953-1955 biennium for the State University of Iowa, the University Hospital, the Psychopathic Hospital, the Bacteriological Laboratory, the Hospital School for Severely Handicapped Children, the Iowa State College of Agriculture and Mechanic Arts, the Iowa State Teachers College, the Iowa School for the Deaf, the Iowa Braille and Sight-Saving School, the State Sanatorium, and for the office of the State Board of Education, and the observations and conclusions of the Board in regard to these institutions.

Honorable William S. Beardsley, Governor and Members of the Fifty-fifth General Assembly of Iowa:

In presenting to you this statement of financial needs of the State Board of Education of Iowa, it seems proper to first make the usual general summary of matters pertaining to the membership and work of the Board, changes in personnel and plants of the institutions under its jurisdiction, and also to comment upon some of its problems.

Two most valuable members of the Board were removed by death, Halstead M. Carpenter of Monticello, and Roy Louden of Fairfield. Roy E. Stevens of Ottumwa was appointed to fill the vacancy caused by Mr. Carpenter's death, for the term expiring July 1, 1953. Harry H. Hagemann of Waverly was appointed to fill the unexpired term of Mr. Louden, expiring July 1, 1951, and also to succeed him for the six year term beginning that date. Mrs. Willard D. Archie of Shenandoah succeeded Mrs. H. C. Houghton, Jr., of Red Oak, and Robert P. Munger of Sioux City succeeded Henry C. Shull of that city, who for many years served the Board with distinction as its President. The terms of each of these new members began on July 1, 1951.

R. Wickham Baxter of Burlington, who succeeded Mr. Noth on the Finance Committee, was recalled to military service, and later resigned his position. His place has not yet been filled, and it is the opinion of the Board that a salary higher than that previously authorized will be necessary if a capable man is to be found.

As of the close of the period covered by this report, the Board was engaged in a very careful search and consideration of a successor for President Charles E. Friley, of Iowa State College, who retires as President on June 30, 1953. The Board has also had under consideration for approximately two years, filling the position of dean of the College of Medicine of the State University of Iowa. That college is still operating, as it has since the death of Dean Soley in the spring of 1949, under a committee composed of staff members. Over seventy prospects have been considered, and some have visited the University and have appeared before the Board, but none of these has materialized into an appoint-

ment. The Board is hopeful that the position can be filled within the near future, but it has become apparent that the selection of a dean for the College of Medicine is more difficult than selecting a president of a college or university.

New deans who have been appointed to take office on July 1, 1952 are Dr. I. A. Merchant, Division of Veterinary Medicine, Iowa State College and Louis C. Zopf, College of Pharmacy, State University. Dr. Helen LeBaron was appointed Dean of the Division of Home Economics, Iowa State College, beginning September 1, 1952.

New buildings were completed or well along toward completion at each of the institutions during the biennium. At the University, the first part of the new library was completed and occupied. The Hospital School for Severely Handicapped Children and the Communications Center were started. At Iowa State College, the Electrical Engineering Building and the Agronomy Building were completed. At Iowa State Teachers College, the first unit of the Campus Laboratory School was started. At the Iowa School for the Deaf a Vocational School Building and at Iowa Braille and Sight-Saving School, a new Boys' Dormitory were completed. An auditorium and Surgical addition to the Hospital were completed at the State Sanatorium. A Patient's wing was only partially completed because of lack of funds.

It has, no doubt, come to your attention that various differences of opinion have arisen, during this period, between the Board and certain members of the Budget and Financial Control Committee of the State of Iowa. It seems unnecessary to go at length into the details of these differences, and possibly the mention of only a couple of these matters will be sufficient for the purposes of this report.

The first of these dealt with the accusation that the Board was acting illegally in expending funds which had been appropriated by the Legislature for repairs, replacements, and alterations, and in using certain funds derived as income by the institutions, for capital expenditures. It should be obvious to everyone that there is a shadowy line, often times not at all clearly defined, as to where replacements and alterations end, and capital expenditures begin. An apt illustration is the power plant at Iowa State College. In its re-

quest to the last preceding Legislature for funds for that college for repairs, replacements and alterations, it was specifically stated that a portion of the amount asked was to be used for the replacement and improvement of the power plant, and accordingly funds so appropriated were used for that purpose. Certainly the Board felt that all members of that Legislature had been sufficiently advised of the plans, but apparently this was not true as to all members, one of whom admitted that although the matter was specifically set out, he had not seen it, and therefore had objected that by extending and improving the power plant, the Board had used these funds for capital expenditures.

Under pressure, the members of the committee who criticized the Board upon both of these points, admitted that nothing had been done except that which was necessary and that value had been received for every dollar spent. The matter therefore developed into an argument about bookkeeping methods, and this can also be said for the accusation that the Board should have turned back to the State Treasury unexpended balances on hand at the close of the biennium. As a matter of fact, each Legislature has been fully advised of the balances on hand, and the institutions have been told to use these reserves for operations, thereby reducing the amount necessary to be appropriated by the Legislature.

It should be obvious to everyone that the Board of Education could have used up all of these reserves, by increases in salaries, by increased staffs and operating expenses, and by a general program of spending. The report of President Shull, for the biennial period ending June 30, 1950, called attention, as may be found on page 8 and 9 of the report, to the fact that the reserves were the result of saving in the general operation of the institutions, and also that after the decrease in federal revenue, reserves were used to the extent of about a half million dollars a year at each of the two larger institutions to maintain the educational program at these schools. It should be too clear to require comment, that if reserves are being used, the amount which the Legislature is required to appropriate is diminished by that extent. argument that these funds should be returned to the State Treasury, and then in effect re-appropriated for the operation of the schools, makes it apparent that the distinction is purely theoretical, and that actually there is no difference from a practical standpoint.

The Board's recommendations for State appropriations for its six institutions are found on the following pages. You will immediately observe that an increase over the preceding biennium is asked. Salaries must go up if we are not to lose our best educators to other states, and it is common knowledge that everything we buy costs more than ever before. It is the purpose of the State Board of Education to govern the institutions under its control as economically as possible, and at the same time keep in mind that the people of the State of Iowa, and particularly the young people who are students, deserve the very best in educational facilities; and that the physically handicapped must likewise have the best care and training directed toward making them self supporting, and not a public charge. It is our belief that this is the consensus of opinion of the people of the State of Iowa.

In closing, may we add that it is our feeling that too often our request for funds are viewed as made by the Board for the Board. Let us respectfully point out that the requests which we make are not for ourselves, but for the people, and particularly the young people, of the State of Iowa. A curtailment in funds granted will not affect directly any member of the Iowa State Board of Education, but it will affect, directly and definitely, the educational programs of these State Schools, and indirectly the future of the State of Iowa.

Respectfully submitted,
STATE BOARD OF EDUCATION

By DWIGHT G. RIDER, President.

#### THE APPROPRIATION REQUIREMENTS OF THE STATE BOARD OF EDUCATION FOR THE 1953-55 BIENNIUM

#### 55TH GENERAL ASSEMBLY

HOW THE REQUIREMENTS WERE DETERMINED Salaries, Support, Maintenance and Miscellaneous

The State Board of Education began to study the financial needs for the next biennium of the institutions under its control in January of 1952. The Board's first step was to determine certain "Basic Assumptions" that should be made. To start with the Board wanted the best answers it could get to the following questions:

- 1. Should the current (1952-53) level of operations be continued through the 1953-55 biennium?
- 2. What will price trends be for salaries and wages and for commodities, supplies and equipment?
- 3. What is the enrollment apt to be for 1953-54 and 1954-55?
- 4. What institutional funds will be available in 1953-55 to help support the budgets?
  - a. How many dollars of reserves will be left to apply to the 1953-55 budgets?
  - b. How much income other than state appropriations can the institutions count on?

Finding the answers to these questions for a 2-year period commencing July 1, 1953 and ending June 30, 1955 so that income and expenditures "come out even" at the end of the period comes almost in the "Crystal Ball" category. Fortunately the State Board of Education has some excellent sources of information particularly in regard to price trends, estimated income and probable enrollments and does not have to resort to the "Crystal Ball".

## SHOULD THE 1952-53 LEVEL OF OPERATION BE CONTINUED?

The answer to question No. 1 became more and more apparent to the Board as it was determining the budgets for

1952-53 and at the same time studying the needs for the 1953-55 biennium. In building the 1952-53 Budgets, the Board strengthened a few of the departments that needed it, others were not strengthened because there was not enough money available. When the current budgets (1952-53) were finally approved the Board was convinced that the operating level thus established must be continued through the next biennium and that certain adjustments to it would have to be made. In effect the current level of operations (1952-53 budget) became the base or starting point for the requirements for the 1953-55 biennium. It was to the 1952-53 budgets that the Board added the adjustments it found to be necessary in regard to salary and wage increases and general expense increases. In order to strengthen some already existing programs to keep pace with the needs of the state such as increased enrollment in the Colleges of Medicine and Nursing and intensified research activities in agriculture and to start on some new long range programs that were needed, the Board made another addition to the base.

#### WHAT WILL PRICE TRENDS BE?

For the answer to question No. 2 the Board turned to the Bureau of Business and Economic Research at the State University. This bureau has access to statistics regarding prices of commodities and salaries and wages on a nationwide scale, as well as on a statewide scale. Here the Board wanted concrete evidence on the trends over a period of years. The trends are gradually but steadily upward.

#### Please Refer to the Appendix at the End of this Section for Charts

Chart I—Consumers Price Index, 1940-52, shows a gradual upward trend from an index of 100 in 1940 to approximately 180 in 1952.

Chart II—Wholesale Price Index, 1940-52, shows the same kind of a trend from an index of 100 in 1940 to a little over 210 in 1952 with a slight sag between 1949 and 1950.

Chart III—Indexes of average weekly Earnings shows a steady climb from 100 in 1940 to about 270 in 1952.

Chart IV—Indexes of average annual salaries of State University of Iowa Professors—1941-52, full-time, 9 months, shows a more gradual upward trend from 100 in 1941 to a little less than 180 in 1952. It can be readily seen that Professors fared less well than Lecturers, Instructors and Assistants and Associate and Assistant Professors.

Chart V—Iowa State College Price Trends is a composite and shows much the same trend as does the University chart.

Chart VI—Beginning and Maximum Salaries Paid Instructional Staff shows a comparison of the State Teachers College with other mid-western Teachers Colleges.

Chart VII—Indexes of Average Annual Salary of Selected Non-Academic State University of Iowa Personnel 1941-52, full-time, 12 months shows a greater increase from 100 in 1941 to about 200 and 240 in 1952.

Chart VIII—Indexes of Purchasing Power of the Dollar, 1940-52, shows a drop from 100 in 1940 to about 50 in 1952.

The analysis of costs, being on a national scale applied equally to all institutions under the Board. The charts on salaries of Professors and on non-academic personnel show about the same trend for both the University and Iowa State College. Salaries at the Teachers College are on a somewhat lower scale than those at the other two larger institutions and also would show a gradual upward trend. At the State Sanatorium, the salary trend has been more level than upward in that what few increases have been made were quite insignificant. The Iowa Braille and Sight-Saving School trend is slowly but gradually upward with only small monthly salary increases being made each year. The School for the Deaf had a very low salary schedule at the end of the fiscal year of 1950 and since then the teachers' salaries have been increased approximately \$775.00. This helped some at the School for the Deaf but because of the low scale to start with salaries are still much lower than those for public school teachers and the same is true for the Braille and Sight-Saving School. The Board was convinced that some provisions must be made for salary and wage adjustments and for increased costs of material, equipment and commodities.

#### WHAT ARE THE ENROLLMENTS APT TO BE?

For the answer to question No. 3 the Board turned to the Registrars at each of the three institutions of higher learning for enrollment statistics from 1925 on to the current year and to the Bureau of Vital Statistics for the record of births from 1915 on. The complete records kept by the Registrars over a period of years show a trend in enrollments which makes it possible to do better than make just a wild guess on what the future enrollments are apt to be. The number of births each year both in Iowa and in the entire nation also has a direct bearing on how many students may be expected to go to colleges and universities in the future.

With all of this valid evidence, it is possible to predict future enrollments within a few hundred plus or minus.

The meticulous study of probable enrollments was made by the Board primarily to determine how much income could be expected from student fees in the next biennium and what new buildings should be considered. This would have a bearing on what the requirements would be for 1953-55. The Board came to the conclusion that the income from student fees would remain about the same for 1953-55 as it would be for 1952-53 at the State University, Iowa State College and the State Teachers College because enrollment would be about the same. Some new buildings should be considered for the next biennium because the record number of births means a bigger enrollment in colleges and universities in the foreseeable future. (Further explanation of the building needs will be found in the Capital Improvements of this section.)

Note—Please refer to the appendix, Chart IX, Enrollments at the State University—Chart X, Iowa State College and Chart XI, Iowa State Teachers College. Chart XII shows Births for Iowa and for the Nation.

## WHAT INSTITUTIONAL FUNDS WILL BE AVAILABLE?

For the answer to question No. 4 the Board asked each institution to furnish an estimate of the reserves that would be available for use in the 1953-55 biennium and of the income that each might reasonably expect to receive that could be applied to the budgets for 1953-55.

From about 1946 to 1951, the State University of Iowa and the Iowa State College received abnormally large income from the Veterans Administration for G. I. education. same was true at the Teachers College but to a lesser degree. This created sizeable reserves that ultimately brought a great deal of criticism to the Board. Many institutions throughout the nation were in the same predicament. Some used the reserves for non-recurring items such as capital buildings, others applied substantial amounts to their budgets, either radically raising the level of operation or radically reducing the size of the state appropriation. The State Board of Education of Iowa chose rather to conserve the reserves and apply them gradually to the budgets as long as there were reserves available thus helping to reduce each biennial request for funds. In addition to helping reduce each request and perhaps more significant was the fact that the Board did not radically raise the level of operation of the three larger institutions and thereby commit the State Legislature to a much larger appropriation. The Board still feels that its policy governing the use of reserves at the three larger institutions was and is the best policy.

By the end of the current biennium ending June 30, 1953 it is expected that no more reserves will be available for the budgets in 1953-55. Balances, except those held back for working funds and future audits will revert back to the State at the end of the biennium. All of the institutions except the State Sanatorium will have some working funds at the end of this fiscal year. However the working funds are not applicable to the general operation of the institution except in emergencies and are not a part of the budget.

Because there will be no unobligated (free balances) reserves of any significant size to supplement the funds of the institutions for the coming biennium, additional appropriations will be required to replace this loss of reserves.

Income from student fees is expected to remain about the same and other institutional income is expected to be less. Veterans Administration payments for Veterans' education have practically disappeared and, on the basis of the present law covering aid to Korean veterans will never again bring much excess income to educational institutions. This loss

of income will also have to be replaced by additional appropriations.

#### THE FINAL DETERMINATION

As a result of its deliberations in regard to the Education and Services provided for the State of Iowa, the Board finally settled on the level of operation it felt was "reasonable and proper" and would provide a good program for the State. This meant that to each 1952-53 institutional budget the Board did essentially this for the educational institutions under its jurisdiction:

I. Salaries, Support and Maintenance

Base: Budget for 1952-53

Plus Salary and Wage increases

Plus General Expense increases

Plus Provision to:

- 1. Carry on committed programs.
- 2. Increase activity in certain areas.

3. Provide some new programs.

Total proposed budget each year of the 1953-55 biennium

Subtract Institution's income

Appropriation Required Annually 1935-55.

Now the Board had to determine how much income each institution could count on to support the new budgets for 1953-55. The answer to this question had been given to the Board and when this amount was subtracted from the new budgets for each institution the appropriation required to operate each of the Board's institutions was apparent.

This is necessarily but a brief summary of how the Appropriation Requirements for Salaries, Support and Maintenance were determined by the Board. It does however provide a background of understanding so that the following tables will have meaning. Here are the details showing how the Board applied its knowledge to each institution:

#### STATE UNIVERSITY OF IOWA

## Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM

| A. | Start                | Expenditures ting Point or Base—1952-53 Budget\$8 (Adjustments approved by State Board of Education)   | 3,310,454          |
|----|----------------------|--|--------------------|
|    | th<br>ir<br>a:<br>o: | alary and wage increases. The Board is convinced hat salary adjustments need to be made to overcome affation and to meet competition. The University sked 10%—the Board approved an increase of 7% of the 1952-53 budgeted salaries and wages amounting to | 466,200            |
|    | 2. G                 | deneral Expense increase. Costs have risen for suplies, materials and equipment and the University sked 5%—the Board approved an increase of 4% of the 1952-53 budgeted general expenses amounting   | 100,200            |
|    | 3. E                 | Expansion of present programs and addition of new rograms.   | 66,114             |
|    | T                    | The State University of Iowa submitted the following st of items together with the estimated cost:  1) The necessary expense due to the increased en-  |                    |
|    |                      | rollment in the College of Medicine\$ 2) The expanded program in the College of Nurs-  | 55,000             |
|    | (                    | ing to help meet the shortage of nurses  | 22,000<br>165,000  |
|    | (                    | quested in Capital Improvements  | 55,000             |
|    | (                    | 5) The improvement of the labor management pro-  |                    |
|    |                      | gram  C) The strongthening of the College of Commerce  | 8,800<br>27,500    |
|    | }                    | 6) The strengthening of the College of Commerce<br>7) The strengthening of the College of Education  | 27,500             |
|    | (                    | 8) Salary increases to meet the Big Ten Average  | 245,506            |
|    | (                    | 9) Establishing an Elementary Teacher Training   |                    |
|    | 1/4                  | Program  | 110,000            |
|    |                      | 0) Replacement of equipment (the study of Old Age)   | 220,000<br>100,000 |
|    |                      | 1) A program in Geriatrics (the study of Old Age) 2) Adult Education   | 50,000             |
|    |                      | Adult Education  | 22,500             |
|    |                      | 4) A Premature Baby Clinic   | 25,000             |
|    |                      | 15) Area Studies   | 50,000             |
|    |                      | Total \$   | 1,183,806          |

After considering this request quite thoroughly, the Board eliminated No. 8 entirely because it felt that the 7% salary increase was all it cared to do this time. The Board then recommended a lump sum to include the increases needed for Medical training, Nurses training, Television teaching and additional personnel and a start in the remainareas. The matter of Elementary Teacher Training was reserved for further study by the Board. In the event the Elementary Teacher Training Program for the University is approved by the Board, it is

| 1953-55 Annual 1   | Budget                  | \$9,242,768            |
|--|-------------------------|------------------------|
| Estimated Income Balance forward (Reserves) Tuition and fees V. A. "Cost of Instruction" U. S. Government Contracts Other Income   | 1,040,000<br>14,000     |                        |
| Appropriation Required   |                         | \$8,058,768            |
| The Board further adjusted this request as followed Analysis of Board Adjustment Reserves budgeted 1952-53 Reserves available for budget each yr.1953-55 Appropriation required to replace 100% loss of reserves |                         |                        |
| Appropriation requested by the Board to re-  |                         |                        |
| place reserves   | 824,874<br>165,580      | 165,580                |
| Boards Appropriation Requirement—State<br>University of Iowa—Salaries, Support and<br>Maintenance, annually, 1953-55 after ad-<br>justments  |                         | \$7,893,188            |
| RECAPITULATION   |                         |                        |
| Estimated Expenditures  A. Starting Point or Base—1952-53 Budget  B. Add: 1. Salary & Wage increases @ 7%  2. General Expense increase @ 4%  3. Expansion of present programs & additi programs                  | on of new               | . 466,200              |
| 1953-55 Annual Budget<br>Estimated Income<br>State University of Iowa Income   |                         |                        |
|  |                         |                        |
| Appropriation Required Board Adjustment  | *************           | \$8,058,768<br>165,580 |
| Board's Appropriation Requirement for State U<br>of Iowa—Salaries, Support and Maintenance,<br>1953-55 after adjustment.   | Iniversity<br>annually, | \$7,893.188            |
| UNIVERSITY HOSPITALS   |                         |                        |
| Salaries, Support and Maintenance  | Funds                   |                        |
| Budgets and Appropriation Require  | ments                   |                        |
| PROPOSED BUDGET EACH YEAR 1953-55  | BIENNI                  | UM                     |
| A. Starting Point or Base—1952-53 Budget<br>B. Add: (Adujstments approved by State Board cation)   | of Edu-                 | \$4,855,228            |
| <ol> <li>Salary and wage increases. The Board appr<br/>same increase for the Hospitals as it did for<br/>versity, 7% of the 1952-53 budgeted sala</li> </ol>   | Alan TITAL              |                        |

| wages amounting to  | 224,718   |
|---|-----------|
| 3. Changes in stipends of Residents, Interns and Stu-<br>dent Nurses. The Board approved this adjustment to   | 100,801   |
| 4. Special adjustment for nurse supervisors. The Board also approved this item so that the Hospitals could  | 62,000    |
| 5. 26 new positions—Practical nurses and physical therapists. To provide the additional personnel to meet the increased needs for services in the Hospitals the | 19,605    |
| Board approved this item of   | 69,670    |
| Fatimeted I 1953-55 Total Annual Budget   | 5,332,022 |
| Estimated Income<br>Anticipated income from patients and other (net after adjust-   |           |
| ments)\$  | 1,388,600 |
| Board's Appropriation Requirement for University Hospitals for Salaries, Support and Maintenance, annually, 1953-55 after adjustments                           | 3,943,422 |
| PSYCHOPATHIC HOSPITAL   |           |
| Salaries, Support and Maintenance Funds   |           |
| Budgets and Appropriation Requirements  |           |
| PROPOSED BUDGET EACH YEAR 1953-55 BIENNIU   | V         |
| Estimated Expenditures  |           |
| A. Starting Point or Base—1952-53 Budget\$ B. Add: (Adjustments approved by State Board of Education  | 426,145   |
| 1. Salary and wage increases. The Board approved the same increase for the Psychopathic Hospital as it did for the University, 7% of the 1952-53 budgeted       |           |
| 2. General Expense increase. The Board approved a 4% increase over the 1952-53 budgeted general ex-   | 22,961    |
| 3. Increase for key personnel and classified positions.   | 3,873     |
| 4. Five new attendant positions. This adjustment was  | 9,500     |
| 5. Research Projects. The Board approved the starting   | 12,000    |
| of Research projects to the extent of   | 25,000    |
| 1953-55 Total Annual Budget\$   | 499,479   |
| Estimated Income<br>Anticipated income from Patients and other\$  |           |
| Board's Appropriation Requirement for Psychopathic Hospital, Salaries, Support and Maintenance, annually, 1953-55 after adjustments                             | 437,765   |

#### STATE BACTERIOLOGICAL LABORATORY

Salaries, Support and Maintenance Funds
Budgets and Appropriation Requirements
PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM

| A. Starting Point or Base—1952-53 Budget B. Add: (Adjustments approved by State Board of Edu-  | \$ 185,800         |
|--|--------------------|
| cation)  1. Salary and wage increases. Here as in the others the Board approved a 7% increase over the 1952-53 budgeted salaries and wages.  2. General Expense increase. The Board approved a 4% increase over the 1952-53 budgeted general expense.  3. Special Salary adjustments and tenure increases. | 9,115              |
| The Board approved an adjustment of  | 4,200              |
| 1953-55 Total Annual Budget<br>Estimated Income  | \$ 226,337         |
| Anticipated Income   | \$ 24,000          |
| Board's Appropriation Requirement for the State Bacter-<br>iological Laboratory, Salaries, Support and Maintenance,<br>annually, 1953-55 after adjustments   | \$ 202,337         |
| Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 BIENNII   |                    |
|  | JM                 |
| Estimated Expenditures  A. Starting Point or Base—1952-53 Appropriation  B. Add: (Adjustments approved by State Board of Education)  | \$ 95,000          |
| Estimated Expenditures  A. Starting Point or Base—1952-53 Appropriation  B. Add: (Adjustments approved by State Board of Edu-  | \$ 95,000<br>5,705 |

No anticipated income.

Board's Appropriation Requirement for the Hospital School for Severely Handicapped Children, Salaries, Support and Maintenance, annually, 1953-55 after adjustments..........\$ 293,941

#### IOWA STATE COLLEGE

Salaries, Support and Maintenance Funds
Budgets and Appropriation Requirements
PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM

| A.    | ated Expenditures Starting Point or Base—1952-53 Budget \$9 Add: (Adjustments approved by State Board of Education)   | ,975,953  |
|-------|---|-----------|
|       | <ol> <li>Salary and wage increases. The Board is convinced<br/>that salary adjustments need to be made to overcome<br/>inflation and to meet competition. The State College<br/>asked 10%—the Board approved an increase of 7%<br/>of the 1952-53 budgeted salaries and wages amount-<br/>ing to</li> </ol> | 485,600   |
|       | 2. General Expense Increase. Costs have risen for supplies, materials and equipment and the State College asked 5%—the Board approved an increase of 4% of the 1952-53 budgeted general expenses amounting to   |           |
|       | 3. Expansion of present programs and addition of new programs. Iowa State College submitted the following list of items together with the estimated cost:   | 122,000   |
| 1. RI | ESEARCH   |           |
| A.    | AGRICULTURAL EXPERIMENT STATION   |           |
|       | 1. Livestock and Poultry Research on low grade rough-   |           |
|       | ages and proper supplements and better rations  |           |
|       | to reduce cost per pound of gain\$  | 97,800    |
|       | 2. Soil Resources and Evaluation for greater correlation  |           |
|       | of facts on soil tests to maintain and increase pro-  |           |
|       | duction   | 36,800    |
|       | 3. Crop Improvement—to improve forages, pastures  | 00,000    |
|       | and winter cover crop   | 90,400    |
|       | 4. Marketing and Processing-breeding and feeding to   | 50,400    |
|       |   | 96 900    |
|       | 5. Farm and Home Management—on average farm re-   | 26,800    |
|       | placement values of different home grown crops  | 4 700     |
|       | 6 Farm and Home Machinery and Puildings studies an  | 4,700     |
|       | 6. Farm and Home Machinery and Buildings, studies on  |           |
|       | weed and insect control machinery. Power require-   | 44 400    |
|       | ments and costs of home and farm management.  | 11,400    |
|       | 7. Family and Community Development—expand studies  |           |
|       | on food requirement of different age groups. Measure  |           |
| TT    | success of adult education programs   | 20,100    |
| 11,   | VETERINARY RESEARCH INSTITUTE   |           |
|       | 1. Swine Enteritis Complex  | 25,000    |
|       | 2. Toxicity of Fungicide and Weed Sprays  | 30,000    |
|       | 3. Erysipelas of Swine.   | 20,000    |
|       | 4. Diseases of Swine Manifesting Central Nervous Sys-   | 20012-010 |
|       | tems  | 25,000    |
|       | 5. Parasitic Diseases   | 20,000    |
|       | 0. Trichinosis  | 10,000    |
| TIT   | 7. Infectious Atrophic Rhinitis   | 25,000    |
| 111.  | ENGINEERING EXPERIMENT STATION  |           |
|       | 1. To start new projects primarily in electrical, mechan-   |           |
| 137   | ical and aeronautical engineering   | 20,466    |
| IV.   | INDUSTRIAL SCIENCE RESEARCH INSTITUTE   |           |
|       | 1. To strengthen research in Psychology, Industrial   |           |
|       | Economics, Mathematics and Statistics and a new   | AW 200    |
|       | project on sociological aspects of television   | 33,800    |

| a TITIMETALONE   |                     |
|--|---------------------|
| 2. EXTENSION   |                     |
| A. AGRICULTURAL AND HOME ECONOMICS   |                     |
| EXTENSION  1 Livesteels and Paultur Nutrition  | 20,000              |
| 1. Livestock and Poultry Nutrition 2. Soil Resources and Evaluation  | 30,000              |
| 3. Crop Variety Improvement  | 20,000              |
| 4. Marketing, Processing and Distribution of   | Agri-               |
| cultural Products  | 10,000              |
| 6. Farm and Home Buildings, Machinery, Equip   | 15,000              |
| and Furnishings  | 15,000              |
| 7. Family and Community Development  | 64,703              |
| B. ENGINEERING EXTENSION SERVICE   |                     |
| After considering the need for expanded programs as  | \$ 682,562          |
| lined above, the Board approved a lump sum of \$40   | 0,000               |
| so that a fair start might be made in the above areas.   | 400,000             |
| 1953-55 Total Annual Budget  | \$10,983,553        |
| Estimated Income   |                     |
| Balance forward (Reserves)   | 000                 |
| Student Fees   | 000                 |
| Endowment Income   | 000                 |
| Sales 500,0<br>Federal Funds 1,322,4   | 000                 |
| Overhead on Government Contracts (Net) 150,0   | 000 \$3,033,478     |
|  |                     |
| Appropriation Required   | \$7,950,075         |
| The Board further adjusted this request as follows:<br>Analysis of Board's Adjustment  |                     |
| Reserves Budgeted 1952-53\$ 797.6  | 25                  |
| Reserves available for budget each year 1953-  |                     |
| 00   |                     |
| Appropriation required to replace 100% loss of   |                     |
| reserves \$ 797.6  | 25                  |
| Appropriation requested by the Board to replace reserves   | 88                  |
|  | 22                  |
| Board Adjustment\$ 147,2   |                     |
| Board's Appropriation Requirement for Iowa S<br>College, Salaries, Support and Maintenance, annu<br>1953-55 after adjustments. | tate                |
| 1953-55 after adjustments  | 87 802 838          |
| RECAPITULATION   |                     |
| Estimated Expenditures   | 00 000 000          |
| A. Starting Point or Base—1952-53 Budget B. Add: (Adjustments approved by State Board of                                       | \$9,975,953<br>Edu- |
| cation)  |                     |
| 1. Salary and wage increase @ 7%   | 485,600             |
| 2. General Expense increase @ 4%   | 122,000             |
| programs   | 400 000             |
| 1953-55 Total Annual Budget  |                     |
| Estimated Income   |                     |
| Iowa State College Income  | \$3,033,478         |
| Appropriation Required   | \$7,950,075         |
| Board's Appropriation Requirement for Iowa State   | Col-                |
| lege—Salaries, Support and Maintenance, annually 1   | 953-                |
| 55 after adjustment  | \$7,802,838         |
|  |                     |

# IOWA STATE TEACHERS COLLEGE Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM

|          | PI  | ROPOSED BUDGET EACH YEAR 1953-55   | BIENNIU               | M         |
|----------|-----|--|-----------------------|-----------|
| Estim    | ate | ed Expenditures  |                       |           |
| A.<br>B. | St  | arting Point or Base—1952-53 Budget  | d of Edu-             | 2,780,000 |
|          | 1.  | Salary and wage increases. The Board was<br>that salary adjustments needed to be ma<br>Teachers College also to overcome inflation<br>meet competition. It granted a 7% increas<br>1952-53 budgeted salaries.                                      | de at the             | 160,367   |
|          | 2.  | General expense increase. The Board app<br>4% increase over the 1952-53 budgeted go<br>pense   | proved the eneral ex- |           |
|          | 3.  | Commitments. The Teachers College esting to finance the following teacher education as now authorized will require additional Listed here are those programs and their Additional summer session expense—increase in staff to handle graduate pro- | programs              | 22,704    |
|          |     | Additional instructors (4), to staff "new  | 14,000                |           |
|          |     | curriculum" and offer graduate work<br>Additional clerical personnel in Educa-<br>tion, Research, Library and Building and   | 17,100                |           |
|          |     | Grounds  Additional personnel, supplies, utilities in Building and Grounds to take care of new buildings—1½ janitor, 1 steamfitter, sup-   | 5,000                 |           |
|          |     | Salary increases for individuals (on basis   | 6,500                 |           |
|          |     | Increased experience, training promotion.  | 24,000                |           |
|          |     | (Cler.) special merit) within present salary ranges (Plant)  | 3,000                 |           |
|          |     | Additional equipment allotments (putting systematic replacement schedules into effect) in Business Education, Music and  | 3,000                 |           |
|          | 4.  | The Board approved the sum of\$  New Programs. The Board approved the following new programs to improve the  | 6,000<br>78,600       | 78,600    |
|          |     | instructional program on campus and ex-<br>tend field services to more schools and<br>teachers in the state:<br>1. Organization of a Psycho-Education-   |                       |           |
|          |     | 2. Inauguration of group piano methods   | 11,600                |           |
|          |     | 3. Improvement of college statistical service (IBM)  | 3,300                 |           |
|          |     | 4. Strengthening of examinations service<br>5. Expansion of educational radio and  | 2,500<br>5,000        |           |
|          |     | 6. Expansion of extension classes especially for rural teachers in southwest   | 25,000                |           |
|          |     | Iowa   | 25,000                |           |

| Estimated Income Balance Forward Student fees and other income. \$225,000 V. A. Contracts 225,000  Board's Appropriation Requirement for Iowa State Teachers College—Salaries, Support and Maintenance, annually, 1953-55 after adjustment. \$2,889,071  RECAPITULATION  Estimated Expenditures A. Starting Point or Base—1952-53 Budget. \$2,780,000 B. Add: (Adjustments approved by State Board of Education) 1. Salary and wage increase @ 7% 160,367 2. General Expense increase @ 4% 22,704 3. Commitments 72,400 4. New Programs 72,400 1953-55 Total Annual Budget. \$3,114,071  Estimated Income \$225,000 Board's Appropriation Requirement for Iowa State Teachers College Income \$225,000 Board's Appropriation Requirement for Iowa State Teachers College, Salaries, Support and Maintenance, annually 1953-55 after adjustments. \$2,889,071  STATE SANATORIUM Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM  Estimated Expenditures A. Starting Point or Base—1952-53 Budget. \$862,800 A. Starting Point or Base—1952-53 Budget. \$862,800 1. Salary and wage increases, After considering the low salaries paid at the Sanatorium the Board was convinced that a somewhat larger salary increase was necessary here. It approved a 10% salary and wage increase and a 10% salary and wage increase and 3 Tray Helpers. The total amount approved to the point where the Board approved the establishment of the following new positions to be added to the present staff: 4 Registered Nurses, 4 Practical Nurses and 3 Tray Helpers. The total amount approved.  | The Board approved the sum of\$ 72,400   | 72,400           |
|--|--|------------------|
| Board's Appropriation Requirement for Iowa State Teachers College—Salaries, Support and Maintenance, annually, 1953-55 after adjustment. \$2,889,071  RECAPITULATION  Estimated Expenditures A. Starting Point or Base—1952-53 Budget. \$2,780,000 B. Add: (Adjustments approved by State Board of Education) 1. Salary and wage increase @ 7% 160,367 2. General Expense increase @ 4% 22,704 3. Commitments 72,704 4. New Programs 72,400  1953-55 Total Annual Budget \$3,114,071  Estimated Income 8,225,000 Board's Appropriation Requirement for Iowa State Teachers College, Salaries, Support and Maintenance, annually 1953-55 after adjustments PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM  Estimated Expenditures A. Starting Point or Base—1952-53 Budget. \$862,800 B. Add: (Adjustments approved by the State Board of Education) 1. Salary and wage increases. After considering the low salaries paid at the Sanatorium the Board was convinced that a somewhat larger salary increase was necessary here. It approved a 10% salary and wage increase convinced that a somewhat larger salary increase was necessary here. It approved a 10% salary and wage increase of 6% amounting to.  2. General Expense increase. Because of the use of new drugs, many patients' appetites were improved to the point where tools were reflected in increased general expenses. Other expenses were increasing also to the point where the Board approved a general expense increase of 6% amounting to.  3. New Positions. The Board approved the establishment of the following new positions to be added to the present staff: 4 Registered Nurses, 4 Practical Nurses and 3 Tray Helpers. The total amount approved.  | Estimated Income Balance Forward   | \$3,114,071      |
| Teachers College—Salaries, Support and Maintenance, annually, 1953-55 after adjustment   | V. A. Contracts \$ 225,000   | 225,000          |
| Estimated Expenditures A. Starting Point or Base—1952-53 Budget. B. Add: (Adjustments approved by State Board of Education) 1. Salary and wage increase @ 7%. 160,367 2. General Expense increase @ 4%. 22,704 3. Commitments 78,600 4. New Programs 72,400 1953-55 Total Annual Budget. \$3,114,071 Estimated Income 8225,000 Board's Appropriation Requirement for Iowa State Teachers College, Salaries, Support and Maintenance, annually 1953-55 after adjustments \$2,889,071  STATE SANATORIUM Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM  Estimated Expenditures A. Starting Point or Base—1952-53 Budget. \$862,800 B. Add: (Adjustments approved by the State Board of Education) 1. Salary and wage increases. After considering the low salaries paid at the Sanatorium the Board was convinced that a somewhat larger salary increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved to the point where tosts were increasing also to the point where tosts were reflected in increased general expense increase of 6% amounting to 100, 100, 100, 100, 100, 100, 100, 100  | Board's Appropriation Requirement for Iowa State<br>Teachers College—Salaries, Support and Maintenance,<br>annually, 1953-55 after adjustment  | \$2,889,071      |
| A. Starting Point or Base—1952-53 Budget. \$2,780,000 B. Add: (Adjustments approved by State Board of Education)  1. Salary and wage increase @ 4% 22,704 2. General Expense increase @ 4% 22,704 3. Commitments 78,600 4. New Programs 72,400  1953-55 Total Annual Budget \$3,114,071  Estimated Income 2225,000 Board's Appropriation Requirement for Iowa State Teachers College, Salaries, Support and Maintenance, annually 1953-55 after adjustments \$2,889,071  STATE SANATORIUM Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM  Estimated Expenditures A. Starting Point or Base—1952-53 Budget \$862,800 B. Add: (Adjustments approved by the State Board of Education)  1. Salary and wage increases. After considering the low salaries paid at the Sanatorium the Board was convinced that a somewhat larger salary increase was necessary here. It approved a 10% salary and wage increase 2. General Expense increase. Because of the use of new drugs, many patients' appetites were improved to the point where costs were reflected in increased general expenses, Other expenses were increasing also to the point where the Board approved a general expense increase of 6% amounting to the point where the Board approved a general expense increase of 6% amounting to the point where the Board approved the establishment of the following new positions to be added to the present staff: 4 Registered Nurses, 4 Practical Nurses and 3 Tray Helpers. The total amount approved 20,550   | RECAPITULATION   |                  |
| 1. Salary and wage increase @ 7% 160,367 2. General Expense increase @ 4% 22,704 3. Commitments 78,600 4. New Programs 78,600 4. New Programs 72,400  1953-55 Total Annual Budget \$3,114,071  Estimated Income 8 225,000  Board's Appropriation Requirement for Iowa State Teachers College, Salaries, Support and Maintenance, annually 1953-55 after adjustments \$2,889,071  STATE SANATORIUM  Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM  Estimated Expenditures A. Starting Point or Base—1952-53 Budget. \$862,800 B. Add: (Adjustments approved by the State Board of Education) 1. Salary and wage increases. After considering the low salaries paid at the Sanatorium the Board was convinced that a somewhat larger salary increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase was necessary here. It approved a 10% salary and wage increase of 6% amounting to. 43,360  2. General Expense increase. Because of the use of new drugs, many patients' appetites were improved to the point where costs were reflected in increased general expenses. Other expenses were increasing also to the point where the Board approved a general expense increase of 6% amounting to. 54,284  3. New Positions. The Board approved the establishment of the following new positions to be added to the present staff: 4 Registered Nurses, 4 Practical Nurses and 3 Tray Helpers. The total amount approved  | A. Starting Point or Base—1952-53 Budget B. Add: (Adjustments approved by State Board of Edu-  | \$2,780,000      |
| Estimated Income  Teachers College Income  Board's Appropriation Requirement for Iowa State Teachers College, Salaries, Support and Maintenance, annually 1953-55 after adjustments  STATE SANATORIUM  Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM  Estimated Expenditures  A. Starting Point or Base—1952-53 Budget  B. Add: (Adjustments approved by the State Board of Education)  1. Salary and wage increases. After considering the low salaries paid at the Sanatorium the Board was convinced that a somewhat larger salary increase was necessary here. It approved a 10% salary and wage increase.  C. General Expense increase. Because of the use of new drugs, many patients' appetites were improved to the point where costs were reflected in increased general expenses. Other expenses were increasing also to the point where the Board approved a general expense increase of 6% amounting to.  3. New Positions. The Board approved the establishment of the following new positions to be added to the present staff: 4 Registered Nurses, 4 Practical Nurses and 3 Tray Helpers. The total amount approved  20,550  | 1. Salary and wage increase @ 7%   | 22,704<br>78,600 |
| Teachers College Income  Board's Appropriation Requirement for Iowa State Teachers College, Salaries, Support and Maintenance, annually 1953-55 after adjustments  STATE SANATORIUM  Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM  Estimated Expenditures A. Starting Point or Base—1952-53 Budget B. Add: (Adjustments approved by the State Board of Education)  Salary and wage increases. After considering the low salaries paid at the Sanatorium the Board was convinced that a somewhat larger salary increase was necessary here. It approved a 10% salary and wage increase  General Expense increase. Because of the use of new drugs, many patients' appetites were improved to the point where costs were reflected in increased general expenses. Other expenses were increasing also to the point where the Board approved a general expense increase of 6% amounting to.  New Positions. The Board approved the establishment of the following new positions to be added to the present staff: 4 Registered Nurses, 4 Practical Nurses and 3 Tray Helpers. The total amount approved  20,550  | 1953-55 Total Annual Budget  | \$3,114,071      |
| STATE SANATORIUM  Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM  Estimated Expenditures  A. Starting Point or Base—1952-53 Budget  | Teachers College Income  Board's Appropriation Requirement for Iowa State  |                  |
| A. Starting Point or Base—1952-53 Budget   | Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 BIENNIU   | JM               |
| 2. General Expense increase. Because of the use of new drugs, many patients' appetites were improved to the point where costs were reflected in increased general expenses. Other expenses were increasing also to the point where the Board approved a general expense increase of 6% amounting to.  3. New Positions. The Board approved the establishment of the following new positions to be added to the present staff: 4 Registered Nurses, 4 Practical Nurses and 3 Tray Helpers. The total amount approved.   | A. Starting Point or Base—1952-53 Budget   | \$ 862,800       |
| increase of 6% amounting to  | 2. General Expense increase. Because of the use of new drugs, many patients' appetites were improved to the point where costs were reflected in increased general expenses. Other expenses were increasing also to the | 43,360           |
|  | 3. New Positions. The Board approved the establishment of the following new positions to be added to the present staff: 4 Registered Nurses, 4 Practical Nurses and 3 Tray Helpers. The total amount ap-               |                  |
| The state of the s |  | -                |

| Estimated Income Sales and Refunds  | 21,000<br>5,100<br>4,200<br>2,400<br>58,800 | \$ | 91,500  |
|---|---|----|---------|
| Board's Appropriation Requirement for State<br>Sanatorium—Salaries, Support and Mainten-<br>ance, annually, 1953-55 after adjustments<br>*Except for the cost of the State Charge Cases,<br>at \$58,800, the State is reimbursed by the counti<br>entire amount of the appropriation. | estimate                                    | d  | 889,494 |

## IOWA SCHOOL FOR THE DEAF Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM

| M       |
|---------|
| 452,304 |
|         |
|         |
| 36,472  |
| 11,638  |
|         |
| 3,000   |
| 750     |
|         |

| beds for pupils in Primary Hall with new beds and mattresses  | 3,500   |
|---|---------|
| 6. Contingency. Because of the School's very limited income and the fact that increased numbers of students do not bring in additional income a contingency | 0,000   |
| fund of \$10,000 was approved by the board  | 10,000  |
| made the 2nd year of the 1953-55 biennium   | 5,000   |
| 1953-55 Total Annual Budget\$ Estimated Income  | 522,664 |
| Sales\$   | 10,000  |
| Board's Appropriation Requirement for Iowa School for the Deaf, Salaries, Support and Maintenance, annually, 1953-55 after adjustments                      | 512,664 |
| Daties at al Danies diturns   |         |
| A. Starting Point or Base—1952-53 Budget\$ B. Add: (Adjustments approved by State Board of Education)   | 452,304 |
| 1. Salary and wage increases and new positions  | 36,472  |
| 2. General expense increase @ 8%  | 11,638  |
| 3. Extra Educational equipment  | 3,000   |
| 4. Strengthen In-Service-Training Program   | 750     |
| 5. Cots, beds and mattresses  | 3,500   |
| 6. Contingency  | 10,000  |
| 7. 40-hour week   | 5,000   |
| 1953-55 Total Annual Budget\$ Estimated Income  | 522,664 |
| Sales\$   | 10,000  |
| Board's Appropriation Requirement for Iowa School for the Deaf, Salaries, Support and Maintenance, annually, 1953-55 after adjustments                      | 512,664 |

#### DEAF-BLIND DEPARTMENT—SCHOOL FOR THE DEAF

Salaries, Support and Maintenance Funds
Budgets and Appropriation Requirements
PROPOSED BUDGET EACH YEAR 1953-55 BIENNIUM

The present annual appropriation is \$15,000.00 to provide proper care and instruction for six deaf-blind boys and girls. A trained personnel of three teachers and three housemothers are required to serve these children. It appears the number of pupils will remain about the same during the biennium.

The critical need is to provide an adequately trained staff as trained teachers and experienced housemothers are not available. Consequently the School must train the teachers and housemothers on an in-service training basis. To attract likely persons into this difficult field of instruction and to build an outstanding staff together with the proper equipment, the Board approved \$16,500.

Board's Appropriation Requirement for the Deaf-Blind Department of the Iowa School for the Deaf, Salaries, Support and Maintenance, annually, 1953-55 after adjustment \$

16,500

#### IOWA BRAILLE AND SIGHT-SAVING SCHOOL Salaries, Support and Maintenance Funds Budgets and Appropriation Requirements PROPOSED BUDGET EACH YEAR 1953-55 RIENNIUM

| PROPOSED BUDGET EACH YEAR 1953-55 BIENNI   | UM          |
|--|-------------|
| Estimated Expenditures   |             |
| A. Starting Point or Base—1952-53 Budget  B. Add: (Adjustments approved by State Board of Education)       | 3266,837.00 |
| 1. Salary and wage increases and new positions. The  |             |
| Board approved an increase of \$15.00 per month for  |             |
| each employee for 1953-54 and \$10.00 per month for 1954-55. In addition the Board approved a position     |             |
| of Clerk-Typist, two additional teachers for 1953-54   |             |
| and one more for 1954-55. In 1951-52 there were 6  |             |
| children in Kindergarten, 1952 12 and the Pre-School list shows that there will be 14 in 1953-54 and 16 in |             |
| 1954-55. Thus the need for three additional teachers   |             |
| in the 1953-55 biennium. The Board approved the  |             |
| total amount of  | 34,232.50   |
| 2. General expense increase. At the Braille and Sight-<br>Saving School the Board approved adjustments for |             |
| each budget item to provide for increased costs  |             |
| amounting to a total of  | 26,457.50   |
| 3. Contingency. Because income at the Braille and Sight-Saving School does not increase with in-           |             |
| creased enrollment, the Board approved a contin-   |             |
| gency item of \$5,000  | 5,000.00    |
| C Dodnot 1952 52 Daine & E. A. A. A. S.                                | 332,527.00  |
| C. Deduct 1952-53 Dairy & Farm budget. The dairy and farm operation was discontinued in July, 1952\$       | 19 545 00   |
| Another deduction of \$20,00 is being made in Medical  |             |
| Service—General Expense of   | 20.00       |
| Total Deductions   | 12,565.00   |
| Estimated Income \$  | 319,962.00  |
| Sales\$  | 5,000.00    |
| Board's Appropriation Requirement for Iowa Braille   |             |
| and Sight-Saving School, Salaries, Support and Maintenance, annually, 1953-55 after adjustments\$          | 314,962.00  |
| RECAPITULATION   |             |
| Estimated Expenditures   |             |
| A. Starting Point or Base—1952-53 Budget\$   | 266,837.00  |
| B. Add: (Adjustments approved by State Board of Edu-   |             |
| 1. Salary and wage increases   | 34,232.50   |
| 2. General Expense increases   | 5 000 00    |
| Total  | 332 527 00  |
| O. Deduct.   |             |
| Dairy and Farm Budget  | 12,545.00   |
| Total Deductions   | 20.00       |
| 1993-99 Total Annual Budget  | 12,565.00   |
| Estimated Income   | 20,002.00   |
| Sales Board's Appropriation Requirement for Iowa Braille   | 5,000.00    |
| and Sight-Saving School, Salaries, Support and   |             |
| Maintenance, annually, 1953-55 after adjustments   | 314,962.00  |

## REPAIRS, REPLACEMENTS AND ALTERATIONS Appropriation Requirements—55th G. A.

In studying the requirements for Repairs, Replacements and Alterations the Board considered two approaches. One was the approach most commonly made by industry whereby a certain percentage of the total capital valuation is set aside each year as a reasonable amount to keep the plant in good repair. This percentage seemed to vary from 1% to 21/2% depending upon the base valuation used. If the actual replacement cost of a building were used as a base, 1% might be sufficient to keep up the repairs. If acquisition cost were used as a base, 2 to 21/2% would be the figure. Over a period of years industry seems to have settled on a figure of around 2% of the total plant valuation as the amount of money needed to make the necessary repairs, replacement and alterations to keep the plant functioning properly. The plant valuation figure that would be used for each institution under the Board is the one based on acquisition cost and is shown in the annual financial reports for each institution. As shown in the reports for the period ending June 30, 1952, the acquisition costs of buildings, equipment and other improvements owned and supported by the state is as follows:

| State University of Iowa, including<br>Hospitals and Lakeside  |                 |    |        |                         |
|--|-----------------|----|--------|-------------------------|
| Laboratory Iowa State College                                  | 21,498,915.21   | @@ | 2%=    | 429,978.30              |
| Iowa State Teachers College                                    | 2,592,336.69    | @  | 2%=    | 107,295.23<br>51,846.73 |
| Iowa School for the Deaf<br>Iowa Braille & Sight-Saving School |                 |    |        | 26,353.70<br>24,935.24  |
| Total Plant Valuation  | \$59,959,501.54 | @  | 2%=\$1 | ,199,190.00             |

If this approach were used, the requirements for Repair, Replacements and Alterations would be \$1,199,190.00 for each year of the 1953-55 biennium.

While Industry accepts a "percentage valuation" such as the one above, as its estimate of needs, the Board felt that it wanted more specific detail on Repairs, Replacements and Alterations. Consequently the second approach to the problem was to ask each Executive to bring in a list of all the items that would need attention during the coming biennium and to show the estimated cost for each. It was felt that in this way the Board could see all of the needs for general re-

pairs, replacements and such alterations as were necessary to maintain a high level of efficiency and to prolong the life of buildings and other facilities.

In the past the State Board of Education has based its requests for Repairs, Replacements and Alterations funds on similar lists believing that the Legislature would like to know what projects were contemplated with the funds appropriated. The Board has by and large spent the money appropriated for the projects listed. It should be recognized though that repairs do not always "wait their turn" on the list but sometimes choose rather inconvenient times to make themselves known. Because of smaller appropriations than were requested the past few years for Repairs, Replacements and Alterations, some repairs have been postponed to the point where the cost of making them has doubled and tripled and occasionally called for a complete replacement. Because of this the total repair, replacement and alteration needs listed are somewhat larger than the 2% total.

This second approach—listing the items that needed attention—is the one the Board finally decided to use in determining the requirements for Repairs, Replacements and Alterations.

It is the Board's best judgment that the following requirements for Repairs, Replacements and Alteration Funds listed here are "reasonable and proper" and necessary to the continued efficient utilization of the physical plants of the various institutions under its jurisdiction.

Here are the projects, listed by institutions, for the 1953-55 biennium:

#### STATE UNIVERSITY OF IOWA

I. University Fund B, Repairs, Replacements and Alterations
Building Repairs—1953-55
General repairs, replacements and alterations to maintain
buildings and improvements in good condition consisting of
structural changes, floors, acoustics, painting, glazing, roofs,
masonry, lighting systems and equipment, plumbing and heating systems and equipment, power plant and utility distribution systems, and such alterations as are required to adapt
buildings to changing programs and occupancies.

| I. | Structural           | 100,000.00 |
|----|----------------------|------------|
| 2. | Basement, mechanical | 30,000.00  |
| 3. | Floors               | 12,000.00  |
| 4. | Lighting             | 50,000.00  |

5. Interior & Exterior painting & glazing 90,000.00

| 6. Acoustics 7. Plumbing heating 8. Laboratory rehabilitation 9. Temperature control and ventilation 10. Roofs  | 20,000.00<br>40,000.00<br>30,000.00<br>50,000.00<br>40,000.00 | \$ 462,000.00                              |
|---|---|--|
| General Campus Improvements Rapid growth of the campus and lack of m the neglect of many areas. New lawns and and shrubs with replacements in many area walks and roads are needed in many areas traffic and some replacements of walks a needed Special Projects 1. Replace windows Field House pool\$ | d plantings<br>as are neede<br>to handle in<br>and roads a    | of trees<br>d. New<br>acreased<br>are also |
| 2. East Hall, remodeling of Old Medical Ampitheatre 3. Addition to Pharmacy Manufacturing Lab.  | 50,000.00<br>70,000.00  | 155,000.00                                 |
| Utility Systems Repair of deteriorated distribution systems and inadequate building connections 1. Electric Distribution replacements   | 255,000.00  | 605,000.00                                 |
| Power Plant 1. Ash handling equipment for power Plant   |   | 60,000.00                                  |
| II. University Hospitals, Fund B, Repairs, Replacements & Alterations There are many repairs awaiting the availability of funds. These include the following items:   |   |  |
| 1. Completion of "Tower" Project  |   |  |
| 2. Nurse-patient intercommunication syste 3. Retention screens 4. Ward cubicle rods   |   | 2.000.00                                   |
| 5. Half doors for patient rooms.  | ***************************************                       | 24,000.00                                  |
| 6. Air conditioning labor rooms, and selected   | ed areas  | 20,000.00                                  |
| 7. Refrigeration of garbage room  |   | 2,500.00                                   |
| 8. Redevelopment of ward nursing stations.  |   | 20,000.00                                  |
| 9. Disposal for main kitchen  |   | 1,000.00                                   |
| 10. Development of Sterile Supply Room  |   | 15,000.00                                  |
| 11. Ice chests for ward utility rooms   |   | 6,000.00                                   |
| 13. Renovation of Westlawn  |   | 20,000.00                                  |
| 14. Repair of roofs   |   | 20,000.00                                  |
| Hospital and Westlawn   |   | 8.000.00                                   |
| 16. Stone pointing and masonry on all buildi  | ngs   | 10,000.00                                  |
| 17. Driveway and parking lot surfacing  | CP  | 4,000.00<br>9,500.00                       |
| 19. Installation of emergency exit lights   | 5   | 8,500.00                                   |
| Total for Biennium  |   | \$233,300.00                               |
| Annually  |   | \$116,650.00                               |
|   |   |  |

III. Psychopathic Hospital, Fund B, Repairs, Replacements and Alterations

There has been no special "B" Fund for the Psychopathic Hospitals, but urgent repairs have been charged to unallocated balances of the hospital. In view of the age of the building (25 years), repairs are becoming a regular pages.

IV. Lakeside Laboratory
The addition of \$300 in this appropriation is requested to
cover increased costs of labor and materials in making
repairs at the laboratory. Annually................\$ 3,300.00

IOWA STATE COLLEGE

The sum of \$1,223,800 is requested for Repairs, Replacements and Alterations for the Biennium 1953-55, a total of \$611,900 for each year of the biennium. While this request appears high it is in reality modest considering the state's investment in the Iowa State College. The value of the College Plant, based on the acquisition cost is more than \$21,498,915.21 and the 700-acre campus includes more than 50 buildings and 250 smaller buildings. The College operates a central heating and power plant and an independent water plant together with the distribution systems for delivering steam, water, gas and electricity to the buildings. In addition the College owns and operates its own sanitary and storm sewer system and maintains its own streets and drives.

On the basis of normal cost, 2% of plant valuation is considered a fair estimate of annual repairs and replacements. Since present day repairs costs are double or triple pre-war costs and since this asking includes not only repairs and replacements but also alterations and modernization, the request for \$611,900 per year is extremely conservative.

For the past ten years a considerable portion of the Repair, Replacement and Alterations appropriation has been allotted to the modernization of the power plant and the utility distribution systems. The power plant program is virtually completed, there being but two items in the following list which are directly connected with the power plant modernization. Further work is required on the utility systems. A detailed list in support of this asking follows:

| laje | or Needs   |                           |
|------|--|---------------------------|
| 1.   | Power Plant modernization  a. Addition to cooling tower.                 |                           |
|      | a. Addition to cooling tower   | 90,000,00                 |
|      | b. Addition of dust remover on ash system.                               | 7,000.00                  |
| 2.   | Electric Distribution System   |                           |
|      | a. Continuation of the program of replacement of cables                  |                           |
|      | and installation in new conduit system                                   | 40,000.00                 |
|      | b. Replacement of transformers various locations                         | 25,000.00                 |
|      | c. Rewiring and modernization of lighting in various                     | 20,000.00                 |
| 5    | buildings  | 50,000.00                 |
| 0.   | Water Plant Replacements   |                           |
|      | a. Addition to present filtration plantb. New well well-house and pining | 45,000.00                 |
|      | b. New well, well-house and piping.                                      | 25,000.00                 |
|      | c. Acid treatment of wells No. 6 and 7                                   | 5,000.00                  |
| 4.   | bower and water Systems  | 5,000.00                  |
|      | a. Install additional fire hydrants                                      | 15,000.00                 |
|      | 5. Swell extensions  | 20,000.00                 |
| 5.   | weeth mains and runners  |                           |
|      | a. Replacement of tunnel piping  | F0 000 00                 |
| 6.   | Dunding Repairs and Alterations  |                           |
|      | a. Expansion of Physical Plant shops and Central Stores                  | 150,000.00                |
|      |  | 7 - 4 - 4 - 4 - 4 - 4 - 4 |

STATE LIBRARY COMMISSION OF IOWA

Historical Building

DES MOINES IOWA FOOTO

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| b. Conversion of Laundry building to electric sh  | 10ps 27,000.00   |
|---|--|
| c. Chemistry Building-modernize classrooms,   |  |
| and laboratories  | 70,000.00  |
| d. Chemistry Building—repair and rebuild la   | horatory   |
| d. Chemistry Building—repair and rebuild in   | 175,000.00   |
| e, Chemistry Building—replace heating coils   | 9,000.00   |
| e. Chemistry Building—replace heating cons.   | nagag in   |
| f. Curtiss Hall-remodeling of space due to cha  | 28,000.00  |
| occupancy   |  |
| g. Marston Hall—redecorating  | 15,000.00  |
| h. Marston Hall-relighting  |  |
| i. Greenhouses-repair of framework, paint at  | nd reset   |
| glass   | 25,000.00  |
| j. Chemical Engineering West-remodel labo   | ratories,  |
| classrooms and install elevator   | 15,000.00  |
| k. Science Building-modernize original building   | g, includ-   |
| ing redecorating  | 20,000.00  |
| 1. Library—repair air washer and add air filtrat  | tion sys-  |
| tem   | 6,500.00   |
| m. Library—redecorate   | 9,000.00   |
| n. Home Economics—modernize laboratories ar   | nd class-  |
| rooms   | 14,500.00  |
| o. Morrill Hall-remodeling of space due to ch   | nange in   |
| occupancy   | 26,800.00  |
| p. Veterinary Quadrangle-modernize, repair  | and re-  |
| decorate  | 15,000.00  |
| q. Military Stables-remodel for additional Ve   | eterinary  |
| Clinic facilities   | 25,000.00  |
| r. Armory—install new floor   | 14,500.00  |
| Esam Puildings missellaneous sonaire  | 15 000 00  |
| S. Farm Dundings—inscendingous repairs  | 15,000.00  |
| t. Miscellaneous Buildings—roof replacements.   | 25,000.00  |
| s. Farm Buildings—miscellaneous repairs<br>t. Miscellaneous Buildings—roof replacements<br>u. Miscellaneous Buildings—pointing of brick a   | 25,000.00  |
| u. Miscellaneous Buildings—pointing of brick a  | 25,000.00  |
| u. Miscellaneous Buildings—pointing of brick a  | 25,000.00<br>nd stone 15,000.00  |
| u. Miscellaneous Buildings—pointing of brick a  Minor Needs  Miscellaneous buildings—repairs and alterations s  | 25,000.00<br>nd stone 15,000.00<br>uch as: \$ 75,000.00  |
| u. Miscellaneous Buildings—pointing of brick a  Minor Needs  Miscellaneous buildings—repairs and alterations s  Aero-Engineering—repair floors, redecorating \$   | 25,000.00<br>nd stone 15,000.00<br>uch as: \$ 75,000.00  |
| u. Miscellaneous Buildings—pointing of brick a  Minor Needs  Miscellaneous buildings—repairs and alterations s  Aero-Engineering—repair floors, redecorating \$  Theoretical and Applied Mechanics Building—  | 25,000.00<br>nd stone 15,000.00<br>uch as: \$ 75,000.00<br>2,440   |
| u. Miscellaneous Buildings—pointing of brick a  Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster   | 25,000.00<br>nd stone 15,000.00<br>uch as: \$ 75,000.00<br>2,440   |
| u. Miscellaneous Buildings—pointing of brick a  Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster————————————————————————————————————  | 25,000.00<br>nd stone 15,000.00<br>uch as: \$ 75,000.00<br>2,440   |
| Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, in-  | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105  |
| Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305  |
| Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate Temporary buildings—exterior painting  | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105  |
| Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster— Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate— Temporary buildings—exterior painting— Botany Hall—miscellaneous repairs to labora-   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000   |
| Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster— Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate— Temporary buildings—exterior painting— Botany Hall—miscellaneous repairs to laboratory equipment  | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525   |
| Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster— Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate— Temporary buildings—exterior painting— Botany Hall—miscellaneous repairs to laboratory equipment— Botany Hall—redecorate, repair plaster————————————————————————————————————   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000   |
| Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster— Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate— Temporary buildings—exterior painting— Botany Hall—miscellaneous repairs to laboratory equipment— Botany Hall—redecorate, repair plaster— Botany Hall—remodeling and repair of plumb-   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950   |
| Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster— Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate Temporary buildings—exterior painting— Botany Hall—miscellaneous repairs to laboratory equipment Botany Hall—redecorate, repair plaster— Botany Hall—redecorate, repair plaster— Botany Hall—remodeling and repair of plumb-   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525   |
| Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster— Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate— Temporary buildings—exterior painting— Botany Hall—miscellaneous repairs to laboratory equipment— Botany Hall—redecorate, repair plaster— Botany Hall—remodeling and repair of plumb-   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460   |
| Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster— Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate Temporary buildings—exterior painting— Botany Hall—miscellaneous repairs to laboratory equipment Botany Hall—redecorate, repair plaster— Botany Hall—remodeling and repair of plumbing— English Office Building—redecorate and repair plaster— plaster————————————————————————————————————  | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950   |
| Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster— Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate Temporary buildings—exterior painting— Botany Hall—miscellaneous repairs to laboratory equipment— Botany Hall—redecorate, repair plaster— Botany Hall—redecorate, repair plaster— Botany Hall—remodeling and repair of plumbing— English Office Building—redecorate and repair plaster— Men's Gymnasium—repair woodwork and floors,  | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975   |
| Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate Temporary buildings—exterior painting Botany Hall—miscellaneous repairs to laboratory equipment Botany Hall—redecorate, repair plaster Botany Hall—remodeling and repair of plumbing English Office Building—redecorate and repair plaster Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460   |
| Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate Temporary buildings—exterior painting Botany Hall—miscellaneous repairs to laboratory equipment Botany Hall—redecorate, repair plaster Botany Hall—remodeling and repair of plumbing English Office Building—redecorate and repair plaster Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors Exhibit Hall—construct elevated platform for   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100   |
| Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster.  Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate.  Temporary buildings—exterior painting Botany Hall—miscellaneous repairs to laboratory equipment Botany Hall—redecorate, repair plaster Botany Hall—remodeling and repair of plumbing English Office Building—redecorate and repair plaster Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors Exhibit Hall—construct elevated platform for music organizations  | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975   |
| Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate Temporary buildings—exterior painting Botany Hall—miscellaneous repairs to laboratory equipment Botany Hall—redecorate, repair plaster Botany Hall—remodeling and repair of plumbing English Office Building—redecorate and repair plaster Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors Exhibit Hall—construct elevated platform for   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100 900   |
| Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster.  Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate.  Temporary buildings—exterior painting. Botany Hall—miscellaneous repairs to laboratory equipment.  Botany Hall—redecorate, repair plaster.  Botany Hall—remodeling and repair of plumbing.  English Office Building—redecorate and repair plaster.  Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors.  Exhibit Hall—construct elevated platform for music organizations.  Insectary and Greenhouse—repair, repaint, reset glass   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100 900 2,835   |
| Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate Temporary buildings—exterior painting Botany Hall—miscellaneous repairs to laboratory equipment Botany Hall—redecorate, repair plaster Botany Hall—remodeling and repair of plumbing English Office Building—redecorate and repair plaster Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors Exhibit Hall—construct elevated platform for music organizations Insectary and Greenhouse—repair, repaint, reset glass Armory—additional storage rooms for ROTC   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100 900 2,835 3,145                                   |
| Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate Temporary buildings—exterior painting Botany Hall—miscellaneous repairs to laboratory equipment Botany Hall—redecorate, repair plaster Botany Hall—remodeling and repair of plumbing English Office Building—redecorate and repair plaster Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors Exhibit Hall—construct elevated platform for music organizations Insectary and Greenhouse—repair, repaint, reset glass Armory—additional storage rooms for ROTC Beardshear Hall—refinish black boards   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100 900 2,835 3,145 1,434                             |
| Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster  | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100 900 2,835 3,145                                   |
| Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster  | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100 900 2,835 3,145 1,434 925                         |
| Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster— Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate— Temporary buildings—exterior painting— Botany Hall—miscellaneous repairs to laboratory equipment— Botany Hall—redecorate, repair plaster— Botany Hall—remodeling and repair of plumbing— English Office Building—redecorate and repair plaster— Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors— Exhibit Hall—construct elevated platform for music organizations— Insectary and Greenhouse—repair, repaint, reset glass— Armory—additional storage rooms for ROTC— Beardshear Hall—refinish black boards— NROTC Armory—repair walls and redecorate Service Building—install acoustic ceilings and new lighting—reset lines and redecorate service Building—install acoustic ceilings and new lighting—reset lines and redecorate service Building—install acoustic ceilings and new lighting—install acoustic ceilings and new lighting—install acoustic ceilings and install acoustic ceilings and new lighting—install acoustic ceilings and install acoustic ceilings and new lighting—install acoustic ceilings—install acoustic ceilings—install | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100 900 2,835 3,145 1,434 925 4,530                   |
| Minor Needs  Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster— Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate— Temporary buildings—exterior painting— Botany Hall—miscellaneous repairs to laboratory equipment— Botany Hall—redecorate, repair plaster— Botany Hall—remodeling and repair of plumbing— English Office Building—redecorate and repair plaster— Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors— Exhibit Hall—construct elevated platform for music organizations— Insectary and Greenhouse—repair, repaint, reset glass—— Armory—additional storage rooms for ROTC— Beardshear Hall—refinish black boards— NROTC Armory—repair walls and redecorate Service Building—install acoustic ceilings and new lighting— Animal Husbandry—pave swine feed lots————————————————————————————————————  | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100 900 2,835 3,145 1,434 925 4,530 2,240             |
| Minor Needs  Miscellaneous buildings—repairs and alterations of Aero-Engineering—repair floors, redecorating theoretical and Applied Mechanics Building—redecorate and repair plaster.  Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate.  Temporary buildings—exterior painting.  Botany Hall—miscellaneous repairs to laboratory equipment.  Botany Hall—redecorate, repair plaster.  Botany Hall—remodeling and repair of plumbing.  English Office Building—redecorate and repair plaster.  Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors.  Exhibit Hall—construct elevated platform for music organizations.  Insectary and Greenhouse—repair, repaint, reset glass.  Armory—additional storage rooms for ROTC.  Beardshear Hall—refinish black boards.  NROTC Armory—repair walls and redecorate Service Building—install acoustic ceilings and new lighting.  Animal Husbandry—pave swine feed lots.  Central Stores—pave at gas pump.  | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100 900 2,835 3,145 1,434 925 4,530 2,240 1,242 1,242 |
| Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster. Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate. Temporary buildings—exterior painting. Botany Hall—miscellaneous repairs to laboratory equipment. Botany Hall—redecorate, repair plaster. Botany Hall—remodeling and repair of plumbing. English Office Building—redecorate and repair plaster Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors. Exhibit Hall—construct elevated platform for music organizations Insectary and Greenhouse—repair, repaint, reset glass Armory—additional storage rooms for ROTC Beardshear Hall—refinish black boards. NROTC Armory—repair walls and redecorate Service Building—install acoustic ceilings and new lighting Animal Husbandry—pave swine feed lots Central Stores—pave at gas pump. Library—construct shelving   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100 900 2,835 3,145 1,434 925 4,530 2,240 1,242 1,280 |
| Minor Needs  Miscellaneous buildings—repairs and alterations s A'ero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate.  Temporary buildings—exterior painting Botany Hall—miscellaneous repairs to laboratory equipment Botany Hall—redecorate, repair plaster Botany Hall—remodeling and repair of plumbing English Office Building—redecorate and repair plaster Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors. Exhibit Hall—construct elevated platform for music organizations Insectary and Greenhouse—repair, repaint, reset glass Armory—additional storage rooms for ROTC. Beardshear Hall—refinish black boards NROTC Armory—repair walls and redecorate Service Building—install acoustic ceilings and new lighting Animal Husbandry—pave swine feed lots Central Stores—pave at gas pump Library—construct shelving East Stadium—replace seat boards   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100 900 2,835 3,145 1,434 925 4,530 2,240 1,242 1,242 |
| Minor Needs Miscellaneous buildings—repairs and alterations s Aero-Engineering—repair floors, redecorating \$ Theoretical and Applied Mechanics Building— redecorate and repair plaster. Industrial Arts—repair plaster and redecorate West Chemical Engineering—repair floors, install screens and redecorate. Temporary buildings—exterior painting. Botany Hall—miscellaneous repairs to laboratory equipment. Botany Hall—redecorate, repair plaster. Botany Hall—remodeling and repair of plumbing. English Office Building—redecorate and repair plaster Men's Gymnasium—repair woodwork and floors, paint interiors and exteriors. Exhibit Hall—construct elevated platform for music organizations Insectary and Greenhouse—repair, repaint, reset glass Armory—additional storage rooms for ROTC Beardshear Hall—refinish black boards. NROTC Armory—repair walls and redecorate Service Building—install acoustic ceilings and new lighting Animal Husbandry—pave swine feed lots Central Stores—pave at gas pump. Library—construct shelving   | 25,000.00 nd stone 15,000.00 uch as: \$ 75,000.00 2,440 3,150 1,105 4,305 10,000 4,525 5,950 4,460 975 3,100 900 2,835 3,145 1,434 925 4,530 2,240 1,242 1,280 |

| a. Sidewalk repairs and replacements. b. Rebuild culvert Lincolnway and Morrill Drive. c. Modernize street lighting system d. Hard surface drive between library and service buildings also between Engineering Annex and Engineering Experment Station. e. Hard surface Pammel Drive from end of present pavement to junction with Sheldon Avenue  Total for the Biennium. Annually  10WA STATE TEACHERS COLLEGE 1. Pointing of brick work, old buildings. 2. Campus trees—clearing, trimming. 3. Heating plant repairs. 4. Construction of additional practice fields. 4. Development of botanical gardens at south end of campus campus 6. Develop parking area, south of Campus School. 7. Dismantle nursery school building. 8. Install campus lighting, North Campus 9. Landscape (including parking area) Campbell Hall grounds 10. Develop playgrounds, gardens, etc., new Campus School (Elementary only) 11. Remodel old campus school after elementary moves. 12. Replace dimmers, Campus School Auditorium and Auditorium 13. Replace back stops, athletic fields 14. Repair handball courts, men's gymnasium 15. Build incinerator, south end of campus 16. Remodel temporary buildings, south of 27th Street for storage and receiving depot. 17. Heating equipment repairs to buildings. 18. Repair south and east approaches to library. 19. Replace electric feed lines, switches, etc., in hospital, central, science, Gilchrist, Women's Gym, Campus school and library. 20. Install electric loop (4160 volts) front campus. 20. Install electric loop (4160 volts) front campus. 20. Install electric loop (4160 volts) front campus.  |
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| 90 Install slautuis to (1100 to a   |
| 20. Install electric 1000 (4160 volts) front compus   |
| 21. Remodel library classrooms to provide additional stack  |
| space within present building.  |
| 22. Construct enclosure wall, coal storage 23. Repair walls of heating tunnels  |
| 24 Pamadal shawar   |
| A CONTRACT OF TOUR PARTY OF THE                          |
| 25. Storm sewer, N. E. of auditorium to 23rd street   |
| 26. Shelves, storage units, display space—Art Department 2,0  |
| 27. Remodel old campus school for use by Music Department 10,0<br>28. Construct play fields, walks, etc.—h. s. end of new   |
| Campus School  29. Remodel Central Building to provide administration and staff offices   |
| 30. Remove old health service structures, south of Baker  |
| 01 D 0,0  |
| 32. Miscellaneous renairs   |
| 32. Miscellaneous repairs 10,0 33. Miscellaneous replacements and alterations 15,0  |
| <u> </u>  |
| Total annually \$149,7<br>Total for Biennium \$299,5  |

#### STATE SANATORIUM

Annually Biennium

3. Replacement of Employee Room furniture
The Sanatorium requests that \$4,000 be appropriated annually for replacement of furniture in the Nurses Home and Employee Dormitories. It is difficult to lower the rapid turn-over in employee personnel when they are unhappy with the furnishings in their living quarters. Very little has been done in the past several years to improve the living quarters in these buildings

4. Replacement of automobiles and trucks
For the first year of the biennium, an automobile is needed for the Superintendent's use. He is now using a 1942 model Chevrolet Sedan purchased in July of 1944. A 1948 model DeSoto ambulance may have to be replaced during the biennium and also a 1937 model Chevrolet halfton pickup and a 1947 model International delivery truck. \$4,000 annually is requested for these purchases.

5. Repairs to plumbing, heating and electric lines in Hospital Building

The Sanatorium believes that their policy should be to keep the utility services in the buildings in the best possible condition at all times by replacements and repairs before they become emergencies. If allowed to deteriorate, sudden emergencies arise and the small maintenance force cannot cope with the situation and outside firms must be called in at great costs. It is estimated that \$6,000 annually will be required to institute this program. With the amount requested, it is believed that the repairs to plumbing, heating and electrical lines in the Hospital Building can be completed during the 1953-55 biennium

6. Pointing, caulking and waterproofing Brick Buildings

Exteriors of old brick buildings, including Hospital, Nurses Home and Main have not been repaired for many years. Considerable damage

310,000 \$20,000

4,000 8,000

4,000 8,000

4,000 8,000

6,000 12,000

|     | is done to plaster walls and ceilings during each rain. Brick work should be pointed up, some bricks replaced, caulking should be done around all windows and all outside walls should be waterproofed. \$5,000 annually is requested to complete this project.  | 5,000  | 10,000          |
|-----|--|--------|-----------------|
| 7.  | Replacement of pasteurizing equipment Milk pasteurizing equipment, most of which was purchased in 1933, is obsolete and most of it in bad condition. This situation is being criticized by the State Milk Inspector. Over a ton of milk is pasteurized daily for use by the patients and employees. The Pasteurizing Plant has been assigned new quarters set up to meet grade "A" standards and it is desired that the equipment be purchased before starting operation in the new location. Based on recent quotations, the equipment will cost \$10,000, therefore, \$5,000 is requested annually during the 1953-55 biennium |        |                 |
| 8,  | Replacement of Butcher Shop equipment<br>The Butcher Shop has also been provided quarters in a new location. Most of the equipment in this department was purchased in 1921, 1922 and 1936. \$1,000 is requested each year for replacement of equipment.   | 1,000  |                 |
| 9.  | Repairs to Power Plant boilers and engines The Power Plant is equipped with two 315 hp. water tube boilers installed in 1928 and one 362 hp. unit installed in 1938, one Corliss steam engine driving a G. E. 100 kw. Generator and one Ideal steam engine driving a Westinghouse 75 kw. Generator. To keep this equipment in good operating condition, \$4,000 is requested for each year of the biennium.  | 4,000  | 2,000           |
| 10. | General Recurring Needs The \$5,000 requested for General Recurring Needs is to cover small purchases of replace- ment equipment in each department of the San- atorium. Such items as office equipment, sur- gical instruments, laboratory and clinic equip- ment, kitchen tools and housekeeping equipment   |        | 8,000<br>10,000 |
|     | Total Annually\$4 Total for Biennium   | 18,000 | \$96,000        |

It is requested of the 55th General Assembly that the state Sanatorium be granted an annual appropriation of \$48,000 for the Repairs, Replacements and Alterations Fund. This amount is less than 2% of the \$2,592,336.69 capital investment.

The 53rd and 54th General Assemblies appropriated \$10,000 a year for Repairs, Replacements and Alterations expenditures. It is impossible to protect and maintain an investment of over two million dollars with this amount. During the fiscal year ended June 30, 1952, \$13,000 was spent with an outside company for emergency repair projects of plumbing and radiation. This was paid from the Salaries, Support, Maintenance and Miscellaneous appropriation. With \$10,000, only the needed replacement departmental equipment for each year can be purchased.

# IOWA SCHOOL FOR THE DEAF

| 1 |    | The buildings and equipment need constant   | Annually    |
|---|----|---|-------------|
|   |    | imum need for this purpose. This School for<br>the Deaf wishes to continue their program of<br>preventive maintenance and improvement   | \$10,000.00 |
| 2 | 4. | Replacement of Old Equipment  a. Replace old and dangerous amonia refriggeration system with Freon unit. It is a constant job to keep this system operating. Ammonia leaks develop from time to time and is hazardous to both employees and food  | 1,250.00    |
|   |    | b. Replace worn out unsanitary sinks and tables in bakery and kitchen. Pupils learn to bake in bakery, and food prepared by them is used in both pupils and employees dining room. This equipment is needed not only for sanitation but to have the Vocational pupils in the Bakery work in a clean bakery with modern equipment. | 500.00      |
|   |    | c. Replace campus equipment. The mowing equipment is several years old and constantly breaking down. It is very difficult to keep up the appearance of the School without good equipment. Better snow removing equipment is also needed   | 1,250.00    |
|   |    | d. Replacement of Printing Press in Printing Department. The press now in use for teaching is an obsolete unit made in 1890. A new press is needed to instruct the pupils in modern printing on machines now in use by other printing shops   | 9,250.00    |
|   | 3. | Special Repair to Present Equipment<br>and Buildings<br>a. Reline boilers in Power Plant. Lining in<br>present boilers has been patched and re-<br>patched. The fire inspector recommends<br>renewing   | 1,000.00    |
|   | 4. | a. Metal working equipment to be used in training pupils in welding, metal turning, forging, sheet metal work, automobile body and fender work, spray painting and related subjects. This equipment is needed to furnish a special department in the new Vocational Building  | 2,000.00    |
|   |    | Annually Total for Biennium   | \$22,250.00 |

IOWA BRAILLE AND SIGHT-SAVING SCHOOL

1. Renovate Assembly
This area is seen more often by the public than any other portion of any building. It needs replastering, repainting, and new drapes. The floor should be refinished. The stage is inadequate for dramatic productions and should be redesigned and rebuilt. Finally, unless new seats are installed soon, spectators will either have to stand or sit on the floor. This project was recommended to the 54th G. A....\$ 7,500

\$44,500.00

2. Rewire, Replace Plumbing, and Repair Floor in Main Building

Much of the wiring was originally designed to care for a 100 watt bulb hung on a cord suspended from the ceiling. The electricity load has increased to the point where even minimum use in some areas is dangerous. A major job of rewiring is an immediate and essential need.

Sawdust was used in the aggregate when the present floors were laid. This is now disintegrating—especially in the basement.

A modern miracle is that of the longevity of the plumbing and plumbing fixtures in this building. They must be replaced.

(All of the above items were requested of 54th G.

3. Lightning Protection for the Main Building
This is the tallest building on the campus and should be protected with lightning arresting equipment 2,000

6. General Recurring Needs 4,000

\$87,000

All of the items listed, except No. 6, concern the Main Building whose Central Section is ninety years old. All of the above items, excepting No. 3 and 6 were requested of the 54th General Assembly. Lack of funds during recent years and non-availability of materials during the war years resulted in an accumulation of needed major repairs. \$10,000.00 may have been sufficient twenty years ago. Now, with additional buildings—Boys' Dormitory and Palmer Hall—plus the increased cost of labor and supplies, such a sum (\$10,000) is insufficient. In the past four years, \$125,000.00 was requested while only \$40,000.00 was appropriated. In the light of these facts, \$43,500.00 annually (\$87,000.00 for the next biennium) will provide but a good start in the race to "catch up" with existing needs.

# REPAIRS, REPLACEMENTS & ALTERATIONS REQUIREMENTS— 55th G. A. RECAPITULATION

| State University of Iowa           | Annually  | Total for<br>Biennium |
|------------------------------------|-----------|-----------------------|
| 1. General University              | 661,000   | \$1,322,000           |
| 2. University Hospitals            | 116,650   | 233,300               |
| o. I sychopathic Hospital          | 15,000    | 30,000                |
| 4. Lakeside Laboratory             | 3,300     | 6,600                 |
| Tona Diate College                 | 611,900   | 1,223,800             |
| Iowa State Teachers College        | 149,775   | 299,550               |
| State Sanatorium                   | 48,000    | 96,000                |
| Iowa School for the Deaf.          | 22,250    | 44,500                |
| Iowa Braille & Sight-Saving School | 43,500    | 87,000                |
| Total for Biennium\$               | 1,721,375 | \$3,442,750           |

# CAPITAL IMPROVEMENTS APPROPRIATION REQUIREMENTS—55th G. A.

The State Board of Education, in formulating its requests for Capital Improvements for the coming biennium, is keenly aware of the need for placing before the Governor and the 55th General Assembly a precise plan which, in its best judgment, will provide the necessary improvements to meet the needs of the six institutions under its jurisdiction.

The first thing the Board did was to ask each institution to submit a survey of Capital Improvements according to the following outline:

- I. Buildings and improvements approved by the Board and under construction.
- II. Buildings and Improvements approved by the Board and not yet under construction.
- III. Buildings and Improvements that would be needed in future. (A long range plan.)

This survey was completed on May 1, 1952, and served as a guide to the Board in determining its Capital Improvement Requirements for 1953-55. Future building needs were studied in light of future enrollments that are predicted by the record of births in Iowa and the nation—see the appendix for Chart XII, Births in Iowa and the Nation. Another factor that influenced the need for Capital Improvements was the immediate need in certain areas to increase facilities and to replace worn-out buildings. Thus the Board prepared its Requirements for Capital Improvements to be submitted to the 55th General Assembly.

The projects listed here have been carefully selected from the long range plan and will be urgently needed before or by the end of the 55th Biennium. The Board is also aware of first, its obligation to see that the State's institutions are ready to meet the demands that will be made on them and secondly to plan the improvements for gradual completion so that the burden does not fall all at one time.

Few cities found their school facilities ready to care for the influx of students in the past few years yet all had at least five years' warning. All that needed to be done was to keep track of the births locally and nationally—the facts were there—the evidence clearly showed that schools would soon be "bursting at the seams." The same evidence—"number of births, locally and nationally" that pointed to increased public school enrollment now points to increased college and university enrollments. However the State of Iowa is in a more fortunate position, in that there is time enough to prepare gradually.

The following are the Requirements for Capital Improvements approved by the Board for the 55th Biennium:

## State University of Iowa

#### SUMMARY

|       |   | 275 000 |
|-------|---|---------|
| L     | Television Equipment\$  | 310,000 |
| 0     | Hospital School Equipment.  | 202,638 |
| And a | Tropical Deliver Land along weeter were were were were were were we | 540,000 |
|       | Utilities (boiler replacement and clear water reservoir)            |         |
| 4.    | Music Building and Equipment  | 576,000 |
| 8     | Medical Research Center and Equipment                               | 900,000 |
| Ð,    | Medical Research Center and Equipment                               |         |
| 6.    | Journalism (addition of 4th floor and equipment)                    | 180,000 |
| 7.    | Women's Gym (addition of 3rd floor and equipment)                   | 180,000 |

### EXPLANATION

1. Television Equipment \$375,000 Television is a rapidly expanding field in which the University must be equipped to train competent personnel.

| The rec                  | ent unfreezing of television channels makes it im-<br>e that the University be prepared to train such per- |                    |
|--------------------------|--|--------------------|
| sonnel.                  | The amount asked is for the minimum equipment<br>ry for educational telecasting, experimentation           |                    |
| and tra                  | ining.   |                    |
| In orde                  | al School Equipment  | 202,638            |
| structui                 | ral changes are needed and equipment must be in-   |                    |
| Financi                  | This need has been mentioned to the Budget and<br>al Control Committee. If that Committee should           |                    |
| appropi                  | riate any fund to meet this need, the present re-  |                    |
| 3. Utilities             | o the General Assembly will be reduced pro rata.<br>s (Boiler replacement, Clear Water Reservoir)\$        | 540,000            |
| Boiler r                 | replacement is step No. 2 of a program to provide  | 040,000            |
| efficien                 | te capacity. A boiler capable of being operated tly with low grade coals will replace one existing         |                    |
| deterior                 | rating unit. Boiler is unit number 2 of 4 recom-   |                    |
| The clea                 | by Sargent & Lundy to be in operation NOW. ar water reservoir is contemplated at 50% capacity              |                    |
| required                 | d now and must be installed to relieve deficiency<br>since 1928. The University now operates with          |                    |
| a two h                  | nour water supply and a break-down of major im-  |                    |
| portanc                  | e will close school. Construction of reservoir is<br>ory to make room in power plant for essential boil-   |                    |
| er wate                  | r apparatus which cannot be made due to congest-   |                    |
| ed spac                  | e. Building and Equipment  | 576,000            |
| The tea                  | aching of music is now housed in one relatively  | 010,000            |
| and ten                  | ermanent structure and several obsolete dwellings apporary barrack type buildings. The growth of           |                    |
| this dep                 | partment and the obsolete character of much of this  |                    |
| essary.                  |  |                    |
| 5. Medical<br>Medical    | Research Center and Equipment. \$\\$\ research needs to expand and to be consolidated.                     | 900,000            |
| Space n                  | low used for research in the hospital is needed for  |                    |
| nospital                 | l uses. The proposed research center is required y to centralize and expand medical research but           |                    |
| aiso as                  | a first move in a general rearrangement of space   |                    |
| eniarge                  | medical center looking toward improvement and<br>ment of service and the establishment of a rehab-         |                    |
| ilitation                | center (especially needed for polio victims and argement of isolation accommodations).                     |                    |
| b. Journal               | ism (addition of the 4th floor and equipment)  | 180,000            |
| The ap                   | propriation available for the Journalism Unit of<br>mmunication Center was sufficient for only three       |                    |
| 110015 (                 | of a needed four story building. The additional  |                    |
| complet                  | urgently needed for space and to make a more te centralization of teaching possible.                       |                    |
| i. women                 | s Gym (addition of 3rd floor and equipment) \$   | 180,000            |
| provide                  | propriation for this building was insufficient to<br>the space originally planned. The additional          |                    |
| 11001 10                 | be built and equipped contains the large exer-<br>om so essential for physical education for women.        |                    |
|                          | College of Agriculture & Mechanic Arts   |                    |
|                          | SUMMARY  |                    |
| 1. Equipm<br>2. Veterina | ent for Science Building \$  | 250,000            |
| 3. Beef Ca               | attle Nutrition Barn and Laboratory  | 600,000<br>250,000 |
| 4. Dairy                 | Cattle Nutrition Barn and Laboratory   | 250,000            |
| o. atome 1               | decironnes Audition  | 800,000            |

### EXPLANATION

1. Equipment for Science Building-estimated cost......\$ One of the major capital improvement projects proposed by the State Board of Education and authorized by the 51st and 52nd General Assemblies is the Addition to the Science Building. Because of the increased cost of construction, the funds on hand for this project are barely sufficient to complete the building and no funds will be available for providing the necessary equipment to enable the College to function most effectively. It is anticipated that this addition will be completed within the coming bennium and funds should be available for acquiring equipment. In order to provide satisfactory facilities for the Departments of Zoology and Entomology, Bacteriology and Geology, which are scheduled to use the new addition, it will be necessary to purchase laboratory tables and benches of the standard chemical laboratory type, chemical hoods and ventilation equipment, balance tables, storage cases, classroom seating, lockers, office furniture, refrigeration equipment, vacuum pumps for laboratory service, etc.

250,000

2. Veterinary Diagnostic Laboratory-estimated cost .......\$ 600,000 This building was originally included in the capital appropriation program to be financed by the 51st and 52nd General Assemblies' appropriations. Insufficient funds were available. Bids were received in the fall of 1950 and again in the spring of 1951, totalling approximately \$400,000; however, a portion of the original plan had been omitted to reduce the cost, and it is now considered essential to construct the entire building as originally planned. The building is designed to accommodate the activities of the Veterinary Diagnostic Laboratory, the operations of which are partially supported by the State Department of Agriculture. The present facilities for the Diagnostic Laboratory are housed in the basement of the Veterinary Quadrangle in space which is totally inadequate. The heavy demands for services of the laboratory by the livestock interests and veterinarians of the state make it imperative that expanded facilities be provided. The space which would be vacated in the Veterinary Quadrangle is greatly needed for the teaching activities of the Division.

250,000

3. Beef Cattle Nutrition Barn and Laboratoryestimated cost It is proposed to construct this building on the Animal Husbandry Farm on State Street south of the campus. It is designed to serve the same type of program for beef cattle as is now under way in the Swine Nutrition Laboratory for Swine. In other words, the nutritional information and basic data developed in the proposed laboratory on the campus will be projected on a feed lot scale at this installation. Former facilities located on Beech Avenue are totally inadequate.

.....\$ 250,000

4. Dairy Cattle Nutrition Barn and Laboratoryestimated cost It is proposed to construct this building at the Dairy Farm south of the campus. It is to be used for work in dairy cattle nutrition research along the same lines as the present Swine Nutrition Laboratory and the proposed Beef Cattle Nutrition Laboratory. One-third of the farm income of Iowa comes from dairy and beef cattle. An active nutrition program dealing with the problems in these fields is most urgent.

5. Home Economics Addition-estimated cost.....\$ 800,000 It is essential that additional space be provided for the expanded program of the Division of Home Economics. When the present building was erected in 1926, the division had a total enrollment of 1,056 students. The enrollment has increased to nearly 1,800 and as a result. the building is badly overcrowded and many classes have been transferred to temporary buildings where facilities are unsatisfactory. In addition to the need for classroom space, the research activities of the Home Economics Division have been greatly expanded, and additional space is necessary if this work is to be carried on efficiently.

# Iowa State Teachers College

## SUMMARY

1. Campus Laboratory School-Units B and C. \$1,200,000 2. Student Health Service Building 350,000 3. Purchase of Land 75,000

## EXPLANATION

1. Campus Laboratory School (Units B and C) .....\$1,200,000 Unit A of the Campus Laboratory School, to house the elementary school program only, is nearing completion on the north campus; the elementary school program will be moved there in September, 1953. A further appropriation of \$1,200,000 is needed for the completion of the remaining two units of this building in order that the high school program may also be moved from its present inadequate quarters (an educationally obsolescent building built in 1912 plus seven temporary frame classrooms). Completion of the campus school is, by all means, the most important single step in the campus development program at the Iowa State Teachers College. The campus school serves as a center for observation and student teaching, and stands as a demonstration to the people of the state as to what constitutes a good public school with respect both to building and instructional program. This building bears the same general relationship to a teachers college as a general hospital bears to a college of medicine.

When Units B and C are completed, the old campus school building will be used to house the Department of Music now inadequately housed in Old Central Building, constructed in 1868 to serve as an orphans' home following the Civil War. It is imperative that the present campus school building be made available to the Music Department at the earliest date possible.

2. Student Health Service Building \$350,000 The Student Health Service is now housed in two obsolete frame houses and a very modest hospital building. The facilities are entirely inadequate to serve the student body. This building has been requested since 1940 and is urgently needed.

3. Purchase of Land Rapid development of a business and residential area south and west of the main campus threatens to prevent desirable extension of the campus in that direction. Only one tract of land is available adjacent to the south side of the campus for development of additional service (utility) facilities, men's residence halls and men's physical education facilities reasonably close to the heart of the campus. \$35,000 is requested for the purchase of

75,000

this land.

The money for purchasing land for the north campus has been provided from dormitory funds. This north campus expansion includes the areas for a new dormitory for women (occupied for the first time in 1952), the new campus laboratory school, and a student health service building. \$40,000 is again requested (as in 1951) to reimburse dormitory funds for the portion of this north campus which will be used by the campus school and the student health service building.

# State Sanatorium

### SUMMARY

|    | SUMMARY  |                    |
|----|--|--------------------|
| 1. | Elevated 200,000 gallon Water Storage Tank with tie  |                    |
| 2. | Complete second floor and basement of Addition to Build-   | 46,000             |
| Q  | ing 52, Patients' Wing. Patients' Dining Room and Kitchen.   | 150,900            |
| 4. | Power Plant Improvements and Expansion   | 657,000<br>286,200 |
| 5. | Extension to Patients' Wing Addition to Building 52  | 500,700            |
|    | EXPLANATION  |                    |
| 1. | Elevated 200,000 gallon Water Storage Tank with tie  |                    |
|    | lines to deep wells  | 46,000             |
|    | This item is placed first in the list of capital improve-<br>ments because of the fire hazard created by inadequacy  |                    |
|    | of the 63,000 gallon underground storage supply. Major   |                    |
|    | deficiency in existing system is the complete dependence   |                    |
|    | upon direct pumping for maintaining pressure. At the   |                    |
|    | present time the daily water usage at the Sanatorium approximates 150,000 gallons. A 200,000 gallon elevated         |                    |
|    | storage tank will provide a reserve supply of water at   |                    |
| 2. | pressure satisfactory for normal use and fire protection.  |                    |
| 44 | Complete second floor and basement of Addition to Building 52 Patients' Wing   | 150 900            |
|    | Completion of this project will provide housing for an   | 100,000            |
|    | additional 32 patients in the building. The ground floor   |                    |
|    | will provide storage rooms, holding and freezing rooms and kitchen supply rooms.                                     |                    |
| 3. | Patients' Dining Room and Kitchen  | 657,000            |
|    | I his building will be constructed between and connect the   |                    |
|    | existing Main Building and the new Patients' Wing Addition. The ground floor will house the food preparation         |                    |
|    | racilities for the institution. Dumb waiters will be in-   |                    |
|    | stalled to handle distribution of prepared foods to nationt  |                    |
|    | areas in both the old and new sections. The first floor  |                    |
|    | will house dining rooms and corridor. The second floor will house thirty six patients together with nursing facil-   |                    |
|    | tiles. This building will be the connecting link between   |                    |
|    | the Main building and the Patients' Wing which is now  |                    |
|    | being constructed. It will provide access to patient areas in both old and new buildings without disturbing the out- |                    |
|    | patient area of the nospital area and accommodate 36   |                    |
| 4  | patients.  | TATAL METATOR OF   |
| 4. | Power Plant Improvement and Expansion  To keep pace with requirements of new buildings and to                        | 286,200            |
|    | meet needs of entire institution, the Power Plant facil  |                    |
|    | The recommendated and expanded The recommendate  |                    |
|    | tion is made to effect a change-over from direct current to alternating current in part of the institution and the   |                    |
|    | purchase of a new boller and congreting comment for  |                    |
|    | power plant so that all electrical requirements will be  |                    |
|    |  |                    |

furnished by the Sanatorium plant instead of being pur-

chased from Utility Company.

5. Extension to Patients' Wing Addition to Building 52......\$ 500,700 When completed, this extension and the completed second and third parts of first priority will provide sufficient housing to permit abandonment of all frame cottages and porches now used by ambulatory patients. It will provide thirty-six rooms for patients and sixteen rooms for employees. All patients will then be housed in a sanitary building with all facilities for medical, nursing and centralized feeding services.

# Iowa School for the Deaf

# SUMMARY

New Primary School Building (Two-story building for 125 children) \$300,000
 Remodeling present Primary unit into Dormitory and Dining Room facilities for 125 children \$75,000
 Raze present condemned Apartment Building and erect a dwelling of 4-2 bedroom apartments \$52,000

### EXPLANATION

1 & 2. New Primary School Building and remodeling of present Primary unit into Dormitory and Dining Room facilities for 125 children.........\$

375,000

There is a critical need for additional and improved housing and dining room facilities for the primary children from ages 5 to 8 years as well as to modernize the School room arrangements for them. The School has outgrown its present Primary school and dormitory building where ninety pupils are now housed and taught while the building was built to take care of about fifty boys and girls. Classrooms are too small for most effective work and pupils are without adequate and convenient locker and lavatory and bathing facilities. Some very young children have had to be crowded into the Main Building dormitory for lack of adequate facilities for children of their age in Primary Hall. This situation is not good from an educational standpoint. To solve this situation, it is proposed to build a new Primary School Building (costing \$300,000) for 125 boys and girls and to remodel the present Primary Hall Building into dormitory and dining room facilities (costing \$75,000). This capital improvement costing a total of \$375,000 would provide modern and adequate educational, housing and dining room facilities for all primary children in the foreseeable future and would make good use of the present Primary Hall unit.

3. Raze present condemned Apartment Building and erect a dwelling of 4 2-bedroom apartments. \$
The apartment for domestic employees was built in 1875. Its a firetrap and has been condemned. It now houses eight families. It should be replaced without delay by a four two-bedroom apartment dwelling to take care of four families. The cost is estimated at \$52,000 which includes razing the present structure.

52,000

## Iowa Braille and Sight-Saving School SUMMARY

| 1. | Superintendent's Home and Furnishings \$ | 35,000  |
|----|--|---------|
|    | Steam Distribution Header and Building   | 12,000  |
| 3. | New Gymnasium and Equipment              | 200,000 |

## EXPLANATION

| 1. Superintendent's Home and Furnishings  | 35,000 |
|---|--------|
| 2. Steam Distribution Header and Building | 12,000 |

# CAPITAL IMPROVEMENTS REQUIREMENTS—55th G. A. RECAPITULATION

### State University of Iowa

#### SUMMARY

| 1. Television Equipment                             | \$ 375,000       |
|---|------------------|
| 2. Hospital School Equipment.                       | 202,638          |
| 3. Utilities (Boiler replacement and clear water re | servoir) 540,000 |
| 4. Music Building and Equipment                     | 576,000          |
| 5. Medical Research Center and Equipment.           | 900,000          |
| 6. Journalism (addition of 4th floor and equipment) | 180,000          |
| 7. Women's Gym (addition of 3rd floor and equipme   | nt) 180,000      |

# Iowa State College

#### SUMMARY

| 1. | Equipment for Science Building \$          | 250,000 |
|----|--|---------|
| 2. | Veterinary Diagnostic Laboratory.          | 600,000 |
| 3. | Beef Cattle Nutrition Barn and Laboratory. | 250,000 |
| 4. | Dairy Cattle Nutrition Barn and Laboratory | 250,000 |
| 5. | Home Economics Addition                    | 900,000 |

## Iowa State Teachers College

#### SUMMARY

| 1. | Campus   | Laboratory School-Units B and C. \$1, | 200,000 |
|----|----------|---------------------------------------|---------|
|    |          | Health Service Building               | 350,000 |
| 3. | Purchase | e of Land                             | 75,000  |

#### Iowa School for the Deaf

#### SUMMARY

| 1.  | New Primary School Building \$                           | 300,000 |
|-----|--|---------|
| 2.  | Remodel present Primary unit into Dormitory and Dining   |         |
| 100 | Room facilities  | 75,000  |
| 0   |  | 15,000  |
| 0   | Raze Apartment Building and erect a dwelling of 4 2-bed- |         |
|     | room anartments  | 50,000  |

# Iowa Braille and Sight-Saving School SUMMARY

| 1. | Superintendent's Home and Furnishings\$ | 35,000  |
|----|---|---------|
| 2. | Steam Distribution Header and Building  | 12,000  |
| 3. | New Gymnasium and Equipment             | 200,000 |

# State Sanatorium

#### SUMMARY

| SUMMARY  |           |
|--|-----------|
| 1. Elevated 200,000 gallon Water Storage Tank with tie lines to deep wells\$     | 46,000    |
| 2. Complete second floor and basement of Addition to Building 52, Patients' Wing | 150,900   |
| 3. Patients' Dining Room and Kitchen   | 657,000   |
| 4. Power Plant Improvements and Expansion  | 286,200   |
| 5. Extension to Patients' Wing Addition to Building 52                           | 500,700   |
| Total 55th Biennium \$   | 9,043,438 |

# SUMMARY OF APPROPRIATION REQUIREMENTS— ANNUAL BASIS

55th G. A.—1953-55 BIENNIUM

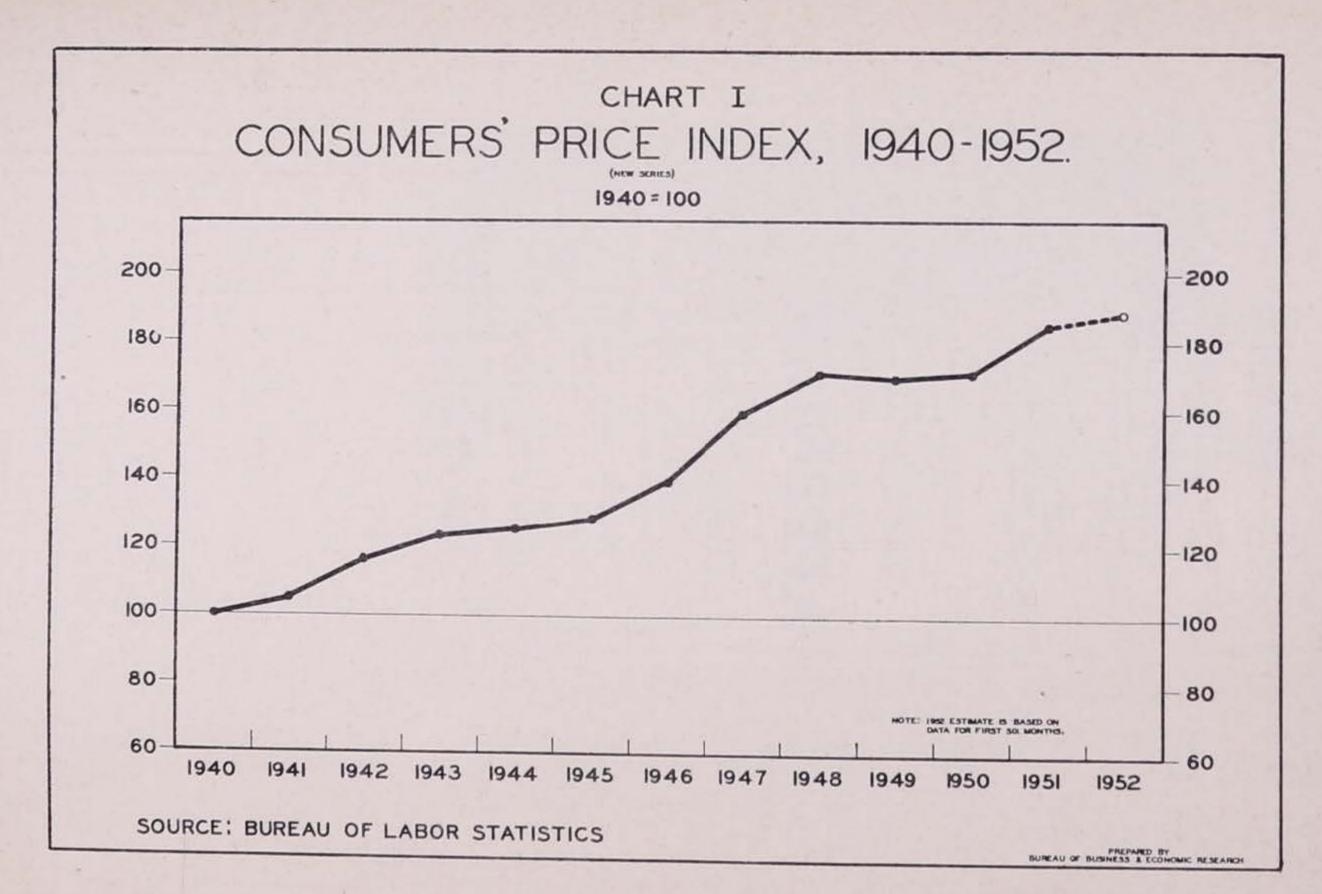
(Approved by State Board of Education—September 12, 1952, October 24, 1952 and November 11, 1952)

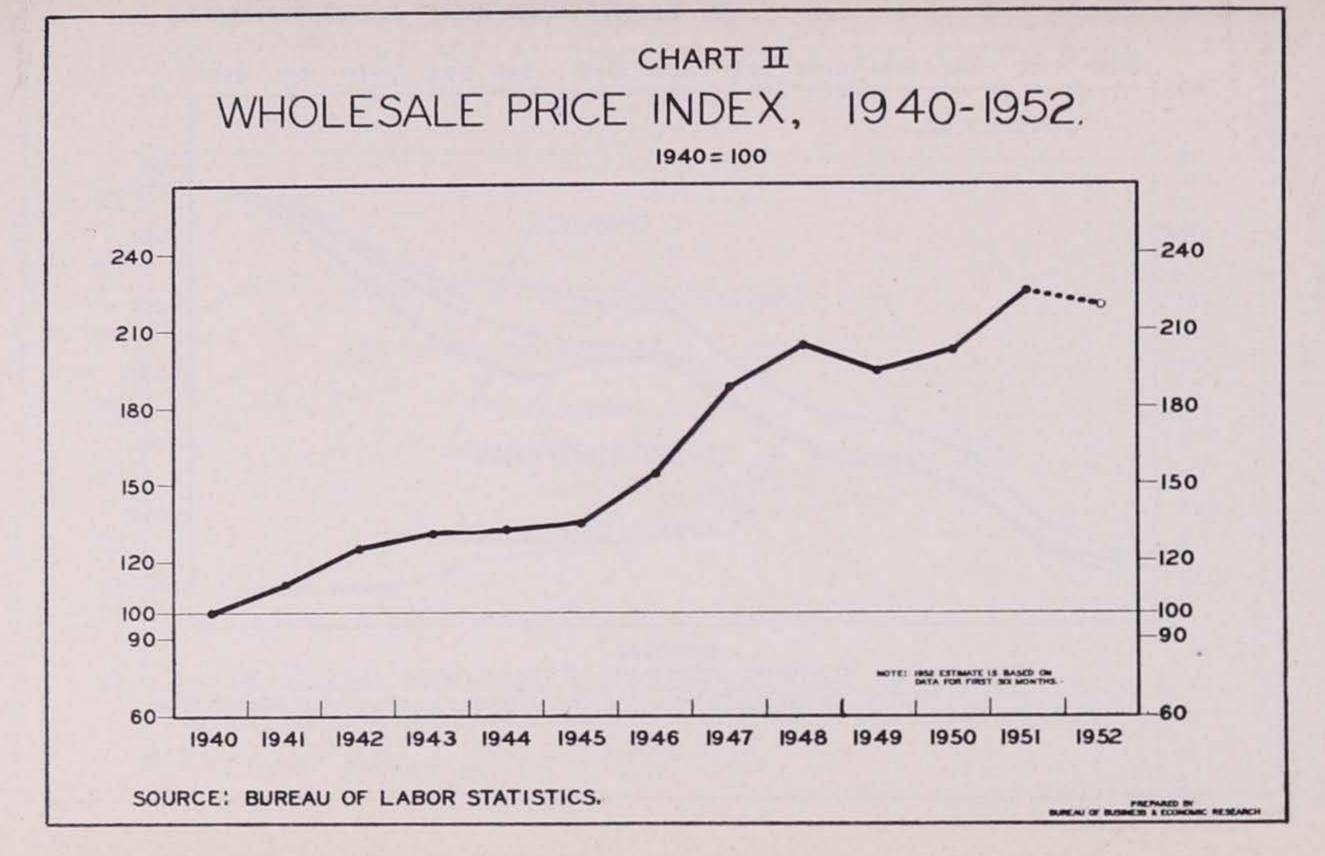
| 21, 1002 and 11070mb01 11, 1002)                                  | 54th G. A.  | Approved by |
|---|-------------|-------------|
| Institution and Fund  |             | Board of    |
| State University of Iowa  |             |             |
| Salaries, Support & Maintenance                                   |             | \$7,893,188 |
| Repairs, Replacements and Alterations                             |             | 661,000     |
| Lakeside Laboratory, R. A. & A.                                   | 3,000       | 3,300       |
| University Hospital   |             |             |
| Salaries, Support and Maintenance                                 | 3,466,628   |             |
| Repairs, Replacements and Alterations                             | 100,000     | 116,650     |
| Psychopathic Hospital   |             |             |
| Salaries, Support and Maintenance                                 | 312,000     | 437,765     |
| Repairs, Replacements and Alterations                             | *********   | 15,000      |
| State Bacteriological Laboratory                                  |             |             |
| Salaries, Support and Maintenance                                 | 135,750     | 202,337     |
| Hospital-School for Severely Handicapped Children                 | 95,000      | 293,941     |
| Iowa State College  |             |             |
| Salaries, Support and Maintenance                                 |             |             |
| Instruction and Administration                                    |             | 4,721,133   |
| Research  | 1,550,000   | 1,999,753   |
| Extension   |             | 1,081,952   |
|   | \$6,000,000 | \$7,802,838 |
| Repairs, Replacements and Alterations Iowa State Teachers College | 300,000     | 611,900     |
| Salaries, Support and Maintenance                                 | 2,500,000   | 2,889,071   |
| Repairs, Replacements and Alterations                             |             |             |
| State Sanatorium  |             |             |
| Salaries, Support and Maintenance                                 | 760,000     | 889,494     |
| Repairs, Replacements and Alterations                             |             | 48,000      |
| Iowa School for the Deaf  |             |             |
| Salaries, Support and Maintenance                                 | 415,300     | 512,664     |
| Repairs, Replacements and Alterations                             |             | 22,250      |
| Deaf—Blind  | AF GOG      | 16,500      |
| Iowa Braille and Sight-Saving School                              |             |             |
| Salaries, Support and Maintenance                                 | 240,741     | 314,962     |
| Repairs, Replacements and Alterations                             |             | 43,500      |
|   |             |             |

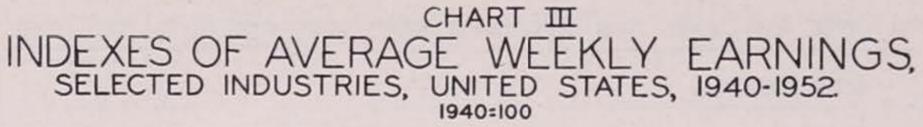
# SUMMARY OF APPROPRIATION REQUIREMENTS FOR CAPITAL IMPROVEMENTS

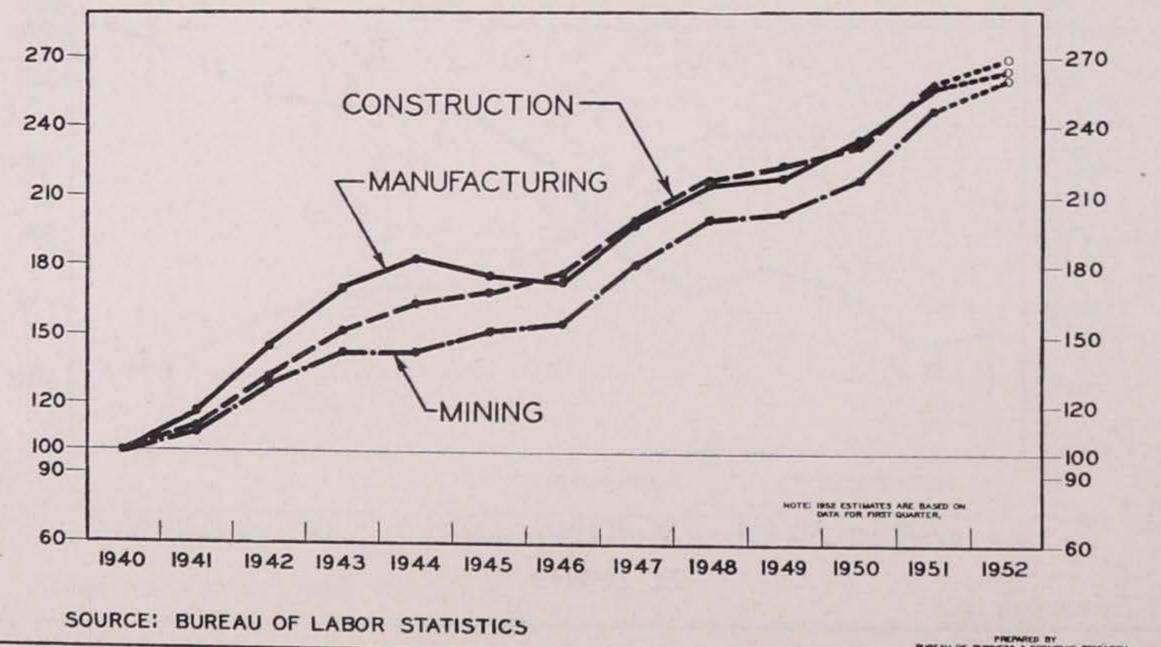
| 55th G. A.—1953-55 Biennium  |             |
|--|-------------|
| (Approved by State Board of Education-October  | 24, 1952)   |
| State University of Iowa   | \$2 953 638 |
| 1. Television Equipment \$ 375,0   | 000         |
| 2. Hospital—School Equipment 202,6   |             |
| 3. Utilities (boiler replacement and clear water   | 100         |
| reservoir) 540,0   | 000         |
| 4. Music Building and Equipment 576,0  |             |
| 5. Medical Research Center and Equipment 900,0   |             |
| 6. Journalism (addition of 4th floor and equip.) 180,0   |             |
| 7. Women's Gymnasium (addition to 3rd floor  | 700         |
|  | 100         |
| Iowa State College   |             |
| 1 17 2 2   | 2,150,000   |
| M Markataka a same III.  |             |
| U D = F (1 - LL1 - XI - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -  |             |
|  |             |
|  |             |
| Iowa State Teachers College  |             |
| 1 Campus I shoretowy Cabaci (II-it, D. e. c.)  | 1,625,000   |
| 1. Campus Laboratory School (Units B & C) 1,200,0  |             |
| 2. Health Service Building 350,0   |             |
| State Sanatorium   |             |
|  | 1,640,800   |
| 1. Elevated Water Storage Tank 46,0  | 00          |
| 2. Complete second floor and basement of Addi-   |             |
| tion to Building 52, equipment, furniture and elevator   | 25          |
|  | 00          |
| 3. Patients' Dining Room, Kitchen and Equip-   | 2.0         |
| A Down Dlast E. Oo 1,0   |             |
| 5 Extension of Deticion 286,2  | 00          |
| 5. Extension of Patients' Wing Addition to   |             |
| Jowa School for the D  | 00          |
| 1 Duimour C.1. 1 D 11 11   | 427,000     |
| 1. Primary School Building 300,00  | 00          |
| 2. Remodel Present Primary School Building 75,00   | 00          |
| The state of the s | 00          |
| Towa Braine and Sight-Saving School  | 247,000     |
|  |             |
| 2. Steam Distribution Header and Building 12,00  | 00          |
| 3. New Gymnasium and Equipment. 200,00   |             |
|  |             |

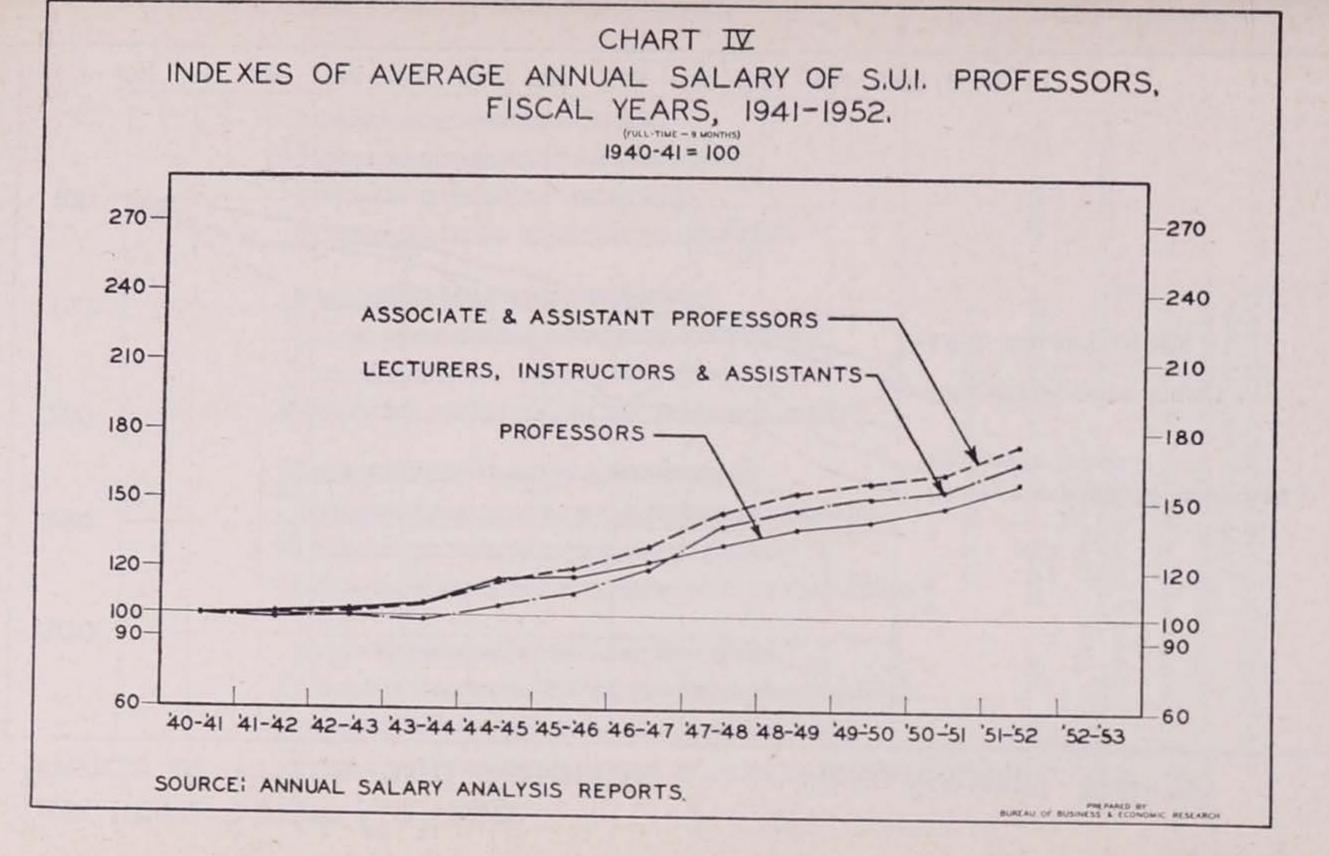
# APPENDIX





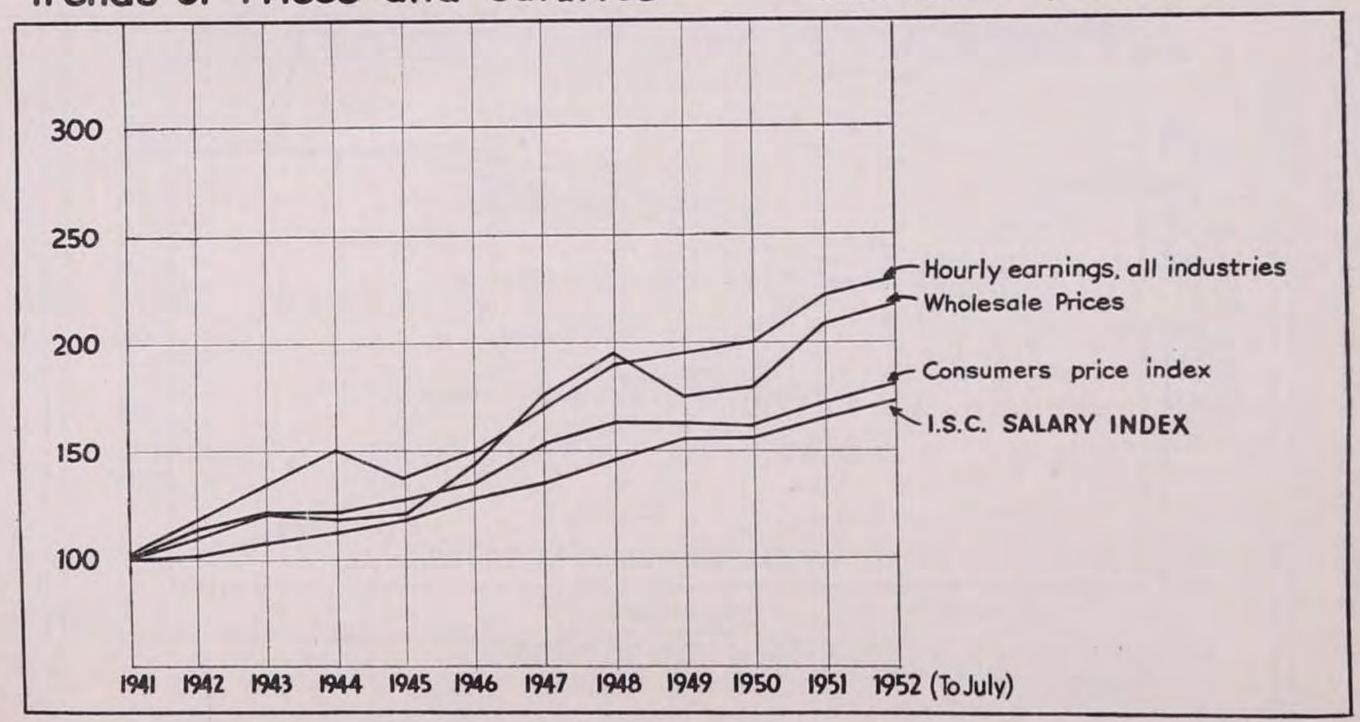






The Iowa State College Trends of Prices and Salaries

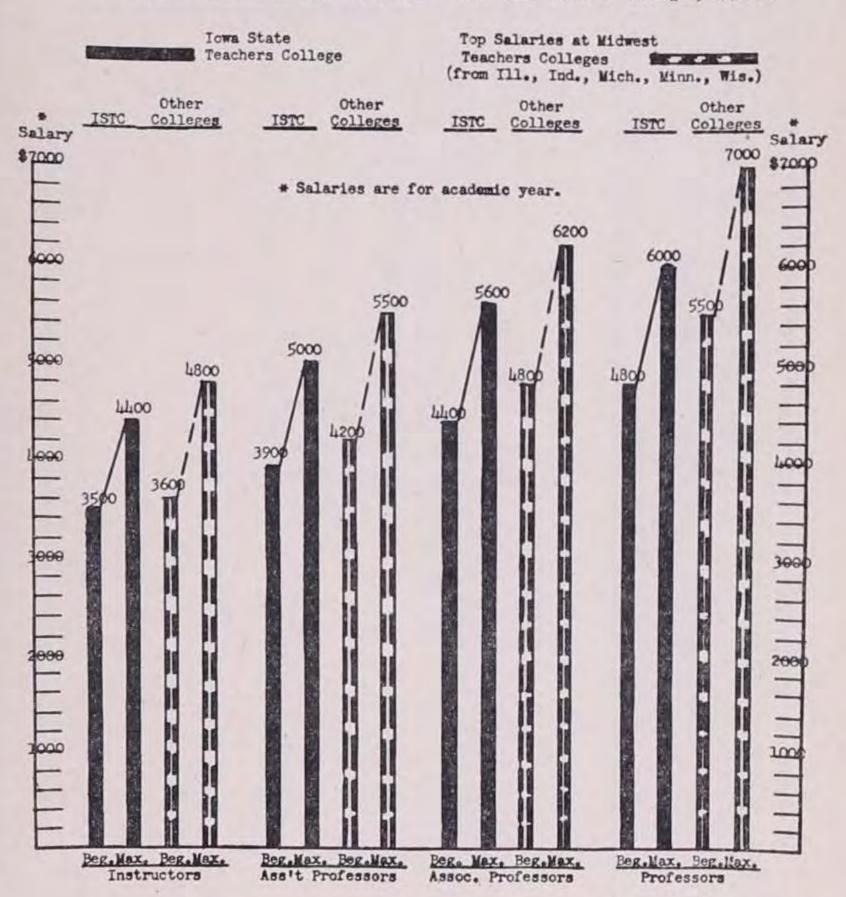
Base Assumed, 1941=100

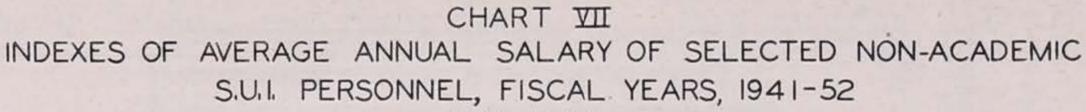


# IOWA STATE TEACHERS COLLEGE SALARY SURVEY AND MIDWESTERN COLLEGES

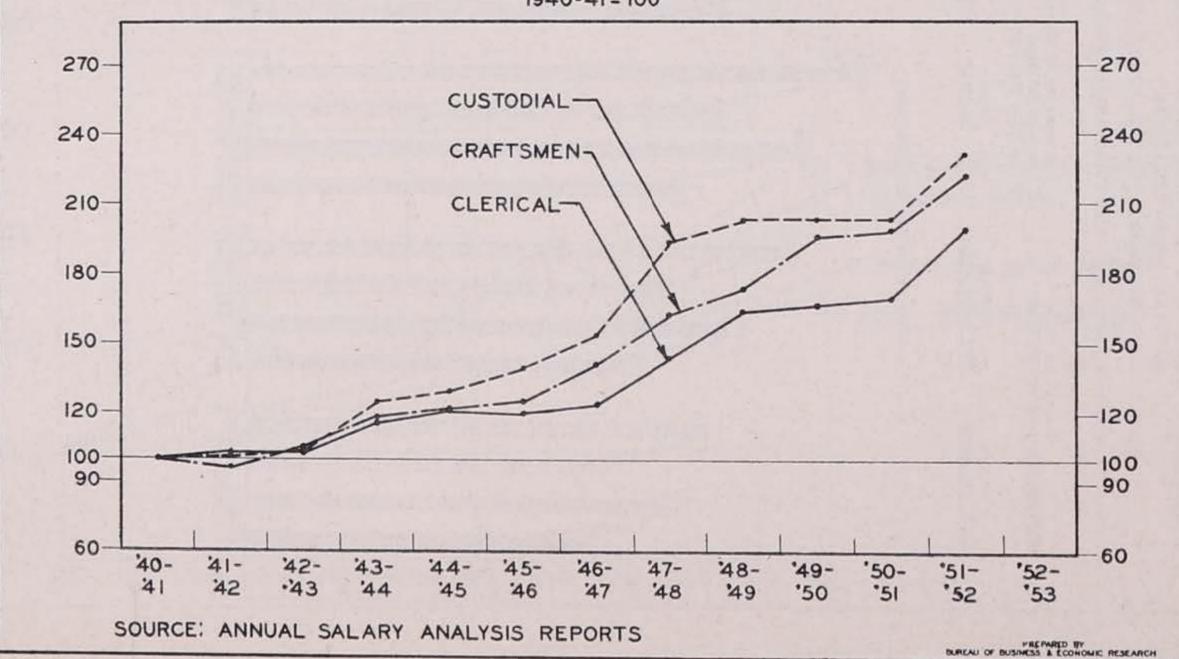
BEGINNING AND MAXIMUM SALARIES PAID INSTRUCTIONAL STAFF

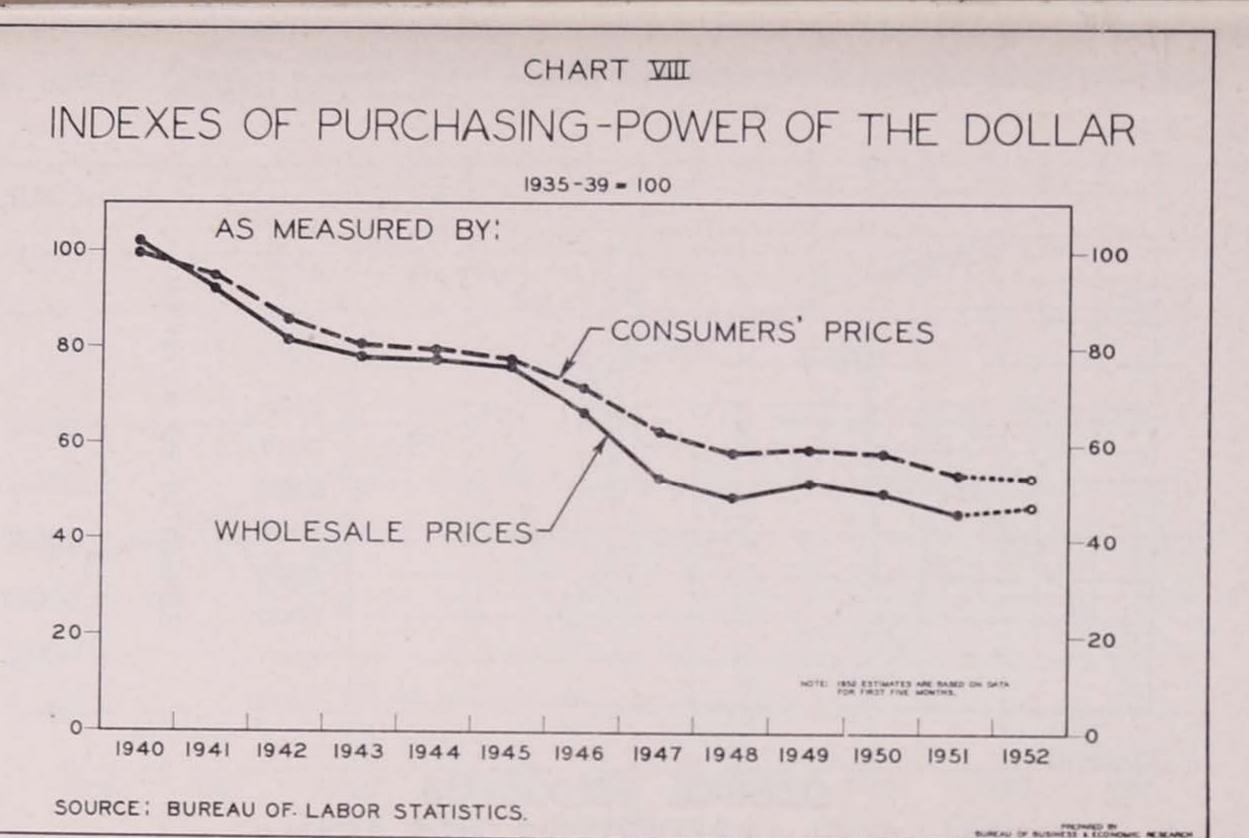
at Iowa State Teachers College and at Other Midwestern Teachers Colleges, 1952-53





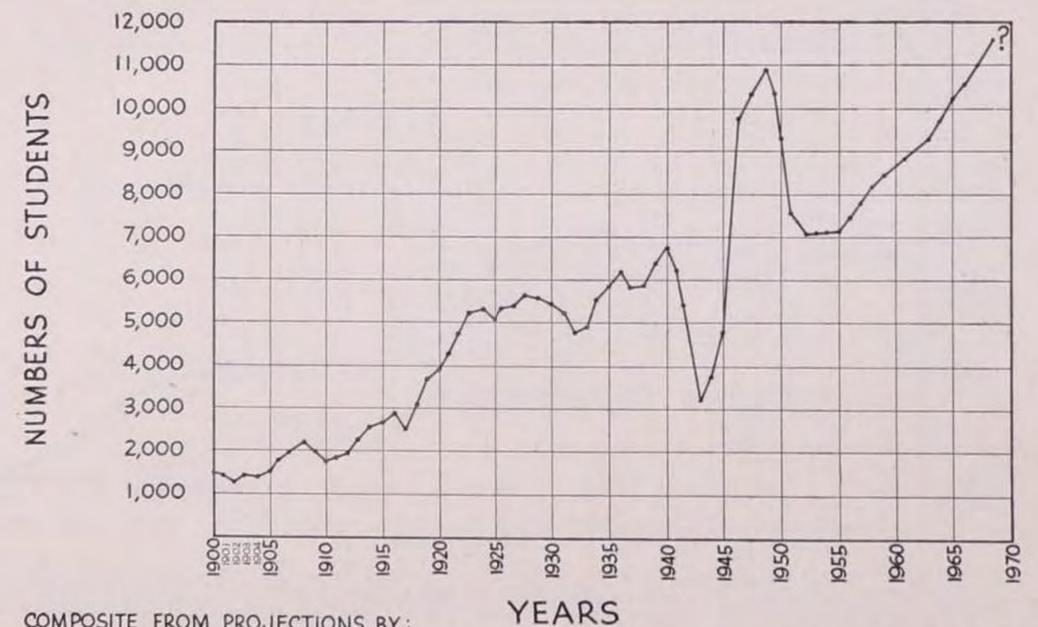
(FULL-TIME - 12 MONTHS)





# FIRST SEM. ENROLLMENT 1900 -1952 PROJECTED TO 1970

CHART IX

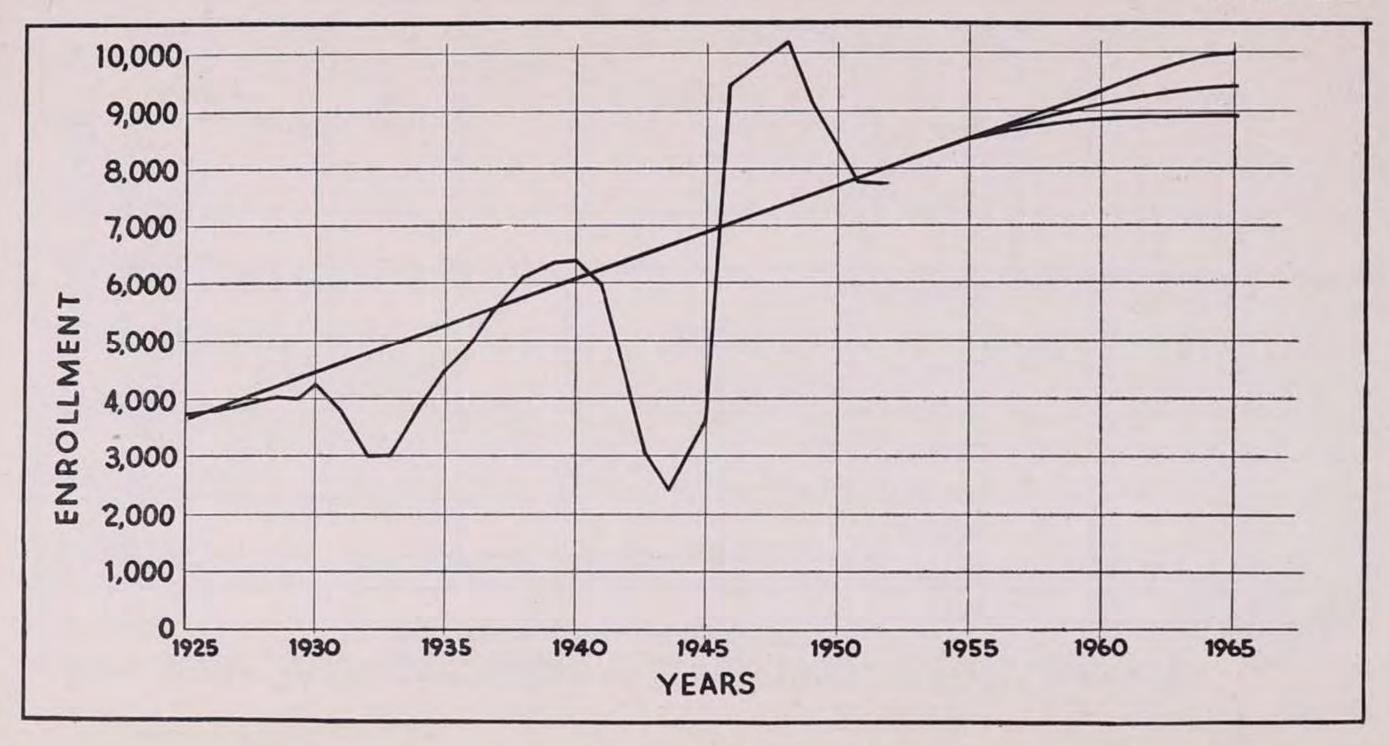


COMPOSITE FROM PROJECTIONS BY:

U.S. OFFICE OF EDUCATION, N.E.A., AMERICAN COUNCIL ON EDUC., BLOMMERS-BLOOD STUDY, (SUI), POTHOFF STUDY (ILLINOIS) , TENNESSEE STUDY (M.A.)

# The Iowa State College Fall Quarter Enrollment

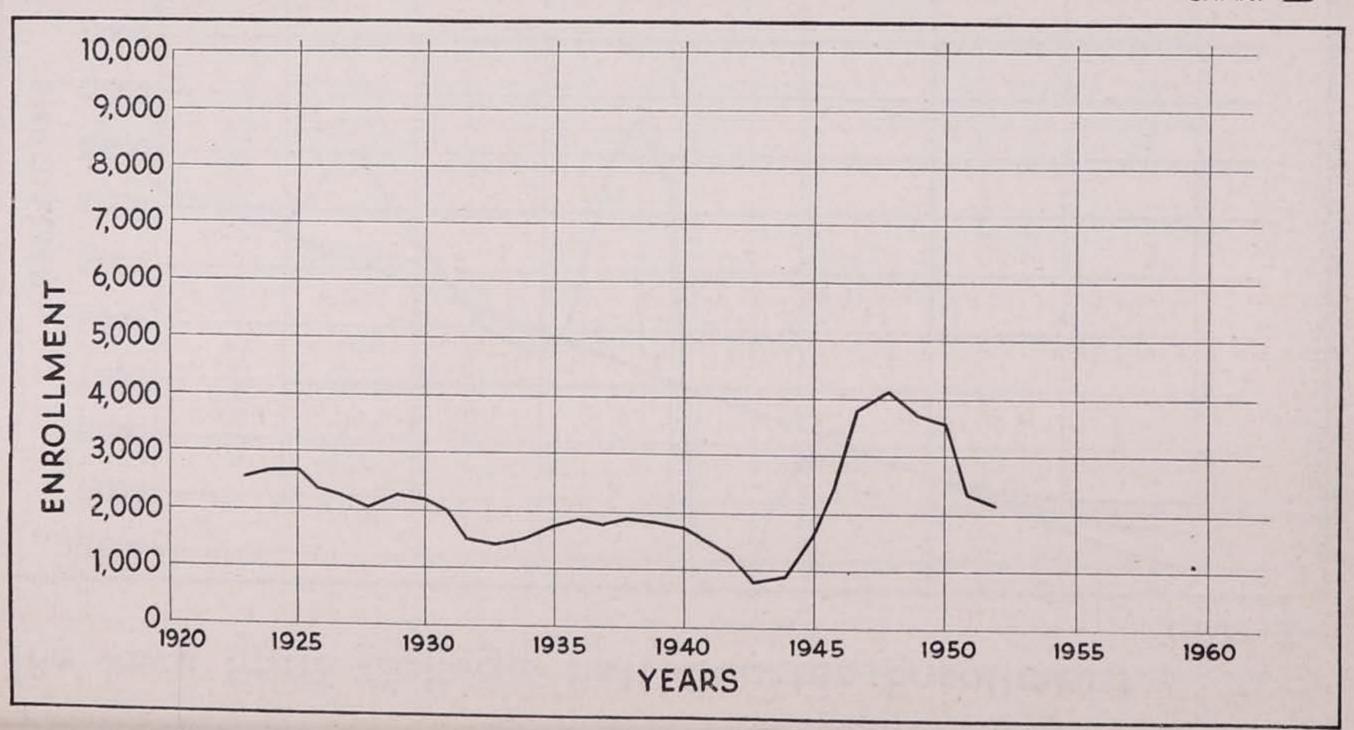
CHART X



# Iowa State Teachers College - Enrollment - Fall Quarters

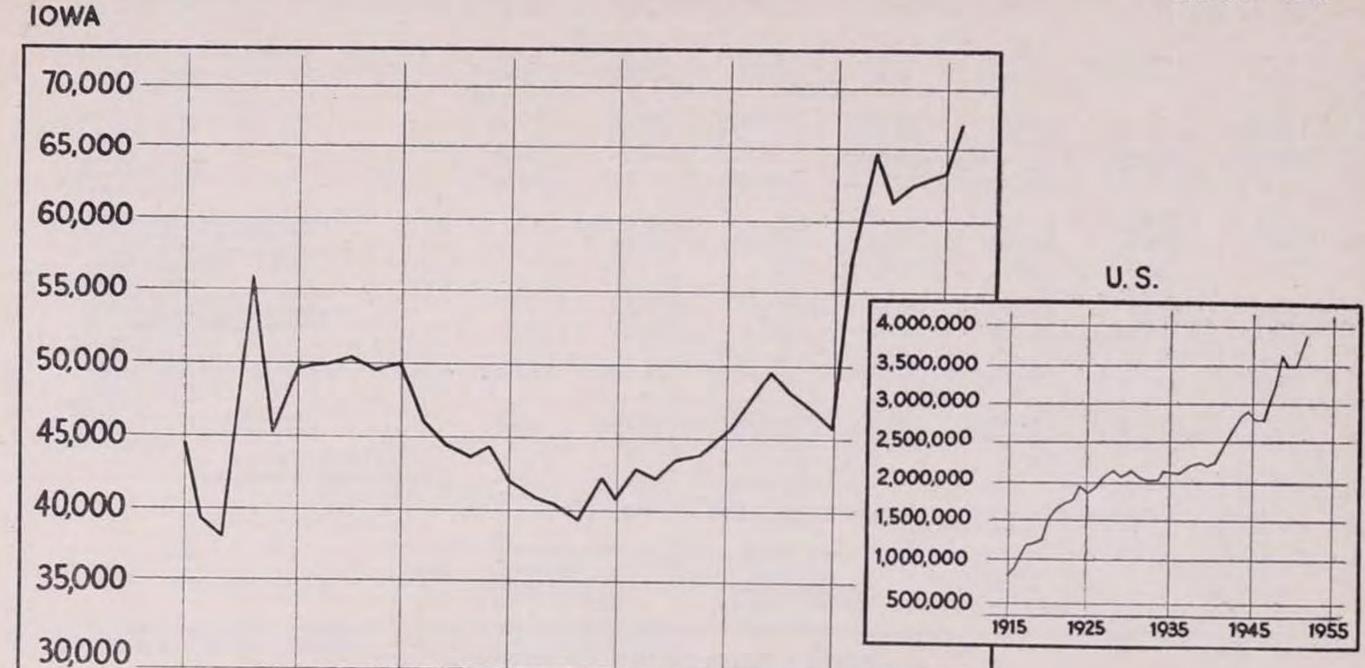
SOURCE: REGISTRAR - I.S.T.C.

CHART XI



# Number of Births, lowa and United States

CHART XII



# STATE BOARD OF EDUCATION INSTITUTIONS SUMMARY OF LEGISLATIVE ASKINGS

|   | Biennium                             | al Assembly<br>1947-1949<br>ually)   | 53rd General Assembly<br>Biennium 1949-1951<br>(Annually) |   | 54th General Assembly<br>Biennium 1951-1953<br>(Annually) |   | 55th General<br>Assembly<br>Biennium            |
|---|--------------------------------------|--------------------------------------|---|---|---|---|---|
|   | Askings                              | Appropriations                       | Askings   | Appropriations                                  | Revised 1-30-51<br>Askings                                | Appropriations                                  | 1953-1955<br>Askings<br>Annually                |
| I. State University Salaries, Support and Maintenance Repairs, Replacements & Alterations Public Service General Hospital, indigent service Salaries, Support & Maintenance Repairs, Replacements & Alterations       | \$ 3,757,500<br>296,000<br>1,976,000 | \$ 3,600,000<br>296,000<br>2,278,500 | \$ 7,700,409<br>450,000<br>3,828,000<br>100,000           | \$ 5,000,000<br>200,000<br>2,480,000<br>100,000 | \$ 6,000,000<br>300,000<br>3,466,628<br>150,000           | \$ 6,000,000<br>300,000<br>3,466,628<br>100,000 | \$ 7,893,188<br>661,000<br>3,943,422<br>116,650 |
| Psychopathic Hospital Salaries, Support & Maintenance Repairs, Replacements & Alterations Bacteriological Laboratory Lakeside Laboratory Repairs, Replacements & Alterations Hospital School for Handicapped Children | 260,000<br>125,000                   |                                      | 382,000<br>7,500<br>145,000<br>10,000                     | 260,000<br>133,750<br>3,000                     | 405,300<br>7,500<br>165,000<br>3,000                      | 312,000<br>135,750<br>3,000                     | 437,76<br>15,00<br>202,33<br>3,30               |
| Salaries, Support & Maintenance Repairs, Replacements & Alterations.  I. Iowa State College Salaries, Support and Maintenance General Education.  | *********                            | 9,000                                | 130,000<br>10,000<br>7,570,000                            | 70,000  | 181,950<br>6,000,000                                      | 95,000  | 293,94  |
| Research Extension Repairs, Replacements & Alterations  |                                      |                                      | 500,000   | 3,000,000<br>1,250,000<br>750,000<br>250,000    | 300,000   | 3,600,000<br>1,550,000<br>850,000<br>300,000    | 4,721,13<br>1,999,75<br>1,081,95<br>611,90      |
| III. Iowa State Teachers College Salaries, Support and Maintenance Repairs, Replacements & Alterations  | 1,157,000<br>50,000                  | 1,239,563*<br>16,000                 | 2,712,427<br>191,000                                      | 2,109,427<br>125,000                            | 2,500,000<br>136,500                                      | 2,500,000<br>136,500                            | 2,889,07<br>149,77                              |
| IV. Iowa Braille and Sight-Saving School Salaries, Support and Maintenance Repairs, Replacements & Alterations  | 165,000<br>12,500                    | 207,303*<br>18,000*                  | 260,000<br>43,100   | 233,500<br>10,000                               | 240,741<br>19,750   | 240,741<br>10,000                               | 314,96<br>43,50                                 |

# STATE BOARD OF EDUCATION INSTITUTIONS SUMMARY OF LEGISLATIVE ASKINGS—Continued

|  | 52nd General Assembly |                   | 53rd General Assembly |                                  | 54th General Assembly       |                             | 55th General                     |
|--|-----------------------|-------------------|-----------------------|----------------------------------|-----------------------------|-----------------------------|----------------------------------|
|  | Biennium 1947-1949    |                   | Biennium 1949-1951    |                                  | Biennium 1951-1953          |                             | Assembly                         |
|  | (Annually)            |                   | (Annually)            |                                  | (Annually)                  |                             | Biennium                         |
|  | Askings               | Appropriations    | Askings               | Appropriations                   | Revised 1-30-51<br>Askings  | Appropriations              | 1953-1955<br>Askings<br>Annually |
| V. Iowa School for the Deaf Salaries, Support and Maintenance Blind-Deaf Program Repairs, Replacements & Alterations | 290,000               | 347,000*<br>7,500 | 415,000<br>51,500     | 374,000**<br>8,500***<br>15,000† | 415,300<br>15,000<br>32,155 | 415,300<br>15,000<br>10,000 | 512,664<br>16,500<br>22,250      |
| VI. State Sanatorium Salaries, Support and Maintenance Repairs, Replacements & Alterations                           | 521,900               | 571,900*          | 705,000               | 649,500**                        | 760,000                     | 760,000                     | 889,494                          |
|  | 12,000                | 15,000*           | 48,000                | 10,000                           | 48,000                      | 10,000                      | 48,000                           |

<sup>\*</sup> Includes, on an annual basis, allocations made during the biennium 1947-1949 by the Committee on Retrenchment and Reform for the following:

|   | Salaries, Support<br>and Maintenance<br>(Annually) | Repairs, Replacements<br>and Alterations<br>(Annually) |
|---|--|--|
| Bacteriological Laboratory Iowa State Teachers College Iowa School for the Blind Iowa School for the Deaf. State Sanatorium | 82,563   | \$ 5,500   |

<sup>\*\*</sup> Includes, on an annual basis, allocations made during the biennium 1949-51 by the committee on Retrenchment and Reform for the following:

| Iowa School for the Deaf | 17. | 500 |
|--------------------------|-----|-----|
| State Sanatorium         | 27, | 500 |

<sup>\*\*\*</sup> An allocation, on an annual basis, made during the biennium 1949-51 by the Committee on Retrenchment and Reform.
† Includes \$5,000 transferred from Capital Funds, annually, for the biennium 1949-1951.

# STATE BOARD OF EDUCATION INSTITUTIONS SUMMARY OF LEGISLATIVE ASKINGS—CAPITAL IMPROVEMENTS

|  | 52nd General Assembly 53rd ( |                                       | 53rd Gene                       | 53rd General Assembly           |                       | 54th General Assembly |                                     |
|--|------------------------------|---------------------------------------|---------------------------------|---------------------------------|-----------------------|-----------------------|-------------------------------------|
|  | Askings                      | Appropriations                        | Askings                         | Appropriations                  | Askings               | Appropriations        | 55th General<br>Assembly<br>Askings |
| State University   | \$ 5,081,900                 | \$ 1,053,559.80                       | \$ 11,517,500<br>750,000        | \$ 560,000<br>250,000           | \$ 13,550,000         | \$                    | \$ 2,953,63                         |
| owa State College, Campus  Ankeny Field Station  Swine Nutrition Laboratory  |                              |                                       | 50 000                          | 15,320.02*                      | 14,325,000<br>250,000 | ************          | 2,150,000                           |
| City of Ames Sewage Disposal Plant  owa State Teachers College  owa Braille and Sight-Saving School  owa School for the Deaf | 2,066,500<br>150,000         | 360,821.81<br>63,791.70<br>105,817.74 | 6,282,000<br>473,000<br>100,000 | 1,239,000<br>180,000<br>100,000 | 5,465,000<br>266,000  | 57,000<br>68,000      | 1,625,00<br>247,00                  |
| tate Sanatorium  | 569,631                      | 280,000                               | 2,915,757                       | 275,893**                       | 1,750,507             | 12,000                | 427,00<br>1,640,80                  |

<sup>\*</sup> Allocated by Retrenchment and Reform Committee to supplement \$96,000 for Swine Nutrition Laboratory.
\*\* Includes \$25,893 to cover over-draft.

# RECOMMENDATIONS FOR APPROPRIATIONS OFFICE OF THE STATE BOARD OF EDUCATION

The State Board of Education requests the following appropriations for its office for each year of the Biennium that will begin July 1, 1953:

| Salaries  | Annually<br>1951-1953<br>36,865.60<br>14,100.00 |
|---|---|
| For Salaries, Support, Maintenance and miscellaneous purposes  Aid for Deaf students—day schools and scholarships  Aid to Blind students—scholarships  Maintenance of roads at institutions | 50,965.60<br>8,000.00<br>1,500.00<br>10,000.00  |
| Total for all purposes, annually\$  | 70,465.60                                       |

The following is a comparison of the Legislative Askings and the appropriations granted for the office of the State Board of Education for the years indicated:

|   | Biennium<br>skings—A<br>(Ann |          | Biennium<br>Askings-/ | Appropriated | Biennium<br>1953-1955<br>Askings<br>Annually |
|---|------------------------------|----------|-----------------------|--------------|--|
| Salaries, Support, Maintenance<br>and Miscellaneous Purposes<br>Maintenance of roads at |                              | \$48,800 | \$51,064              | \$51,000     | \$60,465.60                                  |
| Institutions  | 10,000                       | 10,000   | 10,000                | 10,000       | 10,000.00                                    |
| Totals  | \$55,810                     | \$58,800 | 861,064               | \$61,000     | \$70,465.60                                  |

# STATE BOARD OF EDUCATION OFFICERS

| Dwight G. Rider, President David A. Dancer, Secretary   |                          |
|---|--------------------------|
| MEMBERS   |                          |
| Term expires July 1, 1953   |                          |
| Mrs. George L. Kyseth   | Ames                     |
| Term expires July 1, 1955   |                          |
| V. B. Hamilton<br>Richard H. Plock<br>Dwight G. Rider   | Burlington               |
| Term expires July 1, 1957  Mrs. Willard D. Archie Harry H. Hagemann Robert P. Munger  | Waverly                  |
| STANDING COMMITTEES   |                          |
| Faculty Committee: V. B. Hamilton, Mrs. W. D. Archie, Plock, Harry H. Hagemann, and Dwight G. Rider. Building and Business Committee: W. S. Rupe, Mrs. George Robert P. Munger, Roy E. Stevens, Dwight G. Rider, A. Dancer. | L. Kyseth,               |
| FINANCE COMMITTEE   |                          |
| Carl Gernetzky David A. Dancer, Secretary   | Des Moines<br>Des Moines |

# SECTION II

The financial needs of the institutions as presented to the State Board of Education by the Executives of the institutions:

State University of Iowa
Iowa State College of Agriculture
and Mechanic Arts
Iowa State Teachers College
Iowa Braille and Sight Saving
School
Iowa School for the Deaf
State Sanatorium

# State University of Iowa

IOWA CITY

FINANCIAL NEEDS

Presented to

STATE BOARD OF EDUCATION

by

VIRGIL M. HANCHER, President

for

BIENNIUM 1953-1955

# STATE UNIVERSITY OF IOWA

FINANCIAL NEEDS PRESENTED TO THE BOARD
For the Biennium 1953-1955
Office of the President
Iowa City

DWIGHT G. RIDER, President Iowa State Board of Education

Dear Sir:

Pursuant to the provisions of the Code of Iowa, 1950, Section 262.24 and in anticipation of the requirement laid upon the Iowa State Board of Education to determine the amount of the askings from the 55th General Assembly on behalf of the institutions under its jurisdiction, I respectfully submit the following statement of the needs of the University for the biennium July 1, 1953 to June 30, 1955.

A summary statement of needs was placed before the Board in an informal way last spring. The changes herein from that statement are not substantial; and, for Salaries, Support and Maintenance for educational purposes, represent a slight decline. Elsewhere there have been some increases. Both represent an adjustment to changed conditions or to anticipated changes, known or foreseeable, as of August 31, 1952, and this statement is submitted as of that date.

Because of the uncertainties of the Korean War and the unexplained increase in the freshman class this fall, there is no satisfactory way of predicting enrollments for the biennium 1953-55. Accordingly, we are estimating fees and tuitions income for each year of the next biennium on the basis of actual enrollment for the academic year of 1951-52. If the draft is increased, we shall have overstated our income. If there should be a Korean armistice and a decline in the draft, we shall have understated it.

The basic assumptions on which our needs have been stated are set forth on page 67.

A concise statement of needs is tabulated on page 67. Supporting and explanatory material appears on page 69 and the following pages. Under the division of function prescribed by law, it is the responsibility of the University to place before your Board its statement of needs for the coming biennium and the responsibility of the Board to determine the amount of funds to be requested.

With respect to operations, the present statement includes not only the amount necessary to maintain the institution at its current level of operations, but also the additional matters required if it is to maintain high standards and perform those functions of teaching, research and service which the state is entitled to expect and require from it.

With respect to capital improvements, I have listed urgent immediate needs and those equally important but not quite as pressing. This entire program, and more, should be completed within the next ten years in order to meet the demands of high enrollment at the expiration of that ten year period. As far as can now be determined the needs are listed in the order of their urgency with the hope that the General Assembly will get the program into action and well under way during the biennium 1953-1955. Items not covered by appropriations from the next General Assembly will be brought to the attention of your Board in subsequent biennial statements from the University.

Respectfully submitted,

VIRGIL M. HANCHER.

# STATE UNIVERSITY OF IOWA

# Legislative Needs for the Biennium

# (Stated in Annual Amounts)

1953-55

# SUMMARY

(This summary, to be understood, must be read in connection with the detailed explanations which follow)

# EDUCATIONAL PROGRAMS OF TEACHING, RESEARCH AND SERVICE

For Salaries, support, maintenance and miscellaneous purposes \$9,295,149
For Repairs, Replacements and Alterations 661,000
For Lakeside Laboratory repairs, replacements and alterations 3,300

# PUBLIC HEALTH SERVICES TO THE PEOPLE OF IOWA UNIVERSITY HOSPITALS

For salaries, support, maintenance and for medical and surgical treatment of indigent patients, \$4,064,932.

For repairs, replacements and alterations, \$166,650.

### PSYCHOPATHIC HOSPITAL

For salaries, support, maintenance and for the care, treatment and maintenance of committed and voluntary public patients, \$463,703.

### STATE BACTERIOLOGICAL LABORATORY

For salaries, support, maintenance and for miscellaneous purposes, \$206,800.

#### HOSPITAL SCHOOL

For salaries, support, maintenance and miscellaneous purposes, the sum of \$296,572.

#### CAPITAL IMPROVEMENTS

For a complete statement about needs for capital improvements, see page 77.

## BASIC ASSUMPTIONS

- I. In formulating our requests for operating funds, for the educational program, it is assumed that during the biennium 1953-55:
  - A. The state of international affairs, as it existed on February 1, 1952, will not change materially; the rearmament program then planned, and in process, will be carried to completion; there will be no all-out war; and prospects for an all-out peace will not improve sufficiently to justify sharp reductions in outlays for security purposes before 1954.
    - B. Student fees will be less:
      - Because veteran enrollment will be negligible and excess payments on account of veteran attendance will approach the vanishing point. Educational benefits to Korean veterans, will be based on regular fees and tuitions rather than on "cost of instruction", which has yielded the excess payments over fees and tuitions received by public institutions since World War II.

2. Student enrollments will be at a low ebb from 1953-54 to 1956-57 but, in the absence of all-out war, will rise appreciably beginning about 1956-57 and abruptly thereafter, because of the sharp increase in the birth rate in the late 1930's and early 1940's, and the great increase in the number of high school graduates who will reach college age beginning in 1956 and rising sharply in subsequent years.

# UNITED STATES ANNUAL BIRTH RATE

| Year of birth | Annual births | Year age 18 |
|---------------|---------------|-------------|
| 1933          | 2,012,000     | 1951        |
| 1935          | 2,155,000     | 1953        |
| 1939          | 2,265,000     | 1957        |
| 1940          | 2,360,000     | 1958        |
| 1943          | 2,934,000     | 1961        |
| 1948          | 3,559,000     | 1966        |

#### IOWA'S BIRTHS

| Year of birth | Annual births | Year age 18 |
|---------------|---------------|-------------|
| 1933          | 39,500        | 1951        |
| 1935          | 41,000        | 1953        |
| 1939          | 43,750        | 1957        |
| 1940          | 45,500        | 1958        |
| 1943          | 48,200        | 1961        |
| 1948          | 61,506        | 1966        |

If University enrollment were to remain at a low level for an extended period, further curtailment of staff and of activities would be indicated, but no institution can afford to disband its basic staff in view of the forthcoming demands of large student bodies for instruction within a few years. Savings from reduction in staff, therefore, will result from failure to reappoint or replace the younger or the least qualified members of the staff. Accordingly, the savings will not be appreciable.

The situation which will face the University by 1962 is the situation now facing the elementary schools with their

floods of new students.

C. University reserves and working funds accumulated during and after the war will be practically exhausted by June 30, 1953. Provision must be made for a working fund, if the University is to have one.

D. If a going concern is to be maintained, legislative appropriations will be required:

1. To replace:

a. Declining receipts from tuitions, fees, etc., because of:

(1) Decline in student body

- (2) Decline in excess payments from the Veterans Administration
- b. Exhaustion of working funds out of which budgets have been and are being balanced.
- 2. To provide a 10% increase for anticipated rise in salaries and 5% in operations.
- To increase teaching salaries to the average of the Big Ten.
   To carry forward existing programs only partially operating

or inadequately supported.

5. To provide for new programs.

II. In formulating our requests for operating funds for the public services (General Hospital, Psychopathic Hospital, Bacteriological Laboratory and Hospital School) the assumptions stated under I above also apply insofar as they are applicable to the respective types of operation.

# STATEMENT OF NEEDS

| STATEMENT OF NEEDS   |                            |
|--|----------------------------|
| 2. Replacement of reserves budgeted and income losses:   | sion)<br>rposes<br>000,000 |
| a. Reserves budgeted 1952-1953   |                            |
| contracts  | 103,954                    |
| 3. Adjustments for Price changes: a. 10% on Salary base of \$6,867,328 or \$683,733 b. 5% on expense base of \$1,483,126 or 73,656   | 757,389                    |
| 4 Washing Park   |                            |
| 5. Growth Needs:   | 250,000                    |
| a. For committed programs: (1) Medicine (legislative mandate) \$55,000 (2) Nursing (to meet state shortage) 22,000 \$ 77,000   |                            |
| b. For emergency program: (1) Television (F.C.C. deadline June 2, 1953) 165,000 c. For existing programs: (1) Library Books  |                            |
| (3) Commerce   |                            |
| (4) Adult Education 50,000<br>(5) Speech correction 22,500<br>(6) Premature Baby Clinic 25,000<br>(7) Area Studies 50,000 247,500 577,500 1,7<br>Total appropriation needed  |                            |
|  |                            |
| EXPLANATION OF SUMS REQUESTED FOR FUND A   |                            |
| (The paragraphs are numbered to conform to the items liste<br>the Fund A requests)   | d in                       |
| 1. Appropriation annually, 1951-53 \$6,0 In view of substantial reductions in income, the exhaustion of reserves, the need to meet increased costs of both services and materials, and to provide for commitments, emergency and other needs, the appropriation for 1953-54 and 1954-55 will have to be greater than in the years of the biennium 1951-53. | 000,000                    |
| 2. Replacement of reserves budgeted and income losses  | 03,954                     |

to balance that budget in the amount of \$990,454. b. Replacement of special payment by VA above regular student fees for 1952-53. The enrollment of students supported by the VA under the pre-Korean G. I. bills is rapidly tapering off as the entitlement is running out and the date for initiating training has passed. We estimate the decline in such payments to be \$111,000 annually, and this decline must be replaced by appropriated funds in order to continue at the level of the 1952-53 budget. This will require

\$111,000. c. Decline in income from U. S. Government Contracts

from 1952-53 base. This loss of income is based on contracts on hand in the spring of 1952. This item amounts to \$2,500.

3. Adjustments for price changes \$ 757,389 Economists and others viewing the national scene estimate that prices will rise not less than 5% between now and June 30, 1955, if world conditions remain about as they now are.

a. Expenses. An allowance of 5% on the budgeted general expense and supplemental expense for 1952-53

b. Salaries: There is general agreement among the University administrative officers that a 10% allowance should be made for salary adjustments to attract and hold essential staff, and to meet rises in the price level to June 30, 1955.

\$ 250,000 4. Working Fund .... To provide a working fund adequate to an institution of

this size and complexity.

5. Growth needs: In addition to augmenting the current appropriation to cover loss of income, inflation and a working fund, there are commitments, emergencies and other basic needs that should be provided to maintain the present position of the University.

a. Committed Programs: (1) The General Assembly mandated the Board to increase the number of entering medical students to 120, but made no appropriation to cover the cost thereof. Adjustments were made within the University to cover the increased costs for the first two years, but funds to carry the increased numbers into the clinical years must be provided, \$55,000.

(2) For some time there has been an increasing demand for a training program for practical nurses. To continue the program begun in 1952-53, requires, \$22,000

b. Emergency Programs: TV The request for capital improvements includes monies for the construction of a television station. To operate the station, either as a unit or as part of a statewide network will require an annual outlay of \$165,000. This request must be provided before the F.C.C. deadline date of June 2, 1953, or the University will forever be barred from TV.

c. Existing Programs

(1) The library book budget of \$86,500 is far below similar budgets of comparable university libraries. Costs of periodical subscriptions, books and supplies have risen so the current budget is wholly inadequate. The minimum need for each year, 1953-55, is \$55,000 additional.

(2) In response to widespread demand for an institute for labor and management, a bureau was established. A permanent director is needed at a minimum cost of \$8,800.

(3) Minimum personnel required to remove accumulated deficit in staff and to maintain the College of Commerce academically include additional professors in accounting, finance and business education, as well as a research economist in the Bureau of Business and Economic Research. These require \$27,500.

(4) To meet increasing demands in the public schools for the professional training of personnel and provision of in-service and field service programs in school administration adult education, student personnel service and teaching aids, at least three added staff members of professorial rank are required. The minimum need is \$27,500.

d. To meet salary competition, the need is for \$245,506. The figure for adjusting university salaries to the median of the Big Ten institutions applies to teaching and administrative personnel. The Big Ten institutions are those with which the University is generally compared. The Big Ten universities have made substantial salary increases in the past year, and cost-of-living increases are under consideration at many of these institutions. The disparity in salaries between Iowa and the Big Ten institutions has increased during 1952-53, and Iowa's position at the bottom of the list has been made worse. In order to maintain its competitive position, Iowa salaries must be increased substantially, in addition to the ten per cent salary adjustment referred to in item 3B.

e. New Programs

If the University is to retain a position among the firstrate institutions of higher education, not only must the
existing programs be continued with adequate support
and salaries placed upon a competitive level, but the
University should advance into new fields in which its
resources of manpower and facilities make entry a logical step. These programs will require \$577,500.

(1) Elementary Teacher Training
This item amounts to \$110,000 and is designed to
cover the probability that the University must enter
upon the training of elementary teachers and the
giving of extensive off-campus training for teachers.

(2) Equipment
Part of this request is to provide \$50,000 per year
for investment in audio-visual films. The University
has responsibility to provide a film rental service
to the schools of the state, but to meet the demands,
the library of films must be increased. Rentals provide replacements once the initial film has been
purchased. In additions, this item covers requests
from the various colleges and departments of the
University for the replacement of worn out and
obsolete equipment and the substitution of equipment in recently developed fields. This request
totals \$220,000.

(3) Geriatrics
This is the study of the medical, economic, social, emotional, recreational, and other problems of people as they grow old. The University offers an unusual

combination of staff and facilities for the study of this problem of growing importance to the people of Iowa. An organizational pattern similar to the Child Welfare Research Station will require \$100,000.

(4) Adult Education

To meet an increasing demand from towns throughout Iowa, provision must be made to expand the program in adult education and off campus services. At least \$50,000 is required for added expense.

(5) Speech Correction
Provision must be made to cover programs under
way when current support from outside funds is
ended. This requires \$22,500.

(6) Premature Baby Clinic
The College of Medicine should establish this clinic
as a response to the numerous requests from all

over Iowa. At least \$25,000 is needed.

(7) Area Studies
Universities throughout the country are establishing programs to study from many points of view, various areas of the world. Considering various backgrounds of people of Iowa, there are several areas, such as Dutch, which are not now in the program of other institutions and for which the University is qualified to give offerings. The sum of \$50,000 would be a beginning for these studies.

#### UNIVERSITY FUND B FOR REPAIRS, REPLACEMENTS AND ALTERATIONS

Since appropriations for this purpose have for years been below the needs, there has developed an accumulation of projects, listed in this request, which are urgently needed. The sum of \$661,000 is needed each year of the coming biennium for this purpose.

#### EXPLANATION

b. Basement, mechanical 30,000.00
c. Floors 12,000.00
d. Lighting 50,000.00
e. Interior and Exterior painting and glazing 90,000.00
f. Acoustics 20,000.00
g. Plumbing and heating 40,000.00
h. Lab rehabilitation 30,000.00

#### 2. GENERAL CAMPUS IMPROVEMENTS

Rapid growth of the campus and lack of manpower has forced the neglect of many areas. New lawns and plantings of trees and shrubs with replacements in many areas are needed. New walks and roads are needed in many areas to handle increased traffic and some replacements of walks and roads are also needed...\$ 40,000.00

| 3. SPECIAL PROJECTS a. Replace windows Field House pool\$ 35,000.00 b. East Hall, Remodeling of Old Medical Amphitheatre  |                          |                                       |
|---|--------------------------|---------------------------------------|
| c. Addition to Pharmacy Mfg. Lab. 70,000.00   |                          | 155,000.00                            |
| 4. UTILITY SYSTEMS Repair of deteriorated distribution systems and inadequate building connections a. Electric Distribution Replacements\$315,000.00 b. Steam Distribution Replacements   | )                        | 605,000.00                            |
| 5. POWER PLANT Ash handling equipment for the Power Plant   | \$                       | 60,000.00                             |
| Total of Request  | \$1                      | ,322,000.00<br>661,000.00<br>annually |
| UNIVERSITY HOSPITALS  |                          |                                       |
| For Salaries, support, maintenance and for medical treatment of indigent patients.  | an                       | d surgical                            |
| SUMMARY   |                          |                                       |
| 1. Appropriation 2. Adjustment for price changes 10% on 1952-3 salaries \$321,02 5% on 1952-3 expenses and 10%  |                          | 3,466,628                             |
| on three items  | 2                        | 447,029                               |
| 3. Change in stipends of Residents, Internes and Stud   | ent                      |                                       |
| 4. Special Adjustment for nurse supervisors 5. 26 new positions: Practical nurses and physical therap   | ******                   | 62,000<br>19,605<br>69,670            |
| Total Need  |                          | 4,064,932                             |
| EXPLANATION   |                          |                                       |
| 1. Appropriation—annually 1951-53 In general the same factors apply here as apply to Fi A of the University Educational Program.  | and                      | 3,466,628                             |
| 2. Adjustments for price changes This request includes 5% added to the 1952-53 expen plus an additional 5% on items such as medical and sur cal supplies on which there has been more than the avage price rise. It includes also a 10% increase for salaried positions.  | ses<br>gi-               | 447,029                               |
| 3. Change in stipends of Residents, Interns and Student Nurses.  The competition between teaching hospitals and the officulty of securing residents, internes and student nur   | lif-                     | 62,000                                |
| makes an increase in stipends an urgent change. The appropriate competitive level requires this additional surface opening of community hospitals, V. A. hospitals, a the increasing needs of the defense forces has multiple the competition for nurse supervisors. To retain the prent staff and recruit replacements as needed, salaries | The<br>im.<br>and<br>ied | 19,605                                |

#### UNIVERSITY HOSPITAL

|     | Fund B for Repairs, Replacements and Alterations          |         |
|-----|---|---------|
| T   | here are many repairs awaiting the availability of funds. | These   |
|     | ude the following items:                                  |         |
|     |   | 36,000  |
|     | Purchase and installation of equipment for four new oper- |         |
|     | ating rooms   |         |
| 2.  | Nurse-patient intercommunication system                   | 10,800  |
|     | Retention screens   | 2,000   |
| 4.  | Ward cubicle rods   | 24,000  |
| 5.  | Half doors for patient rooms.                             | 10,000  |
| 6.  | Air conditioning labor rooms, and selected areas          | 20,000  |
| 7.  | Defricavation of garbage room                             | 2,500   |
|     | Refrigeration of garbage room                             | 20,000  |
| 8.  | Redevelopment of ward nursing stations                    | 1,000   |
| 9.  | Disposal for main kitchen                                 |         |
| 10. | Development of Sterile Supply Room                        | 15,000  |
| 11. | Ice chests for ward utility rooms.                        | 6,000   |
| 12. | Hospital Incinerator                                      | 6,000   |
| 13. | Renovation of Westlawn                                    | 20,000  |
| 14. | Repair of roofs   | 20,000  |
| 15. | Waterproofing of tunnel between Hospital, Children's Hos- |         |
|     | pital and Westlawn  | 8,000   |
| 16. | Stone pointing and masonry on all buildings               | 10,000  |
| 17. | Driveway and parking lot surfacing                        | 4,000   |
| 18. | Westlawn outside carpentry and painting                   | 9,500   |
| 19. | Installation of emergency exit-lights                     | 8,500   |
|     | -   | 200 200 |
|     | Total for the biennium \$                                 | 233,300 |
|     | Annually \$   | 116,650 |

#### PSYCHOPATHIC HOSPITAL

For salaries, support, maintenance and for the care, treatment and maintenance of committed and voluntary public patients.

#### SUMMARY

| 1. | Appropriation—annually 1951-53  | \$312,000   |
|----|---|---|
| 2. | Replace loss of income from patients                                  |   |
| 3. | Replace reserves expended in 1952-53                                  |   |
| 4. | Adjustments for Price changes<br>10% on salaries of \$329,305\$32,930 |   |
|    | 5% on expense of 96,840 4,842   | 37,772  |
| 5. | Increase for key personnel and classified positions                   | 9,500   |
| 6. | 5 new attendant positions   | . 12,000  |
| 7. | Repairs, replacements and alterations                                 | . 15,000  |
| 8. |   | TO SOME THE PARTY OF THE PARTY |
|    | Total Psychopathic Hospital   | \$463,703   |

#### EXPLANATION

1. Appropriation \$312,000 In general the same factors apply here as effect the general university Fund A.

| 2. | Replacement of loss of income from patients  | 8,636  |
|----|--|--------|
| 3. | Replacement of Reserves Expended in 1952-53  | 43,795 |
| 4, | The state of the s | 37,772 |
| 5. | Increase for key personnel and classified positions\$  A national shortage of qualified psychiatrists and resulting pirating of staff throughout the country, makes necessary our allowance for increases in salaries beyond recognition of general price changes. Moreover, provision must be made to provide the tenure increases to non-academic staff members under the University's Job Classification Plan.  | 9,500  |
| 6. | New Positions—5 Attendants   | 12,000 |
| 7. | Repairs, replacements and alterations  |        |
| 8. |  | 25,000 |

#### STATE BACTERIOLOGICAL LABORATORY

For salaries, support, maintenance and miscellaneous purposes.

#### SUMMARY

| 1. | Appropriations—annually, 1951-53                    | 135,750         |
|----|---|-----------------|
| 2. | Replacement income from State Department of Health, | 22,100          |
| 3. | Replace Reserves budgeted in 1952-53                | 3,950           |
| 4. | Adjustments for Price changes                       | 15,800          |
|    | Special salary adjustments and tenure increases     | 4,200<br>25,000 |
|    | Total needed annually                               | 206,800         |

#### EXPLANATION

|          | EATLANATION   |         |
|----------|---|---------|
| 1.       | Appropriation  To continue the present operations of the Laboratory will require increased appropriations over the biennium 1951-53, for mainly the same reasons as applied for the University Fund A.  | 135,750 |
| 2.       | Replacement of income budgeted from the State Department of Health, 1952-53.  During the present year the State Commissioner of Health has provided, from funds at his disposal, \$7,100 toward expenses of the laboratory. In addition, there was a tentative oral commitment to provide an additional \$15,000 to cover expanded services such as tuberculosis culture program, new procedures for diagnosis and control of parasitic diseases, flouridation of water supplies, inspection and approval of water, milk, sewage and serological laboratories of the state and increases in mycotic and fungus disease work. Beyond this biennium and perhaps even in the last year of it, the Commissioner will be unable to continue support of these programs. Since they appear to be vital to the health and safety program of Iowa, appropriations should be made to continue them. | 22,100  |
| 3.       | Replacements of Reserves Budgeted in 1952-53  | 3,950   |
| 4.       | Adjustments for Price Changes   | 15,800  |
| 5.       | Special Salary Adjustments and Tenure Increases amount to \$ Most of the staff are in classified positions in which tenure increases are automatic. Others of the staff are in key positions for which there is keen competition. This request is to cover commitments plus merit increases to retain the key staff members.  | 4,200   |
| 6.       | New Programs  | 25,000  |
|          | OSPITAL—SCHOOL FOR SEVERELY HANDICAPPED CHIL<br>For salaries, support, maintenance and miscellaneous purposes   |         |
|          | SUMMARY   |         |
| 1.<br>2. |   | 95,000  |
|          | 10% on salaries \$8,151<br>5% on expenses 921   | 9,072   |
| 3,       | Increase to cover full operation in the new building  | 92,500  |
|          |   |         |

Total needs \$296,572

#### EXPLANATION

- 1. Appropriations

  State appropriations for the current biennium have been inadequate for full operation with only twenty pupils enrolled at the temporary Westlawn quarters. Vacations of the children have had to be extended and the State Services for Crippled Children have had to assume for the year 1952-53, \$13,000 of staff salaries. For the maximum benefit to the patient and to provide a screening and orientation period for new pupils, around the calendar operation is desirable.

#### LAKESIDE LABORATORY

#### CAPITAL IMPROVEMENTS

In formulating our requests for capital funds, it is assumed that requests should be made now for the first parts of the expanded plant that will be required to house the students already born who will be flooding our institutions in the visible future. The situation which will face the University by 1962 is the situation now facing the elementary schools with their floods of new students. The flood of students following World War II was temporary, and the shortages of labor and materials, as well as war-time controls, made adequate provision for them impossible and temporary building became a necessity. Our future needs are now visible. The students are already on their way through the grades. No excuses will suffice if our future needs are not met.

As indicated above, a great flood of students will reach us not later than 1962. A graduated program of capital improvements is proposed below in order that the needs of 1962 may be met on or before 1962. There can be no excuse this time if our needs are not met.

The items listed as "Urgently Needed Immediately" should be provided in the next biennium.

#### SUMMARY

#### (Listed in order of Priority)

|    | Urgently needed within next biennium.                      |           |
|----|--|-----------|
| 1. | Television Equipment                                       | \$375,000 |
| 2. | Hospital School Equipment                                  | 202 638   |
| 3. | Utilities (boiler replacement and clear water reservoir)   | 540,000   |
| 4. | Music Building and Equipment                               | 576,000   |
| 5. | Medical Research Center and Equipment (unit of west side   | 0,0,000   |
|    | medical center)  | 900,000   |
| 6. | Journalism (addition of 4th floor and equipment)           | 180,000   |
| 7. | Women's Gym (addition of 3rd floor and equipment)          | 180,000   |
| 8. | Library (completion Unit A and addition of 12 modules and  | 100,000   |
|    | equipment)   | 800,000   |
| 9. | Utilities (turbo-generator and clear water pumping, piping | 000,000   |
|    | and low pressure line to Westlawn)                         | 580,000   |

#### FUTURE NEEDS TO 1962

 Utilities (replace boiler, hot-well piping and pumping equipment)
 Pharmacy Building and Equipment (unit of West side Medical Center)

3. Hospital Alterations

4. Electric Service repair and power plant piping repair

5. East Campus heat pipe repairs

6. Botany Lab completion

7. Law Building Annex and Equipment

8. Dentistry Building and Equipment (unit of West side Medical Center)

9. Child Welfare-Elementary School Building and Equipment

10. Library Unit B and Equipment (allowing for 12 modules above)

11. Journalism Unit II and Equipment

12. Improvements to grounds and vacated buildings

13. Addition to Theatre and Equipment 14. Addition to Fine Arts and Equipment

15. Armory and Equipment

Service Building and Equipment
 Classroom Building and Equipment

18. Psychopathic Hospital-Children's Unit and Equipment

## CAPITAL IMPROVEMENTS EXPLANATION URGENTLY NEEDED IMMEDIATELY

2. HOSPITAL SCHOOL EQUIPMENT
In order to begin operations in the new building certain structural changes are needed and equipment must be installed. This need has been mentioned to the Budget and Financial Control Committee. If that Committee should appropriate any fund to meet this need, the present request

to the General Assembly will be reduced pro rata.

3. UTILITIES (Boiler replacement, Clear Water reservoir)...\$540,000
Boiler replacement is step No. 2 of program to provide adequate capacity. Boiler capable of being operated efficiently with low grade coals will replace one existing deteriorating unit. Boiler is unit number 2 of 4 recommended by Sargent & Lundy to be in operation NOW.

Clear water reservoir is contemplated at 50% capacity required now and must be installed to relieve deficiency ex-

quired now and must be installed to relieve deficiency existing since 1928. The University now operates with a two hour water supply and breakdown of major importance will close school. Construction of reservoir is mandatory to make room in power plant for essential boiler water apparatus which cannot be made due to congested space.

5. MEDICAL RESEARCH CENTER AND EQUIPMENT......\$900,000 Medical research needs to expand and to be consolidated. Space now used for research in the hospital is needed for

hospital uses. The proposed research center is required not only to centralize and expand medical research but also as a first move in a general rearrangement of space in the medical center looking toward improvement and enlargement of service and the establishment of a rehalilation center (especially needed for polio victims) and the enlargement of isolation accommodations.

6. JOURNALISM (addition of 4th floor and equipment)......\$180,000 The appropriation available for the Journalism Unit of the Communications Center was sufficient for only three floors of a needed four story building. The additional floor is urgently needed for space and to make a more complete centralization of teaching possible.

7. WOMEN'S GYM. (addition of 3rd floor and equipment).......\$180,000 The appropriation for this building was insufficient to provide the space originally planned. The additional floor to be built and equipped contains the large exercise room so essential for physical education for women.

9. UTILITIES (Turbo-Generator, Clear Water Pumping and Piping, Low Pressure Line to Westlawn.) \$580,000 Turbo-generator contemplated is unit No. 2 of the Sargent and Lundy recommendation to be in operation now to relieve need for purchased power for overload and breakdown at rates 300% over SUI production costs.

Clear Water Pumping and Piping is step No. 2 in establishing the new clear water reservoir system.

Low pressure main to Nurses Home will enable extraction steam from turbines to be delivered to Nurses Home, Medical Laboratory, Children's and Psychopathic Hospitals at a great saving over the high pressure steam now employed.

#### FUTURE NEEDS TO 1962

1. UTILITIES (Replace Boiler, New Hot Well, Boiler Water Pumping, Piping)

Boiler contemplated comes under same category as (A) and is unit No. 3 of 4 recommended by Sargent & Lundy to be operating NOW.

Hot well is first step in eliminating antiquated 25 to 40 year old existing boiler feed. Hot well can only be established after new clear well is constructed, but is mandatory as existing equipment failure for period over 15 minutes will close down entire utilities production.

Boiler Water Pumping, piping are auxiliary devices required to operate with new hot well and to replace existing inadequate installation.

2. PHARMACY BUILDING AND EQUIPMENT (Unit of west side Medical Center)

The construction of a building for the College of Pharmacy serves several important purposes. The centralization of the Health Sciences, the improvement of the teaching of Pharmacy, and the release of much needed space in the chemistry building. Space released by the transfer of the College of Pharmacy is needed for class area and lecture rooms.

3. HOSPITAL ALTERATIONS
Remodeling and alterations are needed within the present hospital buildings to bring about needed reorganization recommended by the College of Medicine.

4. UTILITIES (Electric Service Repair, Power Plant Piping Repair) Electric Service Repair is step No. 1 of increased capacity requirements for General Hospital Replacement cable and transformerswitching set-up is needed badly to eliminate present overload conditions and to allow Hospital to modernize without severe restrictions on electric usage as at present. Power Plant Piping Repair is a step in increased plant capacity program to replace inadequate and sub-standard (ASME Code)

piping. If this is not done, increased plant capacity cannot be

obtained.

5. EAST CAMPUS HEAT LINE REPAIRS This is a part of a long range program necessary to replace 40-60 year old, inadequate piping with simplified and adequate ASME Code Construction. Until much of this program is completed, economies provided at the power plant cannot be fully realized.

6. BOTANY LAB COMPLETION The lack of a complete laboratory has hampered the Botany Department in maintaining its place in the teaching and research field. The department has been obliged to turn down both students and research grants for lack of facilities which were lost when the Veterans Hospital took over the site formerly used by Botany and obliged it to move.

7. LAW BUILDING ANNEX AND EQUIPMENT In teaching, research office, and library space the present Law Building and the temporary building now used are outgrown. Additional space can be provided in the form of expandable annex

which will provide the necessary additional room.

8. DENTISTRY BUILDING AND EQUIPMENT (Unit of West Side Medical Center) The construction of a building for the College of Dentistry serves

a number of important purposes. The centralization of the Health sciences, the improvement and enlargement of the facilities for the teaching of dentistry, the consolidation of educational services in the health area such as library space, class rooms, large lecture rooms, laboratories, and the release of space now used by Dentistry for general educational purposes. (See also College of Pharmacy)

9. CHILD WELFARE—ELEMENTARY SCHOOL BUILDING AND

EQUIPMENT

The modernization and grouping of these two important experimental educational activities is highly desirable. The Child Welfare Station is badly equipped with laboratory space in residences scattered and remote from the research, administrative and office areas. The Elementary School uses space now needed by the University High School and space which is not related to the Pre-School Laboratories.

10. LIBRARY UNIT B AND EQUIPMENT (allowing for 12 modules above) The present Unit A (now in use) is a subminimal unit which allows no space for growth in acquisitions. It does not seat as many readers as a university library should, nor does it provide space to accommodate the graduate students, seminars, conference rooms, or offices. The addition of Unit B will provide both space and facilities to make the Library a truly instructional instrument.

11. JOURNALISM UNIT II AND EQUIPMENT The completion of Unit I of the Communications Center will not correct the unsatisfactory teaching and administrative situation due to the present separation of the mechanical and laboratory departments from the teaching and administrative departments of the School of Journalism. The construction of Unit II will consolidate all the activities of the School of Journalism and from both the standpoint of efficient and economical operation and of education in Journalism this is highly desirable.

12. IMPROVEMENTS TO GROUNDS AND VACATED SPACE
The grounds of the University are in need of new parking areas,
new traffic ways, service areas and roads. The river—nearly a
mile of which is within the campus—needs to have its banks landscaped and planted. Space vacated by the Library and other educational units needs remodeling to fit the needs of new tenants
and in keeping with the character of the buildings, in which this
vacated space is located.

13. ADDITION TO THEATRE AND EQUIPMENT
The University Theatre is used not only for stage productions but also as a laboratory for teaching dramatic art in all its phases as well. Wings are needed on the present structure—which was planned so that such additions can be made—in order to provide more teaching, laboratory, and work space.

14. ADDITION TO FINE ARTS AND EQUIPMENT
The national reputation of the School of Fine Arts has brought about large increases in enrollment. Studio space is needed to accommodate these students and to provide adequate teaching facilities.

15. ARMORY AND EQUIPMENT

The present Armory—built in 1919—has been outgrown. The advances and changes in Military Science and the teaching of Military Science have made present facilities inadequate. A new building will correct this situation and will also release the present Armory for the use of Physical Education and Athletics.

16. SERVICES BUILDING AND EQUIPMENT

To maintain the buildings and grounds of the University and to house adequately the many special services required for such maintenance and operation the University needs additional service space into which may be included a larger and more modern laundry.

17. CLASS ROOM BUILDING AND EQUIPMENT
In addition to providing class rooms for the anticipated increases in enrollment this building also is needed to eliminate the temporary structures now showing the wear and tear of some years of use, and which are used to house services as well as classes.

18. PSYCHOPATIC HOSPITAL—CHILDREN'S UNIT
AND EQUIPMENT
The need for an addition to the Psychopatic Hospital to care especially for children has become increasingly urgent. Neither room nor facilities are at present available for this special class of patients.

## Iowa State College of Agriculture and Mechanic Arts

AMES

FINANCIAL NEEDS

Presented to

STATE BOARD OF EDUCATION

by

Charles E. Friley, President

for

Biennium, 1953-1955

## THE IOWA STATE COLLEGE FINANCIAL NEEDS PRESENTED TO THE BOARD For Salaries, Support and Maintenance For the Biennium 1953-55

After careful and detailed consideration of the needs of the Iowa State College by the President and other administrative officers, the following report was presented to the Iowa State Board of Education as a reasonable statement of the funds to be requested from the State in order to carry forward an adequate program in teaching, research and extension for the biennium beginning July 1, 1953.

The Iowa State College, as is the case in other great institutions of the country, faces a critical financial situation. During recent years when the College was overcrowded because of the large number of veterans, the additional financial burden was met by the payment of veterans' tuition by the Federal government. Now the veteran enrollment has practically disappeared and consequently this source of income has diminished. Although the next biennium should see some increase in enrollment over the present year, fee income will be reduced because the amount per student paid on behalf of veterans by the Federal government has been greater than the fees charged to non-veteran students. The new Korean G. I. Bill does not provide any additional compensation to educational institutions for the cost of instruction. Fees are paid directly by the veteran under this legislation and are the same as the fees paid by all other students of the institutions.

As a result of veterans' fees and income from Government contracts, the College was able to build up a reserve fund for emergency purposes. From this reserve the College has supplemented its budget during the past biennium to the extent of approximately \$800,000 per year. It is anticipated that the major portion of these reserve funds will have been depleted by June 30, 1953. It is therefore necessary that State appropriations be increased sufficiently to offset the reduction in student fees and the amount available from reserves in order to maintain the same financial position as existed during the past biennium.

In the meantime, costs of all supplies, materials, equipment and other educational facilities have continued to increase. In addition, and most important of all, the College has been unable to keep pace with the general increase in salaries for outstanding staff members. Practically all of the mid-western institutions of comparable rank, and similar institutions throughout the country, have made much greater advances in necessary salary adjustments than has the College.

One of the most important investments made by the State of Iowa is in bringing to the College, outstanding staff members in the fields of agriculture, engineering, home economics, veterinary medicine and the basic sciences. The State invests many thousands of dollars in these men and women, not only in salaries but in facilities for teaching and research. When one of these staff members is lost because of a better offer from another institution the College not only loses the services of a staff member who has became particularly valuable to the State, but it must start all over again in attempting to find some other man who can be trained in the same area. This is definitely a wasteful and harmful procedure.

All of these factors indicate that the State of Iowa should give the most serious consideration to the detailed needs of the College with a view to providing funds necessary to maintain the institution on a status comparable to other midwestern colleges and universities of like character, and also provide the opportunity for reasonable growth and expansion in the educational areas to which the College is dedicated.

During the past biennium, the sum of \$6,000,000 per year was appropriated for salaries, support and maintenance. In order to maintain the same financial status the additional sum of \$892,475 will be required to replace reserves budgeted and lower fee income. This would permit no salary increases, would not take into account inflation in the cost of supplies and general expenses or provide for desirable expansion of the research and extension programs of the College. In order to provide average salary increases of 10% to the staff and to cover an estimated inflation of 5% in general expenses, the additional sum of \$845,100 is required. Desirable and much needed expansion of the research and extension programs is estimated to cost \$682,562. The basic request of the College, therefore, is for the sum of \$8,420,137 per year.

The following pages indicate a breakdown of this request distributed between Instruction and Administration, Research and Extension, together with a detailed statement relative to the proposed expanded programs in research and extension.

# IOWA STATE COLLEGE-FINANCIAL NEEDS -1953-55 87

#### IOWA STATE COLLEGE Salaries, Support and Maintenance State Appropriations Required 1953-55 Annual Basis

| Total<br>Budget |     |   |                                |    | Total     | Instruction, Administration, Physical Plant, Library and General* | Research     | Extension    |
|-----------------|-----|---|--------------------------------|----|-----------|---|--------------|--------------|
| \$ 9,975,953    | 1.  | State Appropriation, 1951-53 per year   | *******                        | s  | 6,000,000 | \$ 3,600,000 \$   | 1,550,000 \$ | 850,000      |
|                 |     | Amount required to replace reserves budgeted 1952-53 \$797,625 - \$100,000 (estimated 1953-1955).  Amount required to make up estimated reduction in fee income.  Amount required to replace reduction in estimated sales income. | 697,625<br>150,000<br>- 24,850 |    |           | 652,648<br>150,000<br>24,850                                      | 41,875       | 3,102        |
|                 |     | Amount required to replace reduction in estimated Research and<br>Extension balances.   | 20,000                         |    |           |   | 10,000       | 10,000       |
|                 |     |   |                                | +  | 892,475   |   |              |              |
| \$ 9,975,953    | 2.  | STATUS AS IN 1952-53  |                                | \$ | 6,892,475 | \$ 4,427,498 \$   | 1,601,875 \$ | 863,102      |
|                 |     | Amount required to provide average salary increases of 10% to staff, and Estimated inflation in general expense items (5%)  | 692,600<br>152,500             | +  | 845,100   | + 510,178   | + 164,816    | + 170,106    |
| \$10,821,053    | 3.  | State Appropriation required to MAINTAIN PRESENT PROGRAM IN 1953-55   |                                | 8  | 7,737,575 | \$ 4,937,676 \$   | 1,766,691 \$ | 1,033,208    |
|                 |     | Amount required to provide for EXPANSION OF RESEARCH AND EXTENSION  |                                | +  | 682,562   |   | + 497,266    | + 185,296    |
| \$11,503,615    | 4.  | State Appropriation required to do all the above  |                                | 8  | 8,420,137 | \$ 4,937,676  | \$ 2,263,957 | \$ 1,218,504 |
|                 | • 1 | Breakdown of Column 2:  |                                |    |           |   |              |              |

#### REPAIRS, REPLACEMENTS AND ALTERATIONS

#### Need for Biennium 1953-55

The sum of \$1,223,800 is requested for Repairs, Replacements and Alterations for the Biennium 1953-55, a total of \$611,900 for each year of the Biennium. While this request appears high it is in reality modest considering the state's investment in the Iowa State College. The value of the College Plant, based on the acquisition cost is more than \$27,000,000 and the 700-acre campus includes more than 50 buildings and 250 smaller buildings. The College operates a central heating and power plant and an independent water plant together with the distribution systems for delivering steam, water, gas and electricity to the buildings. In addition the College owns and operates its own sanitary and storm sewer system and maintains its own streets and drives.

On the basis of normal costs, 2% of plant valuation is considered a fair estimate of annual repairs and replacements. Since present day repair costs are double or triple pre-war costs and since this asking includes not only repairs and replacements but also alterations and modernization, the request for \$611,900 per year is extremely conservative.

For the past ten years a considerable portion of the Repair, Replacement and Alterations appropriation has been allotted to the modernization of the power plant and the utility distribution systems. The power plant program is virtually completed, there being but two items in the following list which are directly connected with the power plant modernization. Further work is required on the utility systems.

A detailed list in support of this asking as follows:

#### MAJOR NEEDS

| 1. | Power Plant modernization                                 |        |
|----|---|--------|
|    | a. Addition to cooling tower\$                            | 30,000 |
|    | b. Addition of dust remover on ash system                 | 7,000  |
| 2. | Electric Distribution System                              |        |
|    | a. Continuation of the program of replacements of cables, |        |
|    | and installation in new conduit system.                   | 40,000 |
|    | b. Replacement of transformers various locations          | 25,000 |
|    | c. Rewiring and modernizing of lighting in various build- |        |
|    | ings  | 50,000 |
| 3. | Water Plant Replacements                                  |        |
|    | a. Addition to present filtration plant                   | 45,000 |
|    | b. New well, well-house and piping                        | 25,000 |
|    | c. Acid treatment of Wells No. 6 and 7.                   | 5,000  |
|    | Cr Field decaminent of Wells 140. O and I                 | 0,000  |

| A Comon and West C  |                  |
|---|------------------|
| 4. Sewer and Water Systems  | *****            |
| a. Install additional fire hydrants. b. Storm sewer extensions.   | 15,000           |
| 5. Steam Mains and Tunnels  | 30,000           |
| a. Replacement of tunnel piping   | 50,000           |
| b. Building Repairs and Alterations   |                  |
| a. Expansion of Physical Plant Shops and Central Stores   | 150,000          |
| b. Conversion of Laundry building to electric shop  | 27,000           |
| laboratories  | 70,000           |
| d. Chemistry building—repair and rebuild laboratory   | 10,000           |
| equipment   | 175,000          |
| e. Chemistry Building—replace heating coils   | 9,000            |
| standarding of space due to changes in oc-  | 00.000           |
| g. Marston Hall—redecorating  | 28,000<br>9,500  |
| n. Marston Hall—relighting  | 15,000           |
| 1. Greenhouses-repair framework, paint and reset glass  | 25,000           |
| J. Chemical Engineering West-remodel laboratories   |                  |
| k. Science Building-modernize original building, includ-  | 15,000           |
| ing redecorating  | 20.000           |
| 1. Library-repair air washer and add air filtration sys-  | 20,000           |
| tem   | 6,500            |
| m. Library—redecorate<br>n. Home Economics—modernize laboratories and class-                                      | 9,000            |
| n. Home Economics-modernize laboratories and class-   | 4 2 2 2 2 2      |
| o. Morrill Hall—remodeling of space due to change in oc-  | 14,500           |
| cupancy   | 26,800           |
| p. Veterinary Quadrangle-modernize, repair and redecor-   | 20,000           |
| ate   | 15,000           |
| q. Military Stables—remodel for additional Veterinary   |                  |
| Clinic facilities r. Armory—install new floor   | 25,000           |
| s. Farm Building-miscellaneous repairs.   | 14,500<br>15,000 |
| t. Miscellaneous Buildings—roof replacements  | 25,000           |
| u. Miscellaneous Buildings—pointing of brick and stone  | 15,000           |
| MINOR NEEDS Miscellaneous Buildings pension and alteration  |                  |
| Miscellaneous Buildings—repairs and alterations such as<br>Aero-Engineering — repair floors, redecorating.        | 9.440            |
| Theoretical and Applied Mechanics Building-redecorate, re-  | 2,440            |
| pair plaster  | 3,150            |
| Industrial Arts—repair plaster and redecorate   | 1,105            |
| West Chemical Engineering—repair floors, install screens,   |                  |
| Temporary Buildings—exterior painting   | 4,305            |
| Botany Hall—miscellaneous repairs to laboratory equipment   | 10,000<br>4,525  |
| Botany Hall—redecorate, repair plaster  | 5,950            |
| botany Hall—remodeling and repair of plumbing   | 4,460            |
| English Office Building—redecorate and repair plaster<br>Men's Gymnasium—repair woodwork and floors, paint inter- | 975              |
| ior and exterior  | 3,100            |
| Exhibit Hall-construct elevated platform for music organi-  | 0,100            |
| zations   | 900              |
| Insectary and Greenhouse—repair, repaint, reset glass   | 2,835            |
| Armory—additional storage rooms for ROTC.  Beardshear Hall—refinish black boards.                                 | 3,145            |
| NROTC Armory—repair walls and redecorate  | 1,434<br>925     |
| Service Building—install acoustic ceilings and new lighting   | 4,530            |
| Animal Husbandry—pave swine feed lots   | 2,240            |
| Central Stores—pave at gas pump   | 1,242            |
| Library—construct shelving East Stadium—replace seat boards   | 1,280            |
| Etc., Etc., per department requests. Estimated additional   | 1,100<br>15,359  |
|   | -0,000           |

#### CAMPUS AND GROUNDS-GENERAL

|    | Sidewalk repairs and replacements   | 20,000   |
|----|---|----------|
|    |   | 15,000   |
| d. | Modernize street lighting system.  Hard surface drive between library and service buildings, also between Engineering Annex and engineering | 17,000   |
| e. | Experiment Station Hard surface Pammel Drive from end of present pave-  | 35,000   |
|    | ment to junction with Sheldon Avenue  | 30,000   |
|    | Total   | ,223,800 |
|    | Total for each year of Biennium 1953-55\$   | 611,900  |

250,000

600,000

#### 1. EQUIPMENT FOR SCIENCE BUILDING — estimated

One of the major capital improvement projects proposed by the State Board of Education and authorized by the 51st and 52nd General Assemblies is the Addition to the Science Building. Because of the increased cost of construction, the funds on hand for this project are barely sufficient to complete the building and no funds will be available for providing the necessary equipment to enable the College to function most effectively. It is anticipated that this addition will be completed within the coming biennium and funds should be available for acquiring equipment. In order to provide satisfactory facilities for the Departments of Zoology and Entomology, Bacteriology and Geology, which are scheduled to use the new addition, it will be necessary to purchase laboratory tables and benches of the standard chemical laboratory type, chemical hoods and ventilation equipment, balance tables, storage cases, classroom seating, lockers, office furniture, refrigeration equipment, vacuum pumps for laboratory service, etc.

#### 2. VETERINARY DIAGNOSTIC LABORATORY—

estimated cost ..... This building was originally included in the capital appropriation program to be financed by the 51st and 52nd General Assemblies' appropriations. Insufficient funds were available. Bids were received in the fall of 1950 and again in the spring of 1951, totalling approximately \$400,000; however, a portion of the original plan had been omitted to reduce the cost, and it is now considered essential to construct the entire building as originally planned. The building is designed to accommodate the activities of the Veterinary Diagnostic Laboratory, the operations of which are partially supported by the State Department of Agriculture. The present facilities for the Diagnostic Laboratory are housed in the basement of the Veterinary Quadrangle in space which is totally inadequate. The heavy demands for services of the laboratory by the livestock interests and veterinarians of the state make it imperative that expanded facilities be provided. The space which would be vacated in the Veterinary Quadrangle is greatly needed for the teaching activities of the Division,

3. BEEF CATTLE NUTRITION BARN AND LABORATORY
—estimated cost \_\_\_\_\_\_\$ 250,000

It is proposed to construct this building on the Animal Husbandry Farm on State Street south of the campus. It is

250,000

designed to serve the same type of program for beef cattle as is now under way in the Swine Nutrition Laboratory for Swine. In other words, the nutritional information and basic data developed in the proposed laboratory on the campus will be projected on a feed lot scale at this installation. Former facilities located on Beech Avenue are totally inadequate.

- 5. POULTRY INDUSTRIES BUILDING—Estimated Cost...\$ 800,000
  The State of Iowa ranks first in the volume and value of poultry and poultry products. The poultry program of the Iowa State College in teaching, research and extension will be greatly facilitated by concentrating all of the activities relating to this industry in one building. At the present time the work is scattered in various buildings and in quarters inadequate for the important program that has been developed. Offices, laboratories and classrooms are maintained in at least four separate buildings, and efficient supervision and coordination of activities are impossible under these conditions.
- 6. HOME ECONOMICS ADDITION—Estimated cost.......\$ 800,000 It is essential that additional space be provided for the expanded program of the Division of Home Economics. When the present building was erected in 1926, the division had a total enrollment of 1,056 students. The enrollment has increased to more than 2,000, and as a result, the building is badly overcrowded and many classes have been transferred to temporary buildings where facilities are unsatisfactory. In addition to the need for classroom space, the research activities of the Home Economics Division have been greatly expanded, and additional space is necessary if this work is to be carried on efficiently.

mals.

9. VETERINARY BUILDINGS AND IMPROVEMENTS—
Estimated cost \$600,000
The present Veterinary Research Laboratory unit was built more than 20 years ago, when the staff consisted of three technical workers. Even then the space was barely adequate to carry out the two major projects then in progress. As the need for the investigation of serious livestock losses in Iowa became more urgent, and the demands of the livestock industry became more insistent, the work of the Veterinary Research Institute increased more than fivefold. During this period, the Iowa livestock industry has been threatened by new diseases introduced from foreign lands.

In addition to the need for a Research Laboratory, it is essential that the original Veterinary Quadrangle be completed to provide additional classroom facilities. Also of great importance is the need for two isolation buildings on the Veterinary Research farm for housing infected ani-

10. PLANT INDUSTRIES BUILDING—Estimated cost......\$ 900,000
This building is needed to provide housing for the departments of Horticulture, Forestry and Botany. At present the departments of Horticulture and Forestry are housed in inadequate quarters in Curtiss Hall and in the small Horticultural Laboratory. Their expansion in recent years makes it important that proper facilities be provided for the future program in teaching, research and extension. The Botany Department is housed in a building nearly 70 years old, a fire hazard, totally inadequate for the work of the department, and in such physical condition that it can-

not be repaired on any satisfactory basis.

Chemistry is the largest department on the campus, and its activities cover both teaching and research. In the last 10 years the enrollment in the Department of Chemistry has more than doubled, and the present building is entirely too small for this growth. Increasingly the work of the Department of Chemistry is being devoted to the study of agricultural and industrial problems of interest and value to the people of Iowa. These research activities are in addition to the very large program of teaching at both the undergraduate and graduate levels. The new unit is intended to provide the necessary additional laboratory and classroom space to enable the department to carry on its expanded program with reasonable efficiency.

#### 12. IMPROVEMENTS TO SWINE RESEARCH FARMS AND ANKENY FARM

Additional buildings for livestock and poultry research, remodeling of present structures, construction of utilities, fences and roads, reclamation of land.

The Ankeny farm and Swine Research Farm, parts of the Iowa Agricultural Experiment Station, offer an unusual opportunity for the development of a long-contemplated expansion of the research program of the College in the improvement of beef cattle, swine, poultry and turkeys, and also in the important areas of corn borer control and the improvement of grasses and legumes.

The most urgent need at the present time is for additional funds to provide suitable facilities for the research activities now under way in these areas.

- ANIMAL HUSBANDRY PAVILION—Estimated cost........\$ 600,000
  The Iowa State College is located in the leading livestock producing state of the nation. In normal times the College leads all other colleges and universities in the number of students enrolled in Animal Husbandry. The research and extension work in this field is of tremendous importance because of the place of livestock and livestock production in the economic life of the state.

- 16. ADMINISTRATION BUILDING—Estimated cost \$1,200,000
  A new Administration Building is essential to provide adequate quarters for the greatly expanded administrative offices of the College. Upon completion of this building, Beardshear Hall will be converted to a classroom building.
- 17. SERVICE BUILDING ADDITION—Estimated cost......\$ 450,000 The Service Building at present provides quarters for the Radio Station, the Statistical Laboratory, the Printing Department and other service units. It is entirely too small to enable these departments to function effectively.
- 18. MUSIC CENTER—Estimated cost \$\,\\$ 400,000 While music is not a major department at the Iowa State College, it is nevertheless an important supplementary activity, and affords students who have an interest in music a means of further developing their ability. Iowa State College has always been noted for the high quality of its musical organizations. The Music Department is now housed in an old residence, and its rehearsal and teaching work is carried on wherever temporary space can be spared.
- 20. AUDITORIUM AND FIELD HOUSE—Estimated cost...\$2,500,000 Thousands of Iowans come to the College every year for instruction in various short courses. In addition, many groups such as the 4-H boys and girls hold their annual meetings on the campus. The rapid growth of the College in the last decade makes it necessary that satisfactory facilities be provided for these groups and also for lectures, concerts, convocations and indoor athletic activities. Existing facilities are totally inadequate, as the largest assembly room on the campus holds approximately 2,500 people.

#### EXPLANATION OF EXPANDED PROGRAMS IN RESEARCH

#### AGRICULTURAL EXPERIMENT STATION \$288,000

1. LIVESTOCK AND POULTRY-\$97,800

More research on low grade roughages and proper supplement for these. Demand for practical swine rations involving greater use of forages. Better rations to reduce cost per pound of gain for beef cattle and sheep from viewpoint of breeding need to relate nutrition and proper finish. Improvement of poultry breeding stocks and rations.

Needed at Ames......\$77,800 Needed at outlying farms...... 20,000 2. Soil Resources and Evaluation-\$36,800

Need to correlate facts gained from soil tests with field response from recommended treatments. Soil type studies to delineate areas with similar physical, chemical and biological properties. Factors affecting erosion and methods of control-particularly the effect of land use treatment on runoff and erosion from watersheds in relation to flood control, crop rotations and fertility practices on different soil types to maintain and increase production.

Needed at Ames......\$20,100 Needed at outlying farms...... 16,700

3. Crop Improvement—\$90,400

More emphasis in growth response of forages, including seed production, to physiological conditions of plants. Studies on winter cover crops. Increased attention to resistance of crops to diseases and insects. Fundamental studies on pasture improvement.

Needed at Ames \$70,400 Needed at outlying farms..... 20,000

4. Marketing and Processing—\$26,800

Evaluate meat products from breeding and feeding work in terms of consumer demand. Studies on storage and marketing of grains. Needed at Ames.....\$26,800

Needed at outlying farms..... 5. FARM AND HOME MANAGEMENT-\$4,700

On average farm replacement values of different home grown crops.

Needed at Ames.....\$ 3,400 Needed at outlying farms...... 1,300

6. FARM AND HOME MACHINERY AND BUILDINGS—\$11,400

Better adapted weed and insect control machinery. Power requirements and costs of home and farm management.

Needed at Ames \$11,400

Needed at outlying farms..... 7. FAMILY AND COMMUNITY DEVELOPMENT-\$20,100

Expand studies on food requirements of different age groups.

Measure success of adult education programs. Needed at Ames.....\$20,100 Needed at outlying farms.....

#### VETERINARY RESEARCH INSTITUTE .....\$155,000

1. SWINE ENTERITIS COMPLEX—\$25,000

This project is imperative. It is rated among the three most important diseases in Iowa. As in man, more than one agent is involved. Among the casual factors are viruses, paratyphoid organisms, and protozoan forms. We support the concept of a direct casual relationship. Work in this area is being carried on as far as the present inadequate facilities permit. Additional personnel and isolation facilities are needed to increase the research to a plane compatible with the needs. Limited and interrupted research on enteritis is being done at Michigan, Indiana, some at

Ohio, Minnesota, Wisconsin and Kansas. There is no duplication of effort. The work is coordinated by several organizations and a regional committee. This broad project cannot be avoided by Iowa.

2. TOXICITY OF FUNGICIDES AND WEED SPRAYS-\$30,000

With the expansion of the hybrid seed corn industry large quantities of unsold treated corn are offered for swine feeding. Numerous letters are received inquiring as to whether or not treated seed can be fed to swine. The Veterinary Research Institute has tested several types of treated corn. In the light of rapid advances in this field of chemical technology we will be faced with many

more new products that must be tested for toxicity.

In the field of weed-killing agents some of the sprays developed are of the hormone type. Feeding grains or grasses that have been subjected to these sprays may have far-reaching effects on even the second generation of animals so fed. This work will be expanded and can be carried on when pigs and holding facilities are available between work on major research phases. The Dupont Company has conducted several tests, but their facilities for this are of a makeshift nature.

3. ERYSIPELAS OF SWINE-\$20,000

Research at other institutions, notably Nebraska, resulted in findings that accepted the control measures practiced on the European continent. The pattern was developed chiefly in Germany, i. e. the use of anti-serum and a live culture of the organism in areas where the disease is endemic, and serum alone in non-edemic areas. The Nebraska station in cooperation with the Federal Bureau of Animal Industry confined its entire effort to this work for a number of years. We have avoided major research on erysipelas because it would endanger other projects at the Institute. Any small scale activities in the field of erysipelas research that might be inaugurated at the Veterinary Research Institute would only duplicate what is being done on a larger scale in both laboratory and field at Nebraska and Beltsville.

4. DISEASES OF SWINE MANIFESTING CENTRAL

NERVOUS SYSTEMS-\$25,000

A. Listerellosis, a bacterial disease involving the central nervous system of swine was first reported in the United States by this The research efforts on swine confirmed the findings and investigations of the same disease found in sheep and cattle. This disease is of importance because the virus of louping-ill found in Europe produces a similar pathology and clinical picture. Due to the pressure of work in other fields this productive research was dropped for the time being. Research in this field should be reactivated as soon as additional facilities and personnel become available. The nutritional state of the animals appears to be a factor in transmission. Research in this field is scattered, and consists chiefly of bacteriological studies on the organisms in some human research laboratories. Except for some studies of blood changes and studies on diagnosis no major projects are active. Connecticut, Nebraska, Michigan, Illinois and other states have reported on the occurrence of the disease in sheep and cattle.

B. The condition known as a posterior paralysis is manifested by clinical symptoms that are identical with those found in listerella infection. This condition is characterized by very severe degeneration of the myelinated nerve sheaths in the brain, cord and the sciatic nerves. Our investigations up to the present time indicate that this condition is of nutritional origin. Several virus agents have also been implicated in the production of symptoms that resemble the two diseases mentioned. Among these might be mentioned the virus of pseudorabies. On the European continent the specific encephalitic disease has been reported, which the workers

contribute to a specific virus. This entire group of diseases cannot be lost sight of and a reasonable amount of research must be done on them from time to time as clinical cases from the field are presented. No duplication is involved here. Undoubtedly still unrecognized diseases are involved in this disease complex.

5. Parasitic Diseases—\$20,000

(Round worms, protozoa-also related to enteritis, trichomoniasis,

spirochaetosis.)

Research in the past has clearly shown that parasitic infestations do not always kill the animal but they do produce very severe disturbances and failure of the animals to grow. The economic losses produced by this slow growth and failure to develop into normal breeding animals will far exceed the losses in diseases that kill the animals. In the case of the common round worm, experimentally controlled infestations produced in the laboratory have shown extremely severe changes in the various chemical constituents of the blood and we have reasonable evidence to show that such parasitized animals may not be immunized properly or rapidly enough when biologics are administered. This is a field of work that should be inaugurated very promptly and carried on a reasonably comprehensive program. A study of anthelmintics is included in this proposed program. The inability to obtain properly trained personnel together with the lack of facilities for holding experimental animals has held up work in this field except insofar as workers who are engaged in other projects have carried research in this field in a minor capacity. No duplication is involved because of the large field. Beltsville has a fair sized staff, but the effort does not serve the needs of Iowa. 6. Trichinosis-\$10,000

From time to time some very unfavorable publicity appears in which the swine industry is placed in a very unfavorable position and which is reflected in local consumption of pork. Several court decisions that were made in the New England states have placed the responsibility on the vendor of trichinous pork even though the purchaser does not properly cook the meat. The packers have always avoided meeting this issue. This can be readily appreciated because any publicity in this matter will react unfavorably.

7. Infectious Atrophic Rhinitis-\$25,000

From specimens that have been submitted to the Iowa Diagnostic Laboratory and on the basis of those cases that we have studied in the past and in recent years, it is our belief that there are several or more forms of rhinitis of varying causes in swine. We recognize the seriousness of this situation and this disease has been listed as one of the projects that must be inaugurated as soon as personnel and isolation facilities become available. This will involve the handling and the retaining of animals for one or more generations. Some work on this disease is being done by the Canadian workers who have reported the results of their work at several of the Research Workers Conferences. No significant reports have come from other places. A limited study of this condition is being initiated in 1952.

ENGINEERING EXPERIMENT STATION......\$ 20,466
Add personnel and current expense funds to start new projects in fields of interest to future industrial sponsors, primarily in electrical, mechanical and aeronautical engineering.

INDUSTRIAL SCIENCE RESEARCH INSTITUTE. \$ 33,800

Add personnel and current expense funds to strengthen research in driving techniques (Psychology) and biophysics and to start new projects in automotive transportation (Industrial Economics); in numerical analysis (Mathematics); in plant pathology (Botany); in development of automatic computers (Statistical Laboratory); and a new project on sociological aspects of television.

#### EXPLANATION OF EXPANDED PROGRAMS IN EXTENSION

AGRICULTURAL AND HOME ECONOMICS EXTENSION .... \$174,703

1. LIVESTOCK AND POULTRY-\$30,000

Livestock and poultry nutrition. Breeding stock improvement and management (swine, beef, dairy cattle, sheep, chickens and turkeys). More emphasis on swine production, particularly swine nutrition. Expand forage and pasture utilization for all phases of livestock.

2. Soil Resources and Evaluation-\$20,000

Fertility and plant nutrition, land use, management, conservation and drainage. More emphasis on the efficient use of fertilizer and limestone through soil testing. More emphasis on crop rotation, erosion control practice and drainage. More work on soil conservation with rural youth.

3. Crop Variety Improvement—\$20,000

Production, harvesting, storage and utilization of crops. Insect, weed and disease control (corn, soybeans, small grain, grasses and legumes, fruit, vegetables and forestry). More emphasis on methods of establishing stands of legumes and grasses. More emphasis on methods of harvesting and storing forages. More work on corn production practices.

4. Marketing, Processing and Distribution of

AGRICULTURAL PRODUCTS-\$10,000

More emphasis on consumer aspects of marketing agricultural products. Expand market news service.

5. FARM AND HOME MANAGEMENT-\$15,000

Includes planning, selection, financing and use of resources. Expand field program in farm and home management.

6. FARM AND HOME BUILDINGS, MACHINERY, EQUIPMENT

AND FURNISHINGS—\$15,000

Includes planning, selection, construction, remodeling, maintenance, and home grounds. Emphasize labor saving aspects of farm-stead development, machinery, equipment and housing.

7. FAMILY AND COMMUNITY DEVELOPMENT-\$64,703

Includes family and community relationships, youth, recreation, human nutrition and clothing, public affairs.

### Iowa State Teachers College

CEDAR FALLS

FINANCIAL NEEDS

Presented to

STATE BOARD OF EDUCATION

by

J. W. Maucker, President

for

Biennium, 1953-1955

#### IOWA STATE TEACHERS COLLEGE

FINANCIAL NEEDS PRESENTED TO THE BOARD FOR SALARIES, SUPPORT AND MAINTENANCE For the Biennium 1953-1955

#### GENERAL CONSIDERATIONS

Iowa State Teachers College is unique among Iowa colleges and universities in that it is strictly a professional college—a single-purpose institution having for its sole function the education of teachers for "the common schools of Iowa". Hence, its financial needs are determined largely by factors affecting the public schools and the teaching profession—such as the shortage of qualified teachers (especially in the rural and small town elementary schools), legislative requirements governing standards for teacher certification, changing curricula in the public schools, and the general trend throughout the country toward the strengthening and vitalizing of college programs of teacher education.

As a professional college it has been directly affected in recent years by the great shortage of trained personnel for the public schools of the state. Enrollment at the college increased greatly in the immediate postwar years, due partially to the return of the G. I's. but not solely to that cause. The enrollment in the fall of 1949 was 2950 students, including approximately 2350 who were not G. I's. The enrollment in the fall of 1952 was 2250 including only a handful of G. I's. It thus appears that the postwar enrollment is leveling off in the neighborhood of 2250 or 2300 students (fall enrollment) which may be compared to the typical fall enrollment of 1800 in pre-war years. Thus the college has about one-fourth more students now (after the G. I. wave is over) than during the "normal" pre-war years.

Furthermore, those responsible for the administration of the college would be derelict in their duty were they not to point out that the long run outlook is for a gradually increasing enrollment at the college, at a slow rate for the next five or six years and then at a highly accelerated rate, so that, in the late 1950's when the World War II increase in the birth rate affects college enrollments and even to a greater extent in the mid-1960's when the even greater birth rate increase of 1947 and subsequent years hits the college level,

we may reasonably expect enrollments considerably in excess of those at the high point of the G. I. period. Thus Iowa State Teachers College may expect to have a student body in the neighborhood of 3500 students twelve of fifteen years from now. Plans in the interim period should be based realitically on this picture of the future.

Even more important from a financial standpoint than increased enrollments are recent efforts to improve the *quality* of program for students planning to be teachers, due partially to legislative enactments upgrading teacher certification requirements and partially to efforts by the college staff to improve its offerings qualitatively in line with general trends throughout the nation.

By its action in establishing a two-year minimum requirement for elementary teachers, the 51st General Assembly in effect required not only that prospective elementary school teachers secure college training but that that college training include experience in student teaching which is ordinarily the most expensive part of the training of a teacher. It has therefore become incumbent upon Iowa State Teachers College to expand its student teaching facilities to make provision for this additional experience for prospective elementary teachers in accordance with the wishes of the legislature.

The college has taken two major steps during the 1951-53 biennium to assure higher quality instruction for public school personnel. A thoroughly revised four-year undergraduate program for both elementary and secondary school teachers has been introduced incorporating a markedly increased block of so-called "general education" (quite similar to what an earlier generation termed "liberal education") required of all prospective teachers. In addtion, the work in professional education has been reorganized and vitalized, with an increased time allotment for student teaching in the four-year program. Freshman students enrolling in the fall of 1951 were the first to follow the so-called "new curriculum"; during the transition period from 1951 through 1955 the college must operate both the "old" and the "new" programs side by side, requiring more than the ordinary number of classes and thereby increasing instructional expense. Furthermore, the revised program requires about five per cent more credits

for graduation so there will be a permanent residue of increased instructional expense to that extent.

In June, 1952, graduate instruction leading to the master's degree was offered for the first time at Iowa State Teachers College. Inauguration of this advanced work for mature teachers and school administrators should strengthen the quality of the entire instructional program by bringing into the student body more experienced teachers, by enabling the college to attract and retain higher caliber staff interested in opportunities for instruction and research work in part with more mature students and by making possible the development of five-year instructional sequences designed to meet specific needs of Iowa public schools. Obviously the offering of graduate instruction increases instructional expense.

Finally, the severe shortage of teachers, especially in the rural and the small town elementary schools, affects the college budget in one additional respect. The demand is growing for extension services to carry the skills and ability of staff members into the field to assist teachers on the job and to offer off-campus instruction in localities close to the teachers, particularly in southwest Iowa, so that even those married teachers with family responsibilities who cannot leave their homes for extended periods of time (and the rural schools are largely staffed by married women at the present time) can secure college instruction close to home to improve their teaching. Funds are needed so that extension services, which this college has been rendering to the schools of the state for many years, may be expanded in this period when many schools are staffed by teachers with minimum qualifications.

#### LEGISLATIVE REQUESTS FOR SALARIES, SUPPORT AND MAINTENANCE

The foregoing considerations lead to the general conclusion that the on-campus instructional program at Iowa State Teachers College should be maintained during 1953-55 on about the same basis as during the current year 1952-53, anticipating some program expansions as the new curriculum at the undergraduate level moves into the junior and senior years and the graduate program increases somewhat in en-

rollment. In addition, off-campus extension programs should be expanded significantly to serve rural Iowa, specially southwest Iowa.

One other factor enters the picture—instructional salary levels at the college are about ten per cent lower than corresponding figures at top-ranking midwest teachers colleges. Steps should be taken to close this gap in order that Iowa may be able to compete on even terms with neighboring states in securing and retaining competent teachers college instructors. Likewise, salaries of non-academic personnel (clerical and building and grounds employees) should be increased by at least a similar percentage in order to compete on reasonable terms with much higher hourly rates of pay for similar work in other employment and to place these employees on approximately the same pay scale as corresponding employees at the other state educational institutions.

To accomplish these ends will require an appropriation approximately 15% greater than that of the 1951-53 biennium. The major items of increased expense are the following:

- 1. \$78,600 to finance curricular changes to which we are already committed as described above. This sum includes \$30,000 to provide relatively small individual salary increases within present salary ranges; because such large numbers of the staff have been hired in recent years, there is not enough saved through the retirement of relatively highly paid staff members to equal the additional expense necessary to replace retired members and to provide regular salary increments for the general staff according to schedule.
- \$229,096 to meet salary competion of other top-ranking midwest teachers colleges; this represents 10% of the salary budget. To the extent that further inflation is experienced, these monies will be needed simply to maintain our present relative position.
- 3. \$28,382 for increased cost of materials—estimated at 5% of non-salary items in the 1952-53 budget.
- \$72,400 for support of new programs—more accurately, expansion of present programs. In addition to strengthening of clinical services (for instruction in remedial

reading, special education and related areas) and group piano classes, the main item is \$50,000 to enable the college to put more staff in the field and expand radio programs for public school use-in both cases to meet more fully the increased demand for assistance for teachers on the job, especially elementary school teachers in the small towns and rural districts of southwest Iowa.

#### LEGISLATIVE REQUESTS FOR REPAIRS, REPLACEMENTS AND ALTERATIONS

A detailed list of repairs, replacements and alterations items has been made to assure that existing buildings will be kept in good condition. It totals \$149,775-about 9% more than the 1951-53 appropriations of \$136,500.

| LIST | OF | NEEDS | FOR | EACH | YEAR | OF | 1953-55 | BIENNIUM  |
|------|----|-------|-----|------|------|----|---------|-----------|
|      |    |       |     |      |      |    |         | Tit and T |

|  | Bienn   | 200000 |
|--|---------|--------|
| Project  | 1953-   | -55    |
| Pointing of Brick work, old buildings                            | \$ 3.   | ,500   |
| Campus trees—clearing, trimming                                  | . 1     | 500    |
| Heating plant repairs  | . 6.    | 000    |
| Heating plant repairs  | . 4     | 000    |
| Development of botanical gardens at south end of campus          | 5       | 000    |
| Develop parking area, south of Campus School                     | 2       | 000    |
| Dismantle nursery school building                                | 1       | 000    |
| Install campus lighting, North Campus                            | 5       | 000    |
| Landscape (incl. parking area) Campbell Hall grounds             | 9       | 000    |
| Develop playgrounds, gardens, etc., new Campus School (elem      | li.     |        |
| Remodel old campus school after elementary moves                 | - 0,    | 500    |
| Poplace dimmore Compus School Auditorium and Auditorium          | 4       |        |
| Replace dimmers, Campus School Auditorium and Auditorium         | . 1,    | 500    |
| Replace back stops, athletic fields                              |         | 500    |
| Repair handball courts, men's gymnasium                          | . 1,    | 500    |
| Build incinerator, south end of campus                           | ; D,    | 000    |
| Remodel temporary buildings, south of 27th St. for storage and   | 1       |        |
| receiving depot  | . 2,    | 500    |
| Heating equipment repairs to buildings                           |         | 000    |
| Repair south and east approaches to library                      |         | 500    |
| Replace electric feed lines, switches, etc., in hospital, centra |         | 5.0.0  |
| science, Gilchrist, Women's gym., campus school and library      | 7 4,    | 000    |
| Install electric loop (4160 volts) front campus                  | 20,     | 000    |
| Remodel library classrooms to provide additional stack space     |         |        |
| within present building  |         | 500    |
| Construct enclosure wall, coal storage                           | . 2,    | 250    |
| Repair walls of heating tunnels                                  | _ 1,    | 250    |
| Remodel shower rooms, women's gymnasium                          | . 5,    | 400    |
| Storm sewer, N. E. of auditorium to 23rd street                  |         | 375    |
| Shelves, storage units, display space—Art Department             | . 2,    | 000    |
| Remodel old campus school for use by Music Department            | . 10,   | 000    |
| Construct play fields, walks, etc.—h. s. end of new Campus Schoo | 1 7.    | 500    |
| Remodel Central Building to provide administration and staff     | f       |        |
| offices  |         | 000    |
| Remove old health service structures, south of Baker Hall        |         | 000    |
| Repair of campus sidewalks                                       |         | 500    |
| Miscellaneous repairs  | . 10.   | 000    |
| Miscellaneous replacements and alterations                       |         | 000    |
| *  |         | 200    |
| Required annually—1953-55  | .\$149, | 775    |

#### IOWA STATE TEACHERS COLLEGE Detail of General Support Biennium 1953-55

| 1. | Salaries, Support and Maintenance Budget 1952-53<br>Plus:<br>Commitments:   |                           | \$2,780,000             |
|----|---|---------------------------|-------------------------|
|    | Increased support for existing programs Additional summer session expense   | eme dente                 |                         |
|    | Operation of new buildings Operation of salary schedule—individual in-  | 21,100<br>7,500           |                         |
|    | Equipment replacement   | 30,000<br>6,000           | 78,600                  |
|    | Salary adjustments (10% to meet competition) (and/or inflation)   |                           | 229,096<br>28,382       |
|    | On-campus instruction \$ Statistical service Extension services   | 19,900<br>2,500<br>50,000 | 72,400                  |
|    | Total budget per annum.  Less: Estimated income from student fees and miscellaneous sources                             |                           | .\$3,188,478<br>225,000 |
| 2. | State appropriation request for Salaries, Support and Maintenance. Repairs, Replacements and Alterations Budget 1952-53 | 36 500                    | \$2,963,478             |
|    | General increase to cover detailed list of  | 13,275                    |                         |
|    | State Appropriation requested for Repairs, Replacements and Alterations   |                           | 149,775                 |
|    | State Appropriation requested for General Sup-<br>port  |                           | \$3,113,253             |

#### CAPITAL IMPROVEMENTS

As indicated in the table below, appropriations for capital improvements at the Iowa State Teachers College were relatively meager during the twenty-four year period from 1921-22 to 1944-45. During these years an average of less than \$32,000 per year was appropriated for new buildings at the College. In an effort to do something about the accumulated backlog of capital needs at this institution, the General Assembly made sizable appropriations for capital improvements in 1945, 1947 and 1949, totaling \$2,504,821.81. Greatly increased costs of construction in the post-war years impeded the effort, however, so that in spite of these recent appropriations much remains to be done in order to replace temporary and obsolete buildings at the college and provide much-need additional facilities.

## IOWA STATE TEACHERS COLLEGE History of Appropriations for Capital Improvements

| Year<br>1921-22 | o o                                     | Amount                                  |
|-----------------|---|---|
|                 | \$                                      | 115,000.00                              |
| 1922-23         | *************************************** | 115,000.00                              |
| 1923-24         | *************************************** | ***********                             |
| 1924-25         |   | -                                       |
| 1925-26         |   | 10,000.00                               |
| 1926-27         | *************************************** | 10,000.00                               |
| 1927-28         |   | *************                           |
| 1928-29         |   | ***********                             |
| 1929-30         | *************************************** | 80,000.00                               |
| 1930-31         | *************************************** | 90,000.00                               |
| 1931-32         | *************************************** | 90,000.00                               |
| 1932-33         | *************************************** | 90,000.00                               |
| 1933-34         | *************************************** |   |
| 1934-35         | *************************************** |   |
| 1935-36         | *************************************** | 30,000.00                               |
| 1936-37         | *************************************** | 30,000.00                               |
| 1937-38         | *************************************** | 50,000.00                               |
| 1938-39         |   |   |
| 1939-40         |   | 50,000.00                               |
| 1940-41         |   | ***********                             |
| 1941-42         | *************************************** | *************************************** |
| 1942-43         |   | ************                            |
| 1943-44         | *************************************** | *************                           |
| 1944-45         | *************************************** | *************                           |
|                 | *************************************** | *************                           |
| 1945-46         | *************************************** | 452,500.00                              |
| 1946-47         | A                                       | 452,500.00                              |
| 1947-48         | *************************************** | 180,410.90                              |
| 1948-49         | *************************************** | 180,410.90                              |
| 1949-50         | *************************************** | 619,500.00                              |
| 1950-51         | *************************************** | 619,500.00                              |
| 1951-52         |   | 28,500.00                               |
| 1952-53         |   | 28,500.00                               |
| Total fo        |   | ,321,821.80                             |
| period          | I\$                                     | 103,806.93                              |

Due to the lag in the development of the physical plant, the Iowa State Teachers College, as professional college, is now educating teachers with facilities some of which do not compare favorably with the facilities found in high schools throughout the state. Leadership as a professional college cannot be mantained satisfactorily on such a basis.

The appropriations made since the end of World War II have made it possible to construct and equip one new class-room building (the Arts and Industrial Building), to undertake extensive additions to the present heating plant and to construct the first unit of the laboratory school building. The following additional capital outlay items are most essential:

#### 1. CAMPUS LABORATORY SCHOOL

(Units B and C) \$1,200,000.00

Unit A of Campus Laboratory School, to house the elementary school program only, is nearing completion on the north campus; the elementary school program will be moved there in September, 1953. A further appropriation of \$1,-200,00 is needed for the completion of the remaining two units of this building in order that the high school program may also be moved from its present inadequate quarters (an educationally obsolescent building built in 1912 plus seven temporary frame classrooms).

Completion of the campus school is, by all means, the most important single step in the campus development program at the Iowa State Teachers College. The campus school serves as a center for observation and student teaching, and stands as a demonstration to the people of the state as to what constitutes a good public school with respect both to building and instructional program. This building bears the same general relationship to a teachers college as a general hospital bears to a college of medicine.

When Units B and C are completed, the old campus school building will be used to house the Department of Music now inadequately housed in Old Central Building, constructed in 1868 to serve as an orphans home following the Civil War. It is imperative that the present campus school building be made available to the Music Department at the earliest date possible.

#### 2. STUDENT HEALTH SERVICE BUILDING....\$350,000.00

The Student Health Service is now housed in two obsolete frame houses and a very modest hospital building. The facilities are entirely inadequate to serve the student body. This building has been requested since 1940 and is urgently needed.

#### 3. GARAGE \$130,000.00

A fleet of five large busses (29- and 37-passenger) is maintained in order to transport student teachers to affiliated schools. Other vehicles include trucks and tractors for maintenance purposes and several automobiles maintained for

extension service and instruction in driver-education. present garage facilities are entirely inadequate so that a good deal of this highly valuable equipment must stand out of doors most of the time.

#### 4. LAND PURCHASE ......\$75,000.00

Rapid development of a business and residential area south and west of the main campus threatens to prevent desirable extension of the campus in that direction. Only one tract of land is available adjacent to the south side of the campus for development of additional service (utility) facilities, men's residence halls and men's physical education facilities reasonably close to the heart of the campus. \$35,000 is requested for the purchase of this land.

The money for purchasing land for the north campus has been provided from dormitory funds. This north campus expansion includes the areas for a new dormitory for women (occupied for the first time in 1952), the new campus laboratory school, and a student health service building. \$40,000 is again requested (as in 1951) to reimburse dormitory funds for the portion of this north campus which will be used by the campus school and the student health service building.

#### 5. CLASSROOM AND ADMINISTRATION BUILDING

\$1,500,000.00

The major portion of the total instructional area of the college consists of 4 non-fire resistant buildings, Old Central (1868), Gilchrist Hall (1882), Administration (1895), and Auditorium (1900). These buildings are all connected by non-fire resistant corridors. All administrative offices and all college records are contained in this group of buildings. A major conflagration would paralyze the instructional program and destroy essential records. Old Central, Gilchrist Hall, and the Administration Building should be abandoned in the near future. The Auditorium Building should be isolated and used for a period of years. The three obsolete buildings should be replaced by a combination classroom and administration building which will cost about \$1,500,000.

#### SCIENCE BUILDING......\$1,150,000.00

The program of the Department of Science is now handicapped by the fact that science instruction is scattered among portions of three buildings. Each elementary school teacher must have training in elementary school science. In addition, the general education program for all students includes work in science. The demands on the Science Department will therefore be increased materially during the next few years. Elimination of science classes from the three buildings now will release much-needed space for the library, the mathematics department and other classes.

#### 7. ADDITION—MEN'S GYMNASIUM.....\$1,000,000.00

The present gymnasium was built in 1925. At that time the coaches trained by the college for the high schools of the state were required to be skilled in one sport—football. Since 1925, the high school program has developed into a five-sport program—football, basketball, wrestling, track, and baseball. Also a general program of health and physical education for all high school students has been developed and extended downward into the elementary schools.

The entire emphasis in the Department of Physical Education for Men is on training teachers to handle the public school program. The present building is not obsolete; it will continue to be used for many years. The building is simply inadequate to meet the needs of a professional college in the training of teachers of physical education. An addition is necessary which will provide large areas capable of multiple use.

#### 8. AUDITORIUM BUILDING \$1,200,000.00

The college auditorium seats 1,400. Large sections of classes in the social sciences are held in the auditorium due to the lack of large classrooms. All dramatic productions are produced in the auditorium. Choruses, bands, and the symphony orchestra must use the auditorium for rehearsals and concerts. In this auditorium is located the pipe organ which is used extensively for instructional purposes. The auditorium is totally inadequate to house convocations of the present student body or general meetings on the campus.

The auditorium activities are all essential to the program of teacher education. All these activities simply cannot continue in present facilities. It is estimated that adequate facilities will cost about \$1,200,000.

#### IOWA STATE TEACHERS COLLEGE

Summary of Needs Biennium 1953-1955

| I. General Support  1. Salaries, Support and Maintenance\$2,963,478  2. Repairs, Replacements and Alterations 149,775  |             |
|--|-------------|
| Total Annual Request   | \$3,113,253 |
| II. Capital Improvements First Priority: Campus Laboratory School Building\$1,200,000 (Units B and C) Health Service Building\$350,000 Garage Building\$130,000 Land Purchase\$75,000 Second Priority: Classroom and Administration Building\$1,500,000 Science Building\$1,150,000 Addition—Men's Gymnasium\$1,000,000 Auditorium Building\$1,200,000 |             |
| Total for the Biennium \$6,605,000<br>Annual Request   | \$3,302,500 |
| Grand Total—Requested Annually   | \$6,415,753 |

### Iowa School for the Deaf

COUNCIL BLUFFS

FINANCIAL NEEDS

Presented to

STATE BOARD OF EDUCATION

by

Lloyd E. Berg, Superintendent

for

Biennium 1953-1955

#### IOWA SCHOOL FOR THE DEAF

FINANCIAL NEEDS PRESENTED TO THE BOARD

For the Biennium 1953-1955

Council Bluffs

#### DEAF DEPARTMENT

A. Salaries, Support and Maintenance

#### I. SALARIES

- (1) In order to meet the continuing high wages in a competitive market and to be able to purchase needed supplies at market prices, the School for the Deaf needs an increase in its annual operating budget from \$415,300.00 to \$534,106.00 or 29% of its present annual appropriation. This increase of \$118,806.00 per annum for Salaries, Support and Maintenance is conservation and is essential to staffing the school adequately and to provide reasonable standards of education for the deaf and hard of hearing in the state.
- (2) The greatest need is for higher salaries in all areas to meet the current wage scales. Of the \$118,-806.00 increase requested, \$78,676.00 is required for increased salaries. At the present time, our salaries are approximately \$300,000.00 annually or 70% of the total operating cost of \$447,805.00. The increased salary askings would make the annual salaries \$378,-676,00 of 70% of the proposed total operating cost of \$534,106.00.
- (3) The proposed salary increase provides for three new positions as follows:

Clerk (\$3,000.00) annually in the Business Office to take care of additional work brought about by improved accounting methods, a painter (\$2,400.00 annually) and a carpenter (\$2,400.00 annually) both in the maintenance department to maintain the buildings and grounds in good condition.

(4) As long as the critical shortage of trained teachers of the deaf continues, the school must carry on temporarily its In-Service Teacher Training program. This training has been carried on during the academic year for the past twelve years. Inasmuch as

it appears that this training will have to be continued for some years to come, there is need to further strengthen this work. Under the present situation, two weak conditions exist and should be corrected as soon as possible. They are: (a) Too much time of the Principals is taken away from directing and supervising the regular school work of the pupils and teachers in carrying out daily the In-Service Training program. (b) Completely untrained teachers of the Deaf should not be put in charge of deaf pupils as this procedure results in reduced accomplishments by the pupils. To correct these weaknesses, I recommend that, during the coming biennium, the In-Service Training program be conducted during an annual six weeks summer school at the School for the Deaf for a period of two years plus the required observation work during the academic year. If carried out, I believe this will materially strengthen the In-Service Training program as well as improve the quality of supervisory work by the Principals during the school year. The amount required for this proposed improvement is \$2,100.00 annually as contained in the increased askings.

(5) There appears to be no substantial change in the probable enrollment during the biennium. The enrollment will remain at about 350 pupils. Therefore no additional teachers will be required.

(6) The present pupil per capita cost is approximately \$1,300.00 per annum. The 55th G. A. askings provides for a per capita cost of approximately \$1,-600.00 per annum. This proposed per capita cost is not out of line with the type of establishment being operated and is a reasonable pupil cost with respect to costs in other schools for the deaf in the United States where comparable programs of education are being provided. The proposed per capita cost also appears to be in line with the salary needs of the school.

(7) In the non-faculty personnel, the employees are on a forty-four to forty-eight hour work week. There is increasing inquiry on the part of this group of employees for the privilege of a forty hour week. In

view of the trends in this direction throughout the state, we should make provision for our seventy-five non-faculty employees to go on the forty hour week on or before July 1, 1953. This would require an additional expense of approximately 3,000 days per year or a cost of approximately \$15,000.00. This sum is not included in the legislative askings.

(8) In the matter of teacher salaries, we have the following number of teachers:

| Lower   | Division   | (Academic) | 21 |
|---------|------------|------------|----|
| Vocatio | onal Divis | ion        | 7  |

Our minimum teacher salary is now \$2,075.00 per annum and the maximum is \$3,225.00 per annum. This is approximately \$1,000.00 per annum below the salaries paid to teachers of the deaf in the four day oral schools (Sioux City, Des Moines, Cedar Rapids and Davenport) for the deaf in Iowa, about the same amount below the teachers of the schools of the city of Council Bluffs and practically that amount below the teachers in leading schools for the deaf in the U.S. Our school is in competition with all of these schools for teachers. In order to develop a teaching staff of above average in quality at the Iowa School for the Deaf, the increase of \$46,000.00 per annum as requested for academic and vocational teachers, therefore, is very much needed. In the event the required funds are provided, it will take approximately ten years to build an outstanding teaching staff. The higher minimum requirements of four years of college training which includes one year of special training or the completion of our two-year In-Service training program of preparation to teach the deaf will be established and more strong and promising teachers retained on our staff through merit increases. Experience indicates lower minimum requirements of preparation and therefore less efficiency must be expected to the extent that funds are not provided to meet the proposed increased teacher scale. Also, it is extremely difficult, if not impossible, to retain on our staff any substantial number of very strong teachers without

sufficient funds to maintain the new scale of teacher salaries dictated by current conditions.

#### II. OTHER EXPENSES

(1) Increase needed for expenses other than salaries amounts to \$25,125.00 or 17% increase over present costs. The additional funds in this part of the budget are required because of continuing high prices for supplies and the urgent need to replace or add to small equipment throughout the school for improved operation as well as strengthening the teaching program. The larger items in this part of our expenses are:

## B. REPAIRS, REPLACEMENTS AND ALTERATIONS

Our physical plant is valued at approximately \$1,-500,000.00 on a pre-war basis. To keep the plant in reasonably good condition,  $1\frac{1}{2}\%$  of this value or \$22,-500.00 annually is required.

To provide improved vocational instructions for our students, we have included in this request sufficient funds to replace our 1890 printing press and to provide additional and important metal working equipment for expanding our metal working instruction. Inasmuch as the deaf earn their living largely in semi-skilled and skilled occupations, the addition of this proposed equipment should be of inestimable value.

#### C. CAPITAL IMPROVEMENTS

(1) There is a critical need for additional and improved housing and dining room facilities for our

primary children from ages 5 to 8 years as well as to modernize the school room arrangements for them. The school has outgrown its present Primary school and dormitory building where ninety pupils are now housed and taught while the building was built to take care of about fifty girls and boys. Classrooms are too small for most effective work and pupils are without adequate and convenient locker and lavatory and bathing facilities. Some very young children have had to be crowded into the Main Building dormitory for lack of adequate facilities for children of their age in Primary Hall. This situation is not good from an educational standpoint.

To solve the situation, it is proposed to build a new Primary School Building (costing \$300,000.00) for 125 boys and girls and to remodel the present Primary Hall Building into dormitory and dining room facilities (costing \$75,000.00). This capital improvement costing a total of \$375,000.00 would provide modern and adequate educational, housing and dining room facilities for all primary children in the foreseeable future and would make good use of our present Primary Hall unit.

(2) Our apartment for domestic employees was built in 1875. It is a fire-trap and has been condemned. It now houses eight families. It should be replaced without delay by a four two bedroom apartment dwelling to take care of four families. The cost is estimated at \$52,000.00 which includes razing the present structure.

#### DEAF—BLIND DEPARTMENT

Our present annual appropriation is \$15,000 to provide proper care and instruction for six deaf—blind boys and girls. A trained personnel of three teachers and three housemothers are required to serve these children. It appears the number of pupils will remain about the same during the biennium.

The critical need is to provide an adequately trained staff as trained teachers and experienced housemothers are not available. Consequently we must train the teachers and housemothers on an in-service training basis. To attract likely persons into this difficult field of instruction and to build an outstanding staff together with the proper equipment, an increase of \$3,557.00 or 24% in the budget is needed.

# SCHOOL FOR THE DEAF-NEEDS--1953-55 121

#### IOWA SCHOOL FOR THE DEAF HISTORY OF LEGISLATIVE ASKINGS

53rd, 54th, 55th General Assembly

|  | 53rd G.                 | 53rd G. A. 54th G. A.  |            | 55th G.                | A.         |            |
|--|-------------------------|------------------------|------------|------------------------|------------|------------|
|  | 1949-50                 | 1950-51                | 1951-52    | 1952-53                | 1953-54    | 1954-55    |
| S. S. & M. Deficiency Appropriation.             | 356,500.00<br>35,000.00 | 356,500.00             | 415,300.00 | 415,300.00             | 534,100.00 | 534,100.00 |
| R. R. & A. Special Rep. Fund. Emergency Interim. | 10,000.00               | 10,000.00<br>10,000.00 | 10,000.00  | 10,000.00<br>16,172.10 | 22,500.00  | 22,500.00  |
| CAPITAL Emergency Repair                         | 100,000.00              | 16,172.10              |            |                        | 427,000.00 |            |
| DEAF-BLIND                                       | 7,000.00                | 10,000.00              | 15,000.00  | 15,000.00              | 18,550.00  | 18,550.00  |

#### IOWA SCHOOL FOR THE DEAF BUDGET COMPARISON

| INCOME  | 1951-1952<br>Budget                            | 1951-1952<br>Estimated<br>Actual                 | 1952-1953<br>Budget                              | 1953-1954<br>Budget     | Increase                  |
|---|--|--|--|-------------------------|---------------------------|
| 1. Balance July 1st. 2. Appropriations. 3. Sales, Misc. cash receipts. 4. Pupils Accts. Receivable. 5. Balance Bugeted. | 5,000.00<br>415,300.00<br>8,000.00<br>7,500.00 | 29,277.11<br>415,300.00<br>11,678.51<br>7,691.21 | 415,300.00<br>10,000.00<br>7,500.00<br>15,005.12 | 534,106.12<br>10,000.00 | 118,806.12                |
| 6. Total Income   | 435,800.00                                     | 463,946.83                                       | 447,805.12                                       | 544,106.12              |                           |
| EXPENDITURES  |  |  |  |                         |                           |
| 7. Administrative Salaries  | 12,978.40<br>4,385.00                          | 13,176.48<br>4,403.44                            | 13,624.00<br>4,785.00                            | 17,784.00<br>5,585.00   | 4,160.00<br>800.00        |
| 9. Academic Salaries  | 118,554.72<br>8,530.00                         | 95,648.27<br>7,623.61                            | 118,488.12<br>8,880.00                           | 159,022.12<br>14,130.00 | 40,534.00<br>5,250.00     |
| 11. Vocational Salaries. 12. Vocational Gen. Exp.   | 24,012.20<br>4,450.00                          | 19,102.56<br>7,002.15                            | 23,448.80<br>4,775.00                            | 29,142.80<br>7,800.00   | 5,694.00<br>3,025.00      |
| 13. Subsistence Salaries  | 91,256.40<br>83,050.00                         | 89,917.11<br>91,882.16                           | 104,343.40<br>87,350.00                          | 122,231.40<br>97,150.00 | 17,888.00<br>9,800.00     |
| 15. Maintenance Salaries  | 32,416.80<br>39,390.00                         | 33,592.59<br>37,748.27                           | 34,920.80<br>39,690.00                           | 45,320.80<br>45,940.00  | 10,400.00<br>6,250.00     |
| 17. Pupils Accounts Rec   | 7,500.00<br>9,276.48                           | 7,691.21   | 7,500.00   |                         |                           |
| 19. Total Salaries & Gen. Ex  | \$ 435,800.00                                  | \$ 407,787.85                                    | \$ 447,805.12                                    | \$ 544,106.12           | \$ 103,801.00             |
| 20.<br>21.  |  |  | ncrease  |                         | \$ 78,676.00<br>25,125.00 |

# SCHOOL FOR THE DEAF--FINANCIAL NEEDS--1953-55 123

# IOWA SCHOOL FOR THE DEAF BUDGET COMPARISON

| REPAIRS, REPLACEMENTS & ALTERATIONS                                    | 1951-1952<br>Budget              | 1951-1952<br>Estimated<br>Actual | 1952-1953<br>Budget             | 1953-1954<br>Budget             | Increase                     |
|--|----------------------------------|----------------------------------|---------------------------------|---------------------------------|------------------------------|
| INCOME   |                                  |                                  |                                 |                                 |                              |
| 1. Balance July 1st  | 4,247.86<br>10,000.00            | 3,604.72<br>10,000.00            | 10,000.00<br>4,500.00           | 22,500.00                       | 12,500.00                    |
| 4. Total Income  | 14,247.86                        | 13,604.72                        | 14,500.00                       | 22,500.00                       |                              |
| EXPENDITURES   |                                  |                                  |                                 |                                 |                              |
| 5. General   | 10,000.00                        | 9,104.72                         | 14,500.00                       | 22,500.00                       |                              |
| DEAF-BLIND DEPARTMENT  | 2.250 Frequence 120 1            |                                  |                                 | 22,000.00                       |                              |
| INCOME   |                                  |                                  |                                 |                                 |                              |
| 6. Balance July 1st  | 300.00<br>15,000.00              | 536.80<br>15,000.00              | 15,000.00                       | 18,557.00                       | 3,557.00                     |
| 9. Total Income  | 15,300.00                        | 15,536.80                        | 15,000.00                       | 18,557.00                       |                              |
| EXPENDITURES   |                                  |                                  |                                 | 15,507.00                       |                              |
| 10. Teachers Salaries. 11. Non-Academic Salaries. 12. General Expense. | 8,315.00<br>4,995.00<br>1,990.00 | 8,671.00<br>5,225.40<br>1,640.40 | 90,015.00<br>4,444.80<br>539.60 | 12,490.80<br>5,276.80<br>789.40 | 2,475.20<br>832.00<br>249.80 |
| 13. Total Expenditures   | 15,300.00                        | 15,536.80                        | 15,000.00                       | 18,557.00                       | 3,557.00                     |

#### IOWA SCHOOL FOR THE DEAF OPERATING BUDGET

July 1, 1952 — June 30, 1953

#### STATEMENT OF BALANCES AND RESERVES

| Salaries, Support and Maintenance       |                  |                        |           |           |
|---|------------------|------------------------|-----------|-----------|
| 1. Balance June 30, 1952                |                  |                        | *****     | 52,711.28 |
| 2. Amount transferred to 1952-53 Budget | Balance Bugdeted | 15,005.12<br>11,099.00 | 27,004.12 |           |
| 3. Reserve for Working Fund             |                  |                        | 25,000.00 |           |
| 4                                       |                  |                        |           | 52,004.12 |
| 5. Free Balance June 30, 1952           |                  | ****                   | ********  | 707.16    |
| Repairs, Replacements and Alterations   |                  |                        |           |           |
| 6. Balance June 30, 1952                |                  |                        | *******   | 9,109.64  |
| 7. Transferred to 1952–53 Budget        |                  |                        |           | 9,109.64  |
| 8. Free Balance June 30, 1952           |                  |                        |           |           |
| Deaf-Blind Funds                        |                  |                        |           |           |
| 9. Balance June 30, 1952                |                  |                        |           | 924.25    |
| 10. Transferred to 1952–53 Budget       |                  |                        |           | 924.25    |
| 11. Free Balance                        |                  | ********               | ******    | *******   |

#### IOWA SCHOOL FOR THE DEAF REPAIRS, REPLACEMENTS AND ALTERATIONS

|   |          | Annual    |
|---|----------|-----------|
| GENERAL REPAIRS   | \$       | 10,000.00 |
| The buildings and equipment need constant repairs and alterations. This is the minimum need for this purpose. We wish to continue our program of preventive maintenance and improvement.  |          |           |
| REPLACEMENT OF OLD EQUIPMENT  |          |           |
| A. Replace old and dangerous ammonia refrigeration system with Freon Unit. We are constantly working on this system to keep it operating. Ammonia leaks develop from time to time and are hazardous to both employees and food.   | 1,250.00 |           |
| B. Replace worn out unsanitary sinks and tables in bakery and kitchen. Pupils learn to bake in bakery, and food<br>prepared by them is used in both pupils and employees dining room. This equipment is needed not only for<br>sanitation but to have the Vocational pupils in the Bakery work in a clean bakery with modern equipment. | 500.00   |           |
| C. Replace campus equipment. The mowing equipment is several years old and constantly breaking down. It is very difficult to keep up the appearance of the school without good equipment. We also need better snow removing equipment.  | 1,250.00 |           |
| D. Replacement of Printing Press in Printing Department.<br>The press now in use for teaching is an obsolete unit made in 1890. A new press is needed to instruct the pupils in modern printing on machines now in use by other printing shops.   | 6,250.00 | 9,250.00  |
| SPECIAL REPAIR TO PRESENT EQUIPMENT AND BUILDINGS   |          |           |
| A. Reline boilers in Power Plant. Lining in present boilers has been patched and repatched. The fire inspector recommends renewing.   | 1,000.00 | 1,000.00  |
| NEW EQUIPMENT   | 2,000.00 | 2,000.00  |
| A. Metal working equipment to be used in training pupils in welding, metal turning, forging, sheet metal work, automobile body and fender work, spray painting and related subjects. This equipment is needed to furnish a special department in the new Vocational Building.   |          |           |
| Total   | \$       | 22,250.00 |

# IOWA SCHOOL FOR THE DEAF EXPLANATION OF BUDGET INCREASES

| SALARY INCREASES   | Increase<br>during 1952                                | Proposed Salary<br>New Positions  | Proposed Salary<br>Genl, Increase | 4%<br>Retirement   | Inc. New<br>Equip.                                     | Inc. Genl.<br>Expense                                  | Increase  |
|--|--|---|-----------------------------------|--|--|--|---|
| 7. Administrative 9. Academic 11. Vocational 13. Subsistence 15. Maintenance       | 4,375.00<br>975.00                                     |   |                                   | 160.00<br>1,559.00<br>219.00<br>688.00<br>400.00                   |  |  | 4,160.00<br>40,534.00<br>5,694.00<br>17,888.00<br>10,400.00 |
| TOTAL SALARY INCREASE  |  |   |                                   |  |  |  | 78,676.00   |
| GENERAL EXPENSES   |  |   | +                                 |  |  |  | 25,451,5115   |
| 8. Administration. 10. Academic. 12. Vocational. 14. Subsistence. 16. Maintenance. |  |   |                                   |  | x3,000.00<br>xx1,200.00<br>xxx3,500.00<br>xxxx2,300.00 | 800_00<br>2,250_00<br>1,825_00<br>6,300_00<br>3,950_00 | 800.00<br>5,250.00<br>3,025.00<br>9,800.00<br>6,250.00      |
| TOTAL GENERAL EXPENSE INCREASE   |  |   |                                   |  | AAAA2,000.00   | 3,830.00   |   |
| GRAND TOTAL INCREASE   | 5,350.00   | 9,900.00  | 60,400.00                         | 3,026.00   | 10,000.00  | 15,125.00  | 25,125.00   |
| x x x x x x x x x x x x x x x x x x x  | Fo promote teach<br>Urgently needed<br>New typewriters | per-in-service train<br>for campus worker<br>and visual and her<br>hall equipment (because) | aring aid equipment               | Institute  |  |  |   |
| General Increase: 26% 37,000.00 Academie 23,400.00 Non-Academic                    | average \$75.00<br>average \$20.00                     | per month   |                                   | Salary Increase Academic 4 Non Acad. 3 General Expens Incr. Cost 1 | 6,288.00 11%<br>(2,448.00 8%)<br>es                    | 25.  | 676.00 19%<br>125.00 6%                                     |
|  |  |   |                                   | New Equip. 1   | 5,125.00 3.69<br>0,000.00 2.49                         | 6 103,   | 801.00 25%<br>OTAL  |

# SCHOOL FOR THE DEAF--FINANCIAL NEEDS--1953-55

# IOWA SCHOOL FOR THE DEAF CAPITAL IMPROVEMENTS ACCOUNT

|                                     |   | 51st G. A.  | 52nd G. A.                    | 53rd G. A.                                      | 54th G. A.                          | 55th G. A.         |   | Total                                     |
|-------------------------------------|---|---|-------------------------------|---|-------------------------------------|--------------------|---|---|
| 1.                                  | Appropriations  | 140,000.00  | 105,817.74                    | 100,000.00                                      |                                     | 427,000.00         |   | 345,817.74<br>427,000.00                  |
|                                     | CO  | ONTRACTS COM                                      | PLETED OR UN                  | DER CONSTRU                                     | ICTION                              |                    |   |   |
| 3.<br>4.<br>5.                      | Vocational School Building  Main Building Dorm, Exits  Scout Lodge  Dressing Room in Gym  | 92,799.22<br>39,200.78<br>3,000.00<br>5,000.00    | 65,242.74                     | 33,710.79                                       |                                     |                    | 191,752.75<br>39,200.78<br>3,000.00<br>5,000.00                           | (not incl. tsfr.<br>fm. tax of<br>323.09) |
| 7.<br>8.<br>9.<br>10.<br>11.<br>12. | Principal's Dwelling Engineer's Dwelling Power Plant Improvements Main Building Elevator Business Mgrs. Dwelling General Repair (R. R. & A.)  |   | 20,575.00<br>20,000.00        | 4,450.00<br>30,000.00<br>14,000.00<br>10,000.00 |                                     |                    | 20,575.00<br>20,000.00<br>4,450.00<br>30,000.00<br>14,000.00<br>10,000.00 |   |
|                                     |   | 140,000.00  | 105,817.74                    | 92,160.79                                       |                                     | -                  | 337,978.53  | 337,978.53                                |
|                                     | Balance (Credit Dorm Exits)   | 144, 13   | 1,222.78                      | 7,839.21  |                                     |                    |   | 7,839.21                                  |
|                                     |   |   | Cr<br>Cr                      | edit from refund l                              | Dorm Exit Bal (<br>Dwelling (52nd). | 51st)              | 144.13<br>1,222.78  | 1,366.91                                  |
|                                     |   | Total   | Unallocated Capita            | d in Hands of Bud                               | lget & Financial                    | Control Committee. |   | 9,206.12                                  |
|                                     |   | PROPOSE   | D CAPITAL IMP                 | PROVEMENTS                                      |                                     |                    |   |   |
| A.<br>B.<br>C.                      | Erect new Primary School Bldg. (Two story building for 125 c<br>Remodel present Primary unit into Dormjitory and Dining R<br>Tear down present condemned Apartment Building and erect | children)toom facilities for<br>a dwelling of 4 - | 125 children 2 bedroom Apartm | ients   |                                     |                    | 300,000.00<br>75,000.00<br>52,000.00                                      |   |
|                                     |   |   |                               |   |                                     |                    | 427,000.00  | 427,000.00                                |

# Iowa Braille and Sight Saving School

VINTON

FINANCIAL NEEDS

Presented to

STATE BOARD OF EDUCATION

by

Donald W. Overbeay, Superintendent

for

Biennium, 1953-1955

#### IOWA BRAILLE AND SIGHT-SAVING SCHOOL

FINANCIAL NEEDS PRESENTED TO THE BOARD For the Biennium 1953-55

Vinton, Iowa

# I. GENERAL FUND—SALARIES, SUPPORT AND MAINTENANCE.

The Iowa Braille and Sight-Saving School requested and received an annual appropriation increase of \$7,241.00 for 1951-53. We requested this small increase because of a predicted balance in our Salaries, Support and Maintenance Fund as of June 30, 1951. By raising the level of operation—increased salaries, more and better educational equipment, materials and supplies—this balance (\$46,688.11) will have been reduced to an Anticipated Unobligated Balance of \$16,117.41 as of July 1, 1953. (See Line 5—Table II). In making our requests and in setting up our budget for 1951-53, we have tried always to keep before us the desire of the 53rd General Assembly, the 54th General Assembly and the State Board of Education to use our balances wisely rather than to maintain abnormally large reserves.

We have used \$11,000.47 of our balances in our Salaries, Support and Maintenance Budget for 1951-52 and \$24,921.00 for 1952-53. This leaves us with a Working Balance of but \$16,117.41 as of July 1, 1953. (See Line 5—Table II.)

To continue to provide an adequate education for the visually handicapped boys and girls of Iowa, the Iowa Braille and Sight-Saving School is requesting an appropriation of \$314,962.00 annually for 1953-54 and 1954-55. Although this is an increase of \$74,221.00 annually over the amount appropriated by the 54th General Assembly it will provide for a budget which is only \$49,100.00 more than the budgeted level of operation for 1952-53.

This requested increase in appropriation of \$74,221.00 annually is due to an unprecedented increase in enrollment. As of September 2, 1952, 160 boys and girls were in school as compared to a total enrollment of 140 for 1951-52. Twelve (12) of these are kindergarteners. 101 are boys while 59 are girls.

Our list of pre-school pupils and prospective pupils for the next several years is now over twice as large as it was eighteen months (18 months) ago. If our enrollment increases at the present rate we can logically expect from 170 to 180 boys and girls in school in 1953-54 and from 180 to 190 in 1954-55. When one contemplates the implications of an increase of thirty (30) or more visually handicapped boys and girls over our present enrollment of 160 by 1954-55, a request for \$44,100.00 over our present budget (1952-53) seems reasonable.

Our per capita cost for 1951-52 (140 pupils—\$260,160 expenditures) was \$1,858.00; for 1952-53 (160 pupils—\$270,-862 budget) it will be approximately \$1,700.00. If our requests are granted for 1953-55 the per capita cost should be from \$1,850 to \$1,794 for each year of the next biennium. INCOME—Please refer to Table I for Line Numbers.

Line 1. BALANCES BUDGETED. As explained under I—General Fund—Salaries, Support and Maintenance, this balance has been progressively reduced by increasing salaries and improving education equipment, materials and sipplies. We anticipate a balance of \$16,117.41 on July 1, 1953 to be carried forward and used as a part of a Working Fund—(See Statement of Balances and Reserves, Table II).

Line 2. SALES (Miscellaneous Cash Receipts). We anticipate a reduction here of \$3,115.54 for each year of the biennium. Our dairy herd has been sold and hence this source of income has been shut off.

PUPILS' ACCOUNTS RECEIVABLE. With the adoption of a new accounting system, Pupils' Accounts Receivable will be an account under Current Assets and not a separate item under Funds Available.

Line 3. SUB TOTAL. The status of our anticipated income less appropriation has been explained above. Here, however, Under the Askings of the 55th General Assembly—Estimated Annually, one finds sharply brought to focus the need for an annual appropriation of \$314,962.00. We anticipate receipts here of but \$5,000.00 for each year of the 55th Biennium as compared to \$30,121.00 for 1952-53. This is a reduction of \$25,121.00 per year in anticipated receipts.

Line 4. APPROPRIATION. Although the requested appropriation is \$314,962.00 or an average annual increase of \$74,221.00 over the appropriation made by the 54th General Assembly as explained above, this appropriation will support a budget only \$44,100.00 higher than the level of operation for 1952-53.

Line 5. TOTAL INCOME. By comparing the total income in Line 5—Table I between the estimated budget for each year of the next biennium and the 1952-53 budget, one finds that the average annual increase is but \$49,100.00 over the present budgeted level of operation.

A. INCREASE IN SALARIES—(See Budget Comparison Table I). We are requesting salary increases of \$15.00 per month per employee for 1953-54 and \$10.00 per month per employees for 1954-55. This and the other factors entering into the recommended increases in salaries are explained as follows:

Line 6. ADMINISTRATIVE—SALARIES. The increase of \$3,165.00 annually is due primarily to the addition of a Clerk-Typist at a salary of \$1,620.00. This clerk was employed after the adoption of the 1952-53 Budget and is not included in the budgeted salaries for 1952-53. The remainder, \$1,545.50 will permit a \$15.00 and \$10.00 per month increase in salaries.

#### ADMINISTRATIVE SALARY INCREASES......\$3,165.50

Line 8. EDUCATIONAL—SALARIES. We now have over fifty-nine children on our Pre-School list. This represents an increase of over 100% since 1950. Present predictions indicate a progressively increasing enrollment in our kindergarten for the next five years. As of September 2, 1952 we had twelve (12) in our kindergarten—this is compared to six (6) in 1951-52. We will have at least fourteen (14) in our kindergarten for the 1953-54 school year and sixteen (16) for the 1954-55 school year.

At least two additional teachers and an assistant teacher must be added to the staff for 1953-54 plus another teacher for 1954-55 To provide these additional teachers and an assistant teacher, \$9,000.00 will be needed for each year of the biennium. \$5,971.50 additional monies will be needed each year to provide minimum increases for the teaching staff.

#### EDUCATIONAL SALARY INCREASES.....\$14,971.50

Line 10. MEDICAL SERVICES—SALARIES. To provide increases of \$15.00 per month per employee for 1953-54 and \$10.00 per month for 1954-55, \$733.00 annually will be required.

#### MEDICAL SERVICE SALARY INCREASES \$733.00

Line 12. DIETARY—SALARIES. Because of the present and anticipated increase in enrollment we will need another assistant cook and one more dining room maid for each year of the next biennium. To provide for these two new positions plus minimum annual increases in this area, \$5,-853.00 will be needed each year.

#### DIETARY SALARY INCREASES.....\$5,853.00

Line 14. HOUSEKEEPING AND LAUNDRY—SALAR-IES. To provide for an additional hall maid and annual minimum salary increases, \$5,415.00 per year will be required.

# HOUSEKEEPING AND LAUNDRY SALARY INCREASES \$5,415.00

Line 16. HEATING PLANT—SALARIES. If increases of \$15.00 and \$10.00 per month are given, an annual average of \$1,516.50 must be provided.

#### HEATING PLANT SALARY INCREASES......\$1,516.50

Line 18. BUILDING AND GROUNDS—SALARIES. \$2,-578.00 will be needed here.

## BUILDINGS AND GROUNDS SALARY INCREASES \$2,578.00

Line 20. FARM—SALARIES. We have sold our dairy herd. These funds have been transferred to Line 13—Dietary (General Expense) for the purchase of Diary Products.

Line 22. TOTAL SALARIES AND GENERAL EX-PENSE. The total annual increase in salaries, extra salaries and O. A. S. I. is \$34,232.50. TOTAL SALARY INCREASES ANNUALLY \$34,232.50 B. INCREASES IN GENERAL EXPENSE.

Line 7. ADMINISTRATIVE—GENERAL EXPENSE. With average annual increases of \$225.00 for telephone and telegraph, \$200.00 for Office Equipment, \$1,350.00 for a sedan and station wagon, plus \$50.00 for Bond Premiums, we will need an overall average annual increase of \$1,825.00 ADMINISTRATIVE GENERAL EXPENSE

INCREASE

.\$1,825.00

Line 9. EDUCATIONAL-GENERAL EXPENSE. More and more books, materials and supplies at an ever increasing cost is the basis for our request for an annual increase of \$825.00 (approximately 10%).

#### EDUCATIONAL—GENERAL EXPENSE

INCREASES .....

.\$825.00

Line 11. MEDICAL SERVICES—GENERAL EXPENSE. We expect to reduce expenditures in this area by \$20.00 for each year of the biennium.

#### MEDICAL SERVICES—GENERAL EXPENSE

Minus \$20.00

Line 13. DIETARY—GENERAL EXPENSE. Since our farm has been sold and we are now purchasing all dairy products, we have transferred \$12,908.00 and \$13,157.00 from Lines 20 and 21-Table I-Farm-for 1953-54 and 1954-55 or an annual average of \$13,032.50 to Dietary. In addition, an increase of \$3,000.00 each year is requested for provisions. This is \$150.00 per pupil for an anticipated increase in enrollment of twenty (20) pupils per year. \$2,850.00 will be needed for a new dishwasher and other equipment.

DIETARY—GENERAL EXPENSE

INCREASES

....\$18,882.50

Line 15. HOUSEKEEPING AND LAUNDRY-GENERAL EXPENSE. We anticipate an average annual expenditure of \$50.00 more for 1953-55.

#### HOUSEKEEPING AND LAUNDRY GENERAL

EXPENSE INCREASES

\$50.00

Line 17. HEATING PLANT-GENERAL EXPENSE. We predict an increase of \$2,700.00 per year for each year of the next biennium for fuel and freight. Anticipated increased costs for equipment and electric current account for an additional \$600.00.

#### HEATING PLANT-GENERAL

EXPENSE INCREASES \$3,300.00

Line 19. BUILDINGS AND GROUNDS—GENERAL EX-PENSE. Our present truck was purchased in 1940. It must be replaced. This expense plus additional monies for supplies and equipment will require an annual increase of \$1,-575.00.

#### BUILDINGS AND GROUNDS-GENERAL

EXPENSE INCREASES \$1,575.00

Line 23. CONTINGENCIES. Although we have gone over our askings very carefully and have tried to predict our exact needs, such predictions are impossible to make. Therefore, to offset poor budgetary predictions and as a cushion against inflation, we are requesting \$5,000.00 annually for contingencies.

#### CONTINGENCIES \$5,000.00

Line 24. TOTAL BUDGET. To support an adequate program of education for the Iowa Braille and Sight Saving School for the biennium 1953-55, an annual budget of \$319,-962.00 will be required compared with a budget of \$270,-862.00 for 1952-53. Since the school can only supply \$5,-000.00 of this amount a State appropriation of \$314,962.00 (Line 4—Table I) is necessary. This is an increase of \$74,-221.00 over the appropriation made by the 54th General Assembly.

#### IOWA BRAILLE AND SIGHT SAVING SCHOOL

#### Vinton, Iowa REPAIRS, REPLACEMENTS AND ALTERATIONS

#### NEEDED FOR 1953-1955

The 53rd General Assembly appropriated \$10,000.00 annually for R. R. and A. \$43,100.00 was requested. The 54th General Assembly appropriated \$10,000.00 annually for R. R. and A. while \$19,500.00 was requested.

Ten thousand (\$10,000.00) annually is not enough to maintain a capital investment of over \$1,000,000.00, particularly with a Main Building Ninety years old and when, because of insufficient funds, major repair items have been accumulating.

Although no final decision has been made regarding requests to the 55th General Assembly for Repair, Replacements and Alterations funds, the following represents a fair approximation of our needs:

A. RENOVATE ASSEMBLY. This area is seen more often by the public than any other portion of any building. It needs replastering, repainting, and new drapes. The floor should be refinished. The stage is inadequate for dramatic productions and should be redesigned and rebuilt. Finally, unless new seats are installed soon, we will either have to stand or sit on the floor. This project was recommended to the 54th General Assembly.

MINIMUM COST ......\$15,000.00

B. REWIRE, REPLACE PLUMBING, AND REPAIR FLOORS IN MAIN BUILDING. Much of the wiring was originally designed to care for a 100 watt bulb hung on a cord suspended from the ceiling. Our electricity load has increased to the point where even minimum use in some areas is dangerous. A major job of rewiring is an immediate and essential need.

Sawdust was used in the aggragate when the present floors were laid. This is now disintegrating—especially, in the basement.

A modern miracle is that of the longevity of the plumbing and plumbing fixtures in this building. They must be replaced.

(All of the above items were requested of the 54th General Assembly.)
MINIMUM COST \$20,000.00

C. LIGHTNING PROTECTION FOR THE MAIN BUILD-ING. This is the tallest building on the campus and should be protected with lightning arresting equipment.

\$4,000.00

D. REPAIR PORCHES ON MAIN BUILDING. These have been in "bad shape" for years. Careful study of the problem indicates that the least expensive solution is complete remodeling and replacement.

MINIMUM NEEDED \$20,000.00

E. "EAVES" ON MAIN BUILDING. These are rapidly disintegrating and require major repairs. \$20,000.00 COST

F. GENERAL RECURRING NEEDS.....\$ 8,000.00 TOTAL FOR 1953-1955.....\$87,000.00

All of the items listed, excepting F, concern the Main Building whose Central section is ninety (90) years old. All of the above items, excepting C and F were requested of the 54th General Assembly. Lack of funds during recent years and non-availability of materials during the war years resulted in an accumulation of needed major repairs. \$10,-000.00 may have been sufficient twenty years ago. Now, with additional buildings—Boys' Dormitory and Palmer Hall -plus the increased cost of labor and supplies, such a sum (\$10,000.00) is insufficient. In the past four years, \$125,-000.00 was requested while only \$40,000.00 was appropriated. In the light of these facts, \$43,500.00 annually (\$87,-000.00 for the next biennium) will provide but a good start in the race to "catch up" with existing needs.

#### CAPITAL IMPROVEMENTS FOR 1953-1955

#### A. SUPERINTENDENT'S HOME AND FURNISHINGS (requested of every Legislature since 1920)

Present quarters are spacious and well-furnished but were never designed for family living. This vast space could well be used for the school library and/or classrooms. Living in the center of daily classroom activities holds few attractions. The Superintendent of the Iowa Braille and Sight Saving School is the only executive officer under the State Board of Education who does not have a separate residence. ESTIMATED COST \$35,000.00

B. STEAM DISTRIBUTION HEADER AND BUILDING. \$53,000.00 was voted by the 54th General Assembly for a boiler, electric turbine and header. It has taken all of the (\$53,000.00) for the steam boiler and electric turbine. We are, therefore, again requesting \$12,000.00 for a new steam distribution header and building. The present header is not only ancient and inefficient but is located in an area hazardous to pupils and employees.

COST ......\$12,000.00

C. NEW GYMNASIUM AND EQUIPMENT. (Presented to the 54th General Assembly)

The present gymnasium is in dangerous condition. The mortar is breaking up rapidly. Because of this, we can no longer permit people to occupy the balcony. Besides, it is settling; it is poorly designed and should be condemned and replaced with a modern gymnasium.

COST .....\$200,000.00

TOTAL CAPITAL \$247,000.00

TABLE I
IOWA BRAILLE AND SIGHT SAVING SCHOOL
BUDGET COMPARISON

Salaries, Support, Maintenance and Miscellaneous

|          |   | Budget<br>1951-52       | Actual<br>1951-52       | Budget<br>1952-53      | Askings<br>Annually<br>1953-55 |
|----------|---|-------------------------|-------------------------|------------------------|--------------------------------|
|          | INCOME  |                         |                         |                        |                                |
| 1 2      | Balances Budgeted                                     | 36,493.90<br>5,200.00   | 46,688.11<br>8,418.84   |                        |                                |
| 3        | Sub-Total   | 42,668.90<br>240,741.00 | 55,106.95<br>240,741.00 |                        | 5,000.00<br>314,962.00         |
| 5        | Total Income  | 283,409.90              | 295,847.95              | 270,862.00             | 319,962.00                     |
| EX       | PENDITURES—to provide an ade                          | quate educational p     | rogram for visu         | ally handicapped bo    | bys and girls                  |
| 6 7      | Administrative—Salaries                               | 11,672.80<br>5,305.00   | 11,456,75<br>5,867,31   | 10,030.00<br>4,620.00  | 13,195.50<br>6,445.00          |
| 8 9      | Educational—Salaries<br>Educational—Gen. Exp          | 63,582.00<br>6,475.00   | 71,353.44<br>5,404.85   |                        | 83,661.50<br>9,375.00          |
| 10<br>11 | Medical Service—Salaries<br>Medical Service—Gen, Exp  | 6,317.14<br>800.00      | 6,280.20<br>574.49      | 6,901.00<br>900.00     | 7,634.00<br>880.00             |
| 12<br>13 | Dietary—Salaries                                      | 15,356.72<br>25,950.00  | 15,640.54<br>23,904.26  | 16,568.50<br>25,600.00 | 22,421.50<br>44,482.50         |
| 14<br>15 | H. & L.—Salaries<br>H. & L.—Gen, Exp                  | 26,985.66<br>6,000.00   | 27,681.69<br>4,968.94   | 29,661.00<br>5,800.00  | 35,076.00<br>5,850.00          |
| 16<br>17 | Heating Plant—Salaries<br>Heating Plant—Gen. Exp.     | 17,328.00<br>25,100.00  | 17,229.90<br>23,066.96  | 18,370.00<br>25,100.00 | 19,886.50<br>28,400.00         |
| 18       | Buildings & Grounds—Sal Buildings & Grounds-Gen. Exp. | 22,817.40<br>6,500.00   | 28,269.87<br>5,280.23   | 26,951.50<br>6,550.00  | 29,529.50<br>8,125.00          |
| 20<br>21 | Farm—Salaries<br>Farm—General Expense                 | 3,453.32<br>6,200.00    | 3,861.78<br>7,082.05    | 5,895.00<br>6,650.00   |                                |
| 22       | Total Salaries & Gen. Exp                             | 249,843.04              | 257,923.26              | 266,837.00             | 314,962.00                     |
| 23       | Contingencies   | 7,500.00                | 2,237.05                | 4,025.00               | 5,000.00                       |
| 24       | Total Budget  | 257,343.04              | 260,160.31              | 270,862.00             | 319,962.00                     |
| 5        | Balances Budgeted                                     | 26,066.86               | 24,921.00               |                        |                                |
| 26       | Balances Applied to The<br>Working Fund               | ************            | 10,766.64               |                        |                                |

NOTE: Salaries include O. A. S. I. and Extra Salaries.

#### TABLE II

#### LEGISLATIVE ASKINGS

Iowa Braille and Sight Saving School

Statement of Balances and Reserves

#### SALARIES, SUPPORT AND MAINTENANCE

| 1.<br>2. | Balance June 30, 1952  |             |
|----------|--|-------------|
| 3.<br>4. | Balance July 1, 1952<br>Receipts from Sale of Dairy Herd,      | \$10,766.64 |
|          | July 8, 1952   | 5,350.77    |
| 5.       | Anticipated Unobligated Balance July 1, 1953<br>(Working Fund) | \$16,117.41 |

## State Sanatorium

OAKDALE

FINANCIAL NEEDS

Presented to

STATE BOARD OF EDUCATION

by

Dr. W. M. Spear, Superintendent

for

Biennium, 1953-1955

#### STATE SANATORIUM

#### FINANCIAL NEEDS PRESENTED TO THE BOARD

For Biennium 1953-55 Oakdale, Iowa

#### GENERAL FUND

The State Sanatorium needs an appropriation of \$889,-494.00 for Salaries, Support and Maintenance each year of the 1953-55 biennium. The appropriation for each year of the 1951-52 biennium was \$760,000.00 and the amount requested of \$889,494.00 represents an increase of \$129,494.00.

The Sanatorium is finding it increasingly difficult to employ and retain qualified workers because the salary and wage scale is at a low level. Included in the request for increased funds for operation is a 10% salary and wage increase, four more registered nurses, four more practical nurses and three additional tray helpers.

General expenses have increased to a point where they are a real strain on the budget. The reasons for the increase in general expenses are threefold. First, the costs of provisions (food), hospital supplies and equipment and drugs have increased greatly; secondly, new therapies have improved the well being of the patients to the extent that they eat better and are more active. Thirdly, greater quantities of drugs are being used and some are a great deal more expensive than the ordinary drugs.

#### REPAIRS, REPLACEMENTS AND ALTERATIONS

#### Needs 1953-1955 on an Annual Basis

It is requested of the 55th General Assembly that the State Sanatorium be granted an annual appropriation of \$48,000.00 for the Repairs, Replacements and Alterations Fund. This amount is less than 2% of our \$2,583,235.18 capital investment. Of the capital investment \$2,183,851.27 is in buildings, \$51,658.45 in land and \$347,825.46 in departmental equipment.

The 53rd and 54th General Assemblies appropriated \$10,-000.00 a year for R. R. & A. expenditures. It is impossible to protect and maintain an investment of over two million

dollars with this amount. During the fiscal year ended June 30, 1952 we spent over \$13,000.00 with an outside company for emergency repair projects of plumbing and radiation. This was paid from our S. S. M. & M. Appropriation. With \$10,000.00 we can only purchase the needed replacement departmental equipment for each year.

The following items should be considered in Appropriation to the R. R. & A. Fund:

| -   |  | Askings<br>1953-54 |          | Total for<br>Biennium |
|-----|--|--------------------|----------|-----------------------|
| 1.  | Repair of Sanatorium Roads   | \$10,000           | \$10,000 | \$20,000              |
| 2.  | Replacement of Hospital Room Furniture                                     | 4,000              | 4,000    | 8,000                 |
| 3.  | Replacement of Employee Room   | 2,000              | 4,000    | 0,000                 |
| - 2 | Furniture  | 4,000              | 4,000    | 8,000                 |
| 4.  | Replacement of Automobiles and Trucks                                      | 4,000              | 4,000    | 8,000                 |
| 5.  | Repairs to Plumbing, Heating and Elec-<br>tric Lines in Hospital Building. | in an area         |          |                       |
| 6.  | Pointing, Caulking and Waterproofing                                       | 6,000              | 6,000    | 12,000                |
| 7   | Brick Buildings  | 5,000              | 5,000    | 10,000                |
| 7.  | Replacement of Pasteurizing Equipment                                      | 5,000              | 5,000    | 10,000                |
| 8.  | Replacement of Butcher Shop Equipment                                      | 1,000              | 1,000    | 2,000                 |
| 9.  | Repairs to Power Plant Boilers and<br>Engines                              |                    |          |                       |
| 10. | Conoral Description  | 4,000              | 4,000    | 8,000                 |
| 10. | General Recurring Needs  | 5,000              | 5,000    | 10,000                |
|     | Totals\$   | 48,000             | \$48,000 | \$96,000              |

#### EXPLANATION OF ABOVE

- 1. We do not have permanent topping such as concrete or brick on any of the roads within the institution. Black top was put on a small area in front of the Admission Wing. This has broken up and should be replaced with a new topping. Balance of the roads are made up of cinders which requires continuous maintenance to make passable and to keep down dust from the patient area which they surround. We desire to start a program of hard surfacing with the \$10,000.00 requested each year of the biennium.
- 2. To continue a program of replacing old beds, dressers, bedside stands, etc., in use for over twenty years, with modern restful and cheerful furniture to increase comfort of the patients we request \$4,000.00 annually.
- 3. We request that \$4,000.00 be appropriated annually for replacement of furniture in Nurses Home and Employee Dormitories. It is difficult to lower the rapid turn-over in employee personnel when they are unhappy with the furnishings in their living quarters. Very little has been done in the past several years to improve the living quarters in these buildings.
- 4. For the first year of the biennium we need to purchase an automobile for the Superintendent's use. He is now using a 1942 model Chevrolet Sedan purchased in July of 1944. A 1948 model DeSoto ambulance may have to be replaced during the biennium and also a 1937 model Chevrolet half-ton pickup and 1947 model International delivery truck. Request \$4,000.00 annually for these purchases.

- 5. We believe that our policy should be to keep our utility services in the buildings in the best possible condition at all times by replacements and repairs before they become emergencies. If allowed to deteriorate we suddenly have emergencies which our small maintenance force cannot cope with and outside firms must be called in at great costs. We estimate that we will require \$6,000.00 annually to institute this program. With the amount requested we believe that we can complete the repairs to plumbing, heating and electrical lines in the Hospital building during the 1953-1955 biennium.
- 6. Exteriors of old brick buildings, including Hospital, Nurses Home and Main have not been repaired for many years. Considerable damage is done to plaster walls and ceilings during each rain, brick work should be pointed up, some brick replaced, caulking should be done around all windows and all outside walls should be waterproofed. We request \$5,000.00 annually to complete this project.
- 7. Milk pasteurizing equipment, most of which was purchased in 1933, is obsolete and most of it in bad condition. We are being criticised by the State Milk Inspector for using equipment in this condition. Over a ton of milk is pasteurized daily for use by the patients and employees. The Pasteurizing Plant has been assigned new quarters set up to meet grade "A" standards and we desire to purchase the equipment before starting to operate in the new location. Based on recent quotations the equipment will cost \$10,000.00, therefore we request \$5,000.00 annually during the 1953-1955 biennium.
- 8. The Butcher Shop has also been provided quarters in a new location. Most of the equipment in this department was purchased in 1921, 1922 and 1936. We request \$1,000.00 each year for replacement equipment.
- 9. Our Power Plant is equipped with two 315 hp. water tube boilers installed in 1928 and one 362 hp. unit installed in 1938, one Corliss steam engine driving a G. E. 100 kw. Generator and one Ideal steam engine driving a Westinghouse 75 kw. Generator. To keep this equipment in good operating condition we request \$4,000.00 for each year of the biennium.
- 10. The \$5,000.00 requested for General Recurring Needs is to cover small purchases of replacement equipment in each department of the Sanatorium. Such items as office equipment, surgical instruments, laboratory and clinic equipment, kitchen tools and housekeeping equipment.

#### CAPITAL IMPROVEMENTS

#### I. First Priority

Tank with tie lines to deep wells.

This item is placed first in our list of capital improvements because of the fire hazard created by inadequacy of our 63,000 gallon underground storage supply. Major deficiency in existing system is the complete dependency upon direct pumping for maintaining pressures. At the present time the daily water usage at the Sanatorium approximates 150,000 gallons. A 200,000 gallon elevated storage tank will provide a reserve supply of water at pressures satisfactory for normal use and fire protection.

\$ 46,000.00

| 2. | Elevator for passengers and freight | 90,000.00<br>20,900.00<br>5,000.00<br>25,000.00<br>10,000.00 |
|----|-------------------------------------|--|
|    | Tremeets rees and Contingencies     | 10,000.00  |

150,900.00

Completion of this project will provide housing for an additional 32 patients in the building. The ground floor will provide storage rooms, holding and freezing rooms and kitchen supply rooms.

| 3. | Patients' Dining Room and Kitchen<br>Equipment for Kitchen    | 480,000.00<br>50,000.00 |
|----|---|-------------------------|
|    | Equipment for Dining Room                                     | 10,000.00               |
|    | Equipment for Patients' Rooms.  Remodeling Existing Building. | 30,000.00               |
|    | Architects' Fees, Clerk of the Works<br>and Contingencies     | 57,000.00               |

657,000.00

This building will be constructed between and connect the existing Main building and the new Patients' Wing Addition. ground floor will house the food preparation facilities for the institution. Dumbwaiters will be installed to handle distribution of prepared foods to patient areas in both the old and new sections. The first floor will house dining rooms and corridor. The second floor will house thirty-six patients together with nursing facilities. This building will be the connecting link between the Main Building and the Patients' Wing which is now being constructed. It will provide access to patient areas in both old and new buildings without disturbing the out-patient area or the hospital area and accommodate 36 patients. Total Estimated for First Priority.....

853,900.00

#### II. Second Priority

| 1. | Extension to Patients' Wing Addition to Building 52          | 410 000 00 |  |
|----|--|------------|--|
|    | Equipment, Room Furniture and Drapes<br>for Patients' Rooms  |            |  |
|    | Equipment, Room Furniture and Drapes<br>for Employees' Rooms | 11,200.00  |  |
|    | Architects' Fees, Clerk of the Works and<br>Contingencies    |            |  |

500,700.00

When completed this extension and the completed second and third parts of first priority will provide sufficient housing to permit abandonment of all frame cottages and porches now used by ambulatory patients. It will provide thirty-six rooms for patients and sixteen rooms for employees.

All patients will then be housed in a sanitary building with all facilities for medical, nursing and centralized feeding services. Total Estimated for Second Priority...

500,700.00

#### III. Third Priority

1. Power Plant Expansion....

286,200.00

To keep pace with requirements of new buildings and to meet needs of entire institution the Power Plant facilities must be renovated and expanded. We recommend change-over from direct current to alternating current in part of the institution and purchase of a new boiler and generating equipment for power plant so that all electrical requirements will be furnished by our plant instead of being purchased from Utility Company.

Total Estimated for Third Priority .....

286,200.00

#### IV. Fourth Priority (Future Needs)

| 1. | Greenhouse and Grower's Cottage   | 62,280,00  |
|----|-----------------------------------|------------|
| 0  | Til die and Grower's Cottage      |            |
| 2. | Library Extension-Building 49     | 25,800.00  |
| 3. | Garages-to be rented to Employees | 9,600.00   |
| 4. | Rehabilitation Building 55        | 180,000.00 |
| 5. |                                   | 119,967.00 |
| 6. | Remodeling Existing Buildings     | 360,000.00 |

Total Estimated for Fourth Priority ....

757,647.00

The tables that follow set forth the requests for funds for the State Sanatorium as follows:

Table I. Budget Comparison

Table II. Explanation of Increased Expenditure Askings

Table III. Legislative Askings-Comparison

Table IV. Summary of Requests

#### TABLE I STATE SANATORIUM BUDGET COMPARISON

Salaries, Support, Maintenance and Miscellaneous

|                       | Salaries, Support<br>and Maintenance  | Budget<br>1951-52                          | Actual<br>1951-52                          | Budget<br>1952-53                              | Askings<br>Annually<br>1953-55    |
|-----------------------|---|--|--|--|-----------------------------------|
|                       | INCOME  |  |  |  |                                   |
| 1<br>2<br>3<br>4<br>5 | Balance Sales & Refunds Rental from Farm. Meals & Lodging-Farm Hands Supplies & Labor furnished | 10.69<br>12,900.00<br>5,100.00<br>3,600.00 | 10.69<br>22,637.57<br>5,100.00<br>4,436.74 | 10,443.65<br>23,656.35<br>5,100.00<br>4,200.00 | 21,000.00<br>5,100.00<br>4,200.00 |
| 6                     | Farm  | 2,400.00<br>36,000.00                      | 2,412.12<br>58,995.39                      | 3,000.00<br>56,400.00                          | 2,400.00<br>58,800.00             |
| 7 8                   | Sub-Total   | 60,010.69<br>760,000.00                    | 93,592.51<br>760,000.00                    | 102,800.00<br>760,000.00                       | 91,500.00<br>889,494.00           |
| 9                     | Total Income  | 820,010.69                                 | 853,592.51                                 | 862,800.00                                     | 980,994.00                        |
|                       | EXPENDITURES  |  |  |  |                                   |
| 10<br>11              | Admin, Salaries   | 32,964.00<br>8,928.00                      | 32,902.98<br>8,434.02                      | 35,210.00<br>9,154.00                          | 38,760.00<br>9,000.00             |
| 12<br>13              | Medical Service Salaries  | 177,510.00<br>42,000.00                    | 157,359.81<br>57,483.60                    | 188,970.00<br>60,486.00                        | 222,660.00<br>63,000.00           |
| 14<br>15              | Dietary Salaries<br>Dietary Gen. Exp  | 80,850.00<br>218,688.00                    | 78,303.28<br>261,033.73                    | 80,310.00<br>249,600.00                        | 93,276.00<br>276,690.00           |
| 16<br>17              | H. & L. Salaries<br>H. & L. Gen. Exp.   | 70,740.00<br>28,800.00                     | 68,214.11<br>20,083.86                     | 71,220.00<br>17,400.00                         | 78,360.00<br>21,288.00            |
| 18<br>19              | B. & G. Salaries<br>B. & G. General Expense   | 60,000.00<br>94,800.00                     | 59,740.01<br>99,541.92                     | 65,796.00<br>84,654.00                         | 72,360.00<br>105,600.00           |
| 20                    | Capital Items Gen. Exp  | 2,400.00                                   |  |  |                                   |
| 21                    | Total-Salaries & Gen. Exp   | 817,680.00                                 | 843,097.32                                 | 862,800.00                                     | 980,994.00                        |
| 22                    | Unallocated   | 2,330.69                                   | 51.54                                      |  | **********                        |
| 23                    | Total Budget  | 820,010.69                                 | 843,148.86                                 | 862,800.00                                     | 980,994.00                        |
| 24                    | Balance 6-30-52   |  | 10,443.65                                  |  |                                   |

# STATE SANATORIUM—FINANCIAL NEEDS—1958-55 151

#### TABLE II STATE SANATORIUM

#### EXPLANATION OF INCREASED EXPENDITURE ASKINGS

#### From Column 4, Table I 1953-1955 BIENNIUM

| EXPENDITURES - SALARIES        | Budget<br>1952-53 | Per Cent — |           | Added Po               | And the second s | Total<br>Increases | Askings<br>1953-55 |
|--------------------------------|-------------------|------------|-----------|------------------------|--|--------------------|--------------------|
| Line 10 Administrative         | 35,210.00         | 10+        | 3,550.00  |                        | none   | 3,550.00           | 38,760.00          |
| Line 12 Medical Service        | 188,970.00        | 10         | 18,090.00 | 4 R. N.'s<br>4 Pret, N | 9,600.00<br>6,000.00   | 33,690.00          | 222,660.00         |
| Line 14 Dietary                | 80,310.00         | 10—        | 8,016.00  | 3 Tr. Hlp              | 4,950.00   | 12,966.00          | 93,276.00          |
| Line 16 Housekeeping & Laundry | 71,220.00         | 10+        | 7,140.00  |                        | none   | 7,140.00           | 78,360.00          |
| Line 18 Buildings & Grounds    | 65,796.00         | 10-        | 6,564.00  |                        | none   | 6,564.00           | 72,360.00          |
| EXPENDITURES - GENERAL EXPENSE | Actual<br>1952-53 |            |           |                        |  |                    |                    |
| Line 11 Administrative         | 8,434.02          | 6+         | 565.98    |                        | ****   | 565.98             | 9,000.00           |
| Line 13 Medical Service        | 57,483.60         | 6          | 5,516.40  |                        | ****   | 5,516.40           | 63,000.00          |
| Line 15 Dietary                | 261,033.73        | 6          | 15,656.27 |                        | ****   | 15,656.27          | 276,690.00         |
| Line 17 Housekeeping & Laundry | 20,083.86         | 6          | 1,204.14  |                        |  | 1,204.14           | 21,288,00          |
| Line 19 Buildings & Grounds    | 99,541.92         | 6+         | 6,058.08  |                        | ****   | 6,058.08           | 105,600.00         |

# TABLE III LEGISLATIVE ASKINGS COMPARISON— JULY 1, 1953 TO JUNE 30, 1955 STATE SANATORIUM, OAKDALE, IOWA

|                              | Askings<br>53 G. A. | 6-30-51<br>Appropriations<br>53 G. A. | 7-1-51 -<br>Askings<br>54 G. A. | 6-30-53<br>Appropriations<br>54 G. A. | 7-1-53 - 6-30-55<br>Askings Annually<br>55 G. A. |
|------------------------------|---------------------|---------------------------------------|---------------------------------|---------------------------------------|--|
| I. S. S. & M                 | \$ 705,000.00       | \$ 643,000.00                         | \$ 760,000.00                   | \$ 760,000.00                         | \$ 889,494.00                                    |
| II. R. R. & A                | \$ 48,000.00        | \$ 10,000.00                          | \$ 48,000.00                    | \$ 10,000.00                          | \$ 48,000.00                                     |
| Capital Improvements - Reque | ests - Biennial B   | asis                                  |                                 |                                       |  |
| III. Capital Improvements    | \$2,915,757.00      | \$ 250,000.00                         | \$1,750,507.00                  | \$ 12,000.00                          | \$2,397,447.00.                                  |

# TABLE IV

# SUMMARY OF REQUESTS

| 13BH31 Improvemente Diemping | Repairs | , Replacements | and Alterations—Annually | 889,494.00<br>48,000.00<br>1,640,800.00 |
|------------------------------|---------|----------------|--------------------------|---|
|------------------------------|---------|----------------|--------------------------|---|

First Priority \$853,900.00 Second Priority 500,700.00 Third Priority 286,200.00

# SECTION III

Biennial Reports for 1950-1952 of:

State Board of Education, Central Office State University of Iowa Iowa State College of Agriculture and Mechanic Arts Iowa State Teachers College Iowa Braille and Sight Saving School Iowa School for the Deaf State Sanatorium

# Central Office State Board of Education

Des Moines

Biennial Report

Period Ending June 30, 1952

## OFFICE OF THE STATE BOARD OF EDUCATION

The per diem, salaries, traveling and miscellaneous expenses of the State Board of Education for the biennial period that ended June 30, 1952, were as follows:

#### BOARD MEMBERS-PER DIEM AND EXPENSES

|                        | sident's Or<br>0-1951                   | ffice Expen<br>1951-1952                |                | - 1 9 5 1<br>Travel<br>m Expense        | 1 9 5 1 -<br>Per Dem | 1 9 5 2<br>Travel<br>Expense |
|------------------------|---|---|----------------|---|----------------------|------------------------------|
| Mrs. W. D. Archie      | \$                                      | \$                                      | \$             | \$                                      | \$ 185.00            | \$ 279.26                    |
| Harry H. Hagemann      | *********                               |   | 70.00          | 74.28                                   | 270.00               | 305.38                       |
| Vincent B. Hamilton    | *************************************** |   | 400.00         | 727.97                                  | 260,00               | 340.70                       |
| Mrs. Hiram C. Houghton |   | **********                              | 160.00         | 573.18                                  | 200.00               | 540.10                       |
|                        | ***********                             | ***********                             |                |   | 700.00               | ***********                  |
| Description 1          | ***********                             | **********                              | 340.00         | 530.16                                  | 120.00               | 131.15                       |
| Roy Louden             | **********                              | *********                               | 170.00         | 278.95                                  | **********           | ************                 |
| Robert P. Munger       | ************                            | *********                               | ***********    | *************************************** | 230.00               | 362.15                       |
| Richard H. Plock       | **********                              | **********                              | 290.00         | 419.25                                  | 260.00               | 357.66                       |
| Dwight G. Rider        | **********                              | 149.10                                  | 225.00         | 445.95                                  | 175.00               | 174.31                       |
| W. S. Rupe             | ***********                             | *************************************** | 440.00         | 484.47                                  | 175.00               | 145.03                       |
| Henry C. Shull         | 300.17                                  |   | 500,00         | 942.71                                  |                      | 140.00                       |
| Roy E. Stevens         |   | **********                              | 75.0123.757.79 |   | 440.00               | F 10 7 0                     |
| Employees' Retirement  | ***********                             | **********                              | 40.00          | 46.88                                   | 410.00               | 543.16                       |
| State's Share          | ************                            | *************************************** | 88.80          | *************************************** | 78.20                | *****                        |
| Meals                  | *************************************** | ***********                             | ***********    | *********                               | **********           | 140.00                       |
|                        | \$ 300.17                               | \$ 149.10                               | \$2,723.80     | \$4,523.80                              | \$2,163.20           | \$2,778.80                   |

## EMPLOYEES' SALARIES AND EXPENSES

|   | 195  | 0-1951                                  | 1951-  | 1952                                    |
|---|--|---|--|---|
| David A. Dancer, secretary of Board   | Salary                                     | Travel<br>Expense                       | Salary                                       | Travel<br>Expense                       |
| and member Finance Committee & Carl Gernetzky, member Finance Com. R. W. Baxter, member Finance Com.* | 5,700.00<br>5,220.00<br>1,712.50           | \$ 591.87<br>214.57<br>88.76            | \$ 5,950.00<br>5,500.00                      | \$ 287.08<br>465.06                     |
| Ann M. Bruning, bookkeeper<br>Ernestine Conradi, stenographer<br>Inez R. Jolly, stenographer          | 2,700.00<br>2,225.00<br>642.50<br>2,230.00 | 2,691.11                                | 2,880.00<br>2,370.00<br>2,070.00<br>2,370.00 | 2,765.62                                |
| Helen M. Lenihan, assistant secretary Ann Rohn, stenographer State Car Dispatcher                     | 2,765.00<br>2,132.50                       | 44.55<br>700.05                         | 2,910.00<br>2,250.00                         | 39.00<br>576.96                         |
| Employees' Retirement, State's share  | 737.77                                     | *************************************** | 22.17<br>843.64                              | *************************************** |
| \$:   | 26,065.27                                  | \$ 4,330.91                             | \$27,165.81                                  | \$ 4,134.62                             |

<sup>\*</sup>Resigned.

## MAINTENANCE OF STATE ROADS

| Iowa | State | College\$10,765.75 | 1951-1952<br>\$ 6,483.94 |  |
|------|-------|--------------------|--------------------------|--|
|      |       | \$10,765.75        | \$ 6,483.94              |  |

#### AID FOR BLIND

The 41st General Assembly made an appropriation "for the purpose of aiding students who are blind and who are regularly enrolled students taking any course of study, profession, art or science in any university, college, conservatory of music, normal, professional or vocational schools, approved by the State Board of Education, and who are residents of the State of Iowa, and to assist them in defraying their necessary expenses including the expenses of a reader or assistant", with the understanding that the money "shall be granted only to worthy students who are not able, or whose parents are not able to provide the means for continuing their study in any of the institutions above mentioned."

During the biennium that ended June 30, 1952, scholarship aid was as follows:

|           | Number of |              |
|-----------|-----------|--------------|
| Year      | Students  | Expenditures |
| 1950-1951 | 4         | \$1,108.72   |
| 1951-1952 | 4         | 876.02       |

#### AID FOR DEAF

The 37th General Assembly that convened in January, 1917, enacted a law authorizing school corporations to provide education for deaf children. Section 295.3, Code, 1946, is as follows:

"State board of education to supervise. When any school corporation shall elect to proceed under the provisions of this chapter it shall, through its proper officers, communicate that fact to the state board of education, and the state board of education, shall have general supervision of all matters arising under this chapter, and no instructor shall be appointed hereunder and no courses or methods of instruction shall be installed hereunder without the approval of such state board of education."

That section has been in effect continuously since July 1, 1917.

The measure provided that any school corporation that would comply with the provisions of the act should be given state aid for each deaf child between certain ages. A part of section 295.2 of the Code, 1950, is as follows:

"State aid—amount. To any school corporation providing such instruction and complying with all of the provisions of this chapter there shall be granted and paid as hereinafter provided state aid in an amount to be computed at twenty dollars for each month that each child not more than sixteen years of age is instructed under the provisions of this chapter."

The following report contains the names of the cities that maintained day schools for deaf children during the school years 1950-1951 and 1951-1952 respectively, the number of children enrolled in each and the amount of state aid:

|                                   | Desc                       | 1950-1951            |                        | b                          | 1951-1952            |                                   |
|-----------------------------------|----------------------------|----------------------|------------------------|----------------------------|----------------------|-----------------------------------|
|                                   | Deaf<br>Pupils<br>Enrolled | Teachers<br>Employed | Amount<br>Paid         | Deaf<br>Pupils<br>Enrolled | Teachers<br>Employed | Paid                              |
| Cedar Rapids Davenport Des Moines | 9                          | 2 3                  | \$1,750.00<br>2,410.00 | 5<br>8<br>17               | 1<br>2<br>4          | \$ 887.00<br>1,340.00<br>3,180.00 |
| Scholarship Aid                   |                            |                      | (\$4,160.00)<br>309.40 |                            | (                    | \$5,407.00)<br>458.80             |
| Total Aid for Deaf                |                            | -                    | \$4.469.40             |                            | -                    | \$5.865.80                        |

Note: Sioux City did not maintain a day school for deaf children during the school year 1950-1951, and the expense for the school year 1951-1952 was not computed in time to be included in that fiscal year, but was carried over to 1952-1953.

### GENERAL OFFICE SUPPLIES AND EXPENSE

| Official Publications, Recording Fees,   | 51       | 1951-1952 |
|--|----------|-----------|
| and abstract examinations \$ 20. Furniture, Equipment and Supplies 3 652           | 75<br>65 | \$ 16.57  |
| Bond Premiums and Notary fee 192. Microfilming of Minutes 772. Membership dues 55. | 50<br>50 | 128.00    |
| Use of Conference Rooms, Fort Des Moines Hotel                                     |          | 50.75     |
| \$4,693.   | 40       | \$ 195.32 |

# OFFICE EXPENSE PAID BY EXECUTIVE COUNCIL

| Furniture, equipment and supplies purchased. \$ 499.67 Equipment and supplies requisitioned. 476.71 Postage 576.58 Telephone and Telegraph 1,262.77 Express and Freight 7.36 | 1951-1952<br>\$ 601.03<br>442.55<br>601.03<br>552.21<br>316.32 |
|--|--|
| \$2,823.09   | \$2,513.14   |

#### SUMMARY OF INCOME AND EXPENDITURES

| SCHIMILL OF INCOME AND EX                  | ENDITURE       | 5           |
|--|----------------|-------------|
| INCOME                                     | 1950-1951      | 1951-1952   |
| State Appropriation Balance forward        | \$48,800.00    | \$51,000.00 |
| Refunds                                    | 21.22          | 66.17       |
|  | \$54,869.81    | \$51,066.17 |
| EXPENDITURES                               |                |             |
| Board Members Per Diem and Traveling       |                |             |
| Expenses                                   | \$ 7,247.60    | \$ 4,942.00 |
| Finance Committee and Employees' Salaries. | 26,065,27      | 27,165.81   |
| Office Travel                              | 4,358.49       | 4,134.62    |
| Aid for the Blind                          | 1,108.72       | 876.02      |
| resident's Office Expense                  | 300.17         | 149.10      |
| Aid for the Deal                           | 4.469.40       | 5,865.80    |
| General Office Supplies and Expense        | 4,693.40       | 195.32      |
| Total Expenditures                         | \$48,243.05    | \$43,328.67 |
| Balance June 30                            | .\$ 6,626.76** | \$ 7,737.50 |

<sup>\*\*</sup>Reverted.

## MAINTENANCE OF STATE ROADS

| Appropriation    | 1950-1951<br>\$10,000.00<br>4,416.89 | 1951-1952<br>\$10,000.00 |
|------------------|--------------------------------------|--------------------------|
| Expenditures     | \$14,416.89<br>10,765.75             | \$10,000.00<br>6,483.94  |
| Balance June 30. | \$ 3,651.14                          | \$ 3,516,06              |

# OFFICE EXPENSE PAID BY PRINTING BOARD

Printing, binding and stationery, for the biennium that ended June 30, 1952.....\$5,248.75

# JOHN F. MURRAY ENDOWMENT FUND

For the Use and Benefit of the State University of Iowa STATE BOARD OF EDUCATION, TRUSTEE Statement of Receipts and Disbursements Biennium Ending June 30, 1952

Note: This Endowment Fund was created by the Will of Bessie Dutton Murray, and according to the terms of the Will was placed under the trusteeship of the State Board of Education. The Will also stipulated that a John F. Murray Endowment Fund Committee be named whose duty it would be to recommend the use of the fund for such educational purposes as set forth in the Will. A copy of the Will of Bessie Dutton Murray is on file in the office of the State Board of Education.

| Dutton Muliay is on the in the office of the State Board of Ed   | ucation.                                |
|--|---|
| PRINCIPAL ACCOUNT  Receipts  Check No. 44, by James J. Lamb, Executor of the Estate of Bessie Dutton Murray, Deceased, covering partial distribution of residuary estate | 1951-1952                               |
| Disbursements  | *************************************** |
| Balance (On Deposit in the Iowa-Des Moines National Bank, Des<br>Moines, Iowa) \$5,000.00  | -                                       |
| INCOME ACCOUNT Receipts Dividends and interest on securities were received as follows:   |   |
| Caterpillar Tractor Company Common, \$10.00 par\$3,450.00  | \$3,967.50<br>120.00                    |
| Electric Dond and Share Co. Common \$5.00 nov  | 130.00                                  |
| General motors Corporation Common \$10.00 mov  | 160.00                                  |
| termedul Copper Corporation Common No nov 100 00   | 120.00                                  |
| Lake Hacid Company, 5% Hebenture Income Road 120   | 1.50                                    |
| R. H. Macy & Company Common No nor   | 69.00                                   |
| 10 72  | 12.76                                   |
| Montgomery ward & Company Common, No par 100 00  | 75.00                                   |
| U. S. Government Bonds, Series G   | 1,440.00                                |
| * All dividends carried as a demand deposit with the Iowa-Des Moines Nat   | \$6,096.82*<br>ional Bank.              |
| Disbursements  |   |
| Scholarships \$ 1,170.00 Expenses in connection with Erwin D. Canham lecture   | \$ 1,500.00<br>1,496.95                 |
| Total Disbursements  | \$ 2,996.95                             |
| RECAPITULATION   | 4                                       |
| Balance carried forward June 30, 1950  | \$ 1,143.88                             |
| Total Disbursements July 1, 1950 to June 30, 1952  | \$12,980.86<br>4.166.95                 |
|  |   |
| Balance June 30, 1952  | \$ 8,813.91                             |

### JOHN F. MURRAY ENDOWMENT FUND

Securities on Hand as of June 30, 1952

| American Home Products Corporation Common (\$1.00 par)  Caterpillar Tractor Company Common (\$10.00 par)  Chrysler Corporation Common (\$25.00 par)  Electric Bond & Share Common (\$5.00 par)  General Motors Corporation Common (\$5.00 par)  Kennecott Copper Corporation Common (No par)  R. H. Macy & Company, Inc. Common (No par)  R. H. Macy & Company, Inc. Preferred 4¼ % (No par)  Montgomery, Ward & Company, Inc., Common (No par)  Lake Placid Company, 3% Debenture Income Bond  Lake Placid Company, Class A, Preferred (No par)  United States of America  2% Treasury Bond 51/53  2½ % Savings, Series G. | 40<br>20<br>1<br>40<br>20<br>30<br>3<br>12 | Market Value When Acquired \$ 54,337.50 1,400.00 1,320.00 18.00 1,415.00 1,015.00 930.00 309.75 1,350.00 6.25 |
|---|--|---|
|   |  | \$119,651.50  |

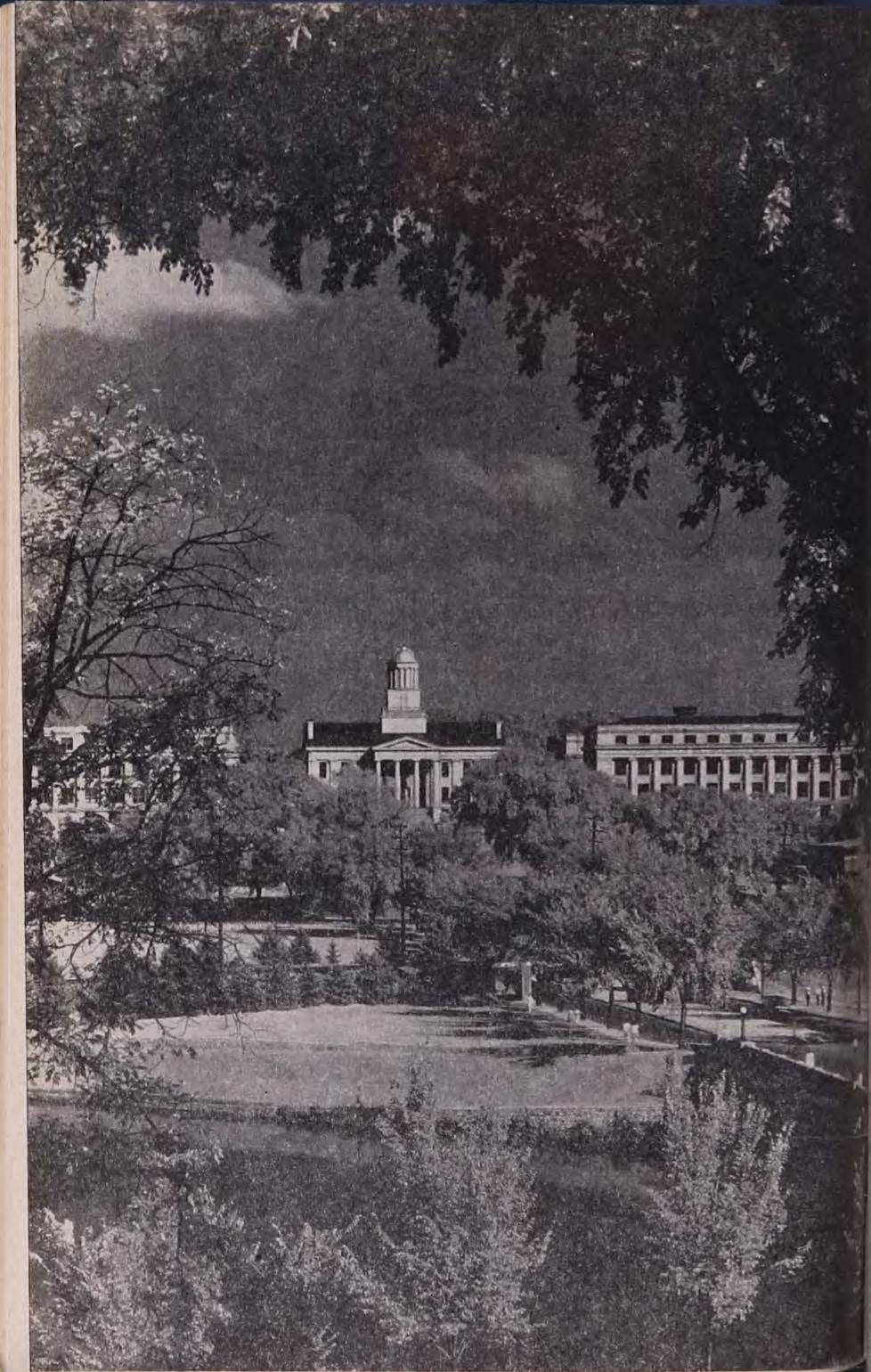
# PERMANENT ENDOWMENT AND TRUST FUNDS STATE EDUCATIONAL INSTITUTIONS

A complete report regarding loans and investments which the Finance Committee has made out of restricted endowment and trust funds belonging to the State University of Iowa, the Iowa State College, the Iowa State Teachers College, and the Iowa Braille and Sight-Saving School is given in the report of the treasurer of the respective institutions.

# State University of Iowa Iowa City

Biennial Report

Period Ending June 30, 1952



# State University of Iowa

Report of Virgil M. Hancher, President



VIRGIL M. HANCHER

The pioneering vision of the First General Assembly of the State of Iowa created the State University of Iowa by an act adopted on February 25, 1847. During the century and five years since, the University's work has touched and benefited every city, village, and home within the boundaries of Iowa.

The University's objectives have been three-fold: to educate in her classrooms, to advance the frontiers of knowledge through research, and to carry the wealth of knowledge from her libraries, her laboratories, and her learned faculty to the people of Iowa.

Consistently, throughout her history, the University has maintained an educational program of the highest integrity as the base for all her activities and the foun-

dation upon which superstructure of professional, semi-professional, and graduate education has been erected. The University is a member of the Association of American Universities, an association of thirty-seven of the outstanding institutions of higher learning in the United States and Canada.

The University has pioneered in liberal education, for both men and women students, and today ranks with the leaders in the general education movement.

The University's objectives of teaching and research have been carefully integrated to achieve the greatest efficiency in the teaching and learning processes. Balanced living, with proper attention to pleasant housing, maintenance of good health, and recreational, religious, and cultural activities, has been provided as no less important to a rounded college experience.

From the days when she stood on Iowa's physical wilderness, the State University of Iowa has been on the world's educational frontier. She has pioneered and advanced with her state, and, with justifiable pride, points to her distinguished contributions to the advancement of knowledge and the well-being of the State of Iowa.

#### THE CAMPUS

The University's buildings (more than 70) dot a 706-acres campus stretching for nearly a mile along the banks of the gently winding Iowa river.

Dominating the scene on the east bank of the river is the Old Capitol, first capitol of the State of Iowa. Its history and architecture symbolize the pioneer spirit of Iowa and her University. Arranged about the Old Capitol in a pentacrest and in nearby blocks are buildings

housing the departments of the College of Liberal Arts and Commerce; to the east are the College of Education, the Iowa Child Welfare Research Station, and the Extension Divicion all housed in East Hall; to the north are the College of Law, Dentistry and Pharmacy, the women's dormitories and Iowa Memorial Union; to the south are the College of Engineering, the new University library, the new Journalism building, the power and water plant, and the maintenance and service buildings.

The distinctive Gothic tower of the University Hospital rises above the west campus. In its immediate vicinity stand the buildings of the Medical Center, including the College of Medicine, the College of Nursing and the State Bacteriological Laboratory, Children's Hospital, Psychopathic Hospital, the new Hospital School for Severely Handicapped Children, and Westlawn Nurses Dormitory, which also temporarily houses the Iowa Hospital School for Severely Handicapped Children. To the northwest stands the new Veterans Administration General Hospital, and to the west and south are the athletic fields and golf course, the Field House and Armory; and on the west bluffs of the Iowa stand the large dormitories for men. On the bank below at the water's edge are the Hydraulic laboratories. To the north along the river's west bank are located the Law Commons, law student dormitory, the Fine Arts building and the theatre.

#### PERMANENT CONSTRUCTION

During the present biennium the first unit of the new Library has been completed and occupied as has an addition to the Women's gymnasium. The new Library is the first major educational structure to be built since 1927 when the Medical Laboratories were built with the aid of a gift from an outside agency amounting to one-half of the building cost, and is the first major educational structure to be constructed entirely from state funds since 1924.

Since the end of World War II two additions have been made to permanent dormitory construction, one at Hillcrest Men's Dormitory increasing the expanded capacity by 173 men and the other at Currier Hall increasing its expanded capacity by 168 girls. Both were additions to the self-supporting dormitory system and were not constructed with tax funds.

Now underway on the campus is the first unit of a Communications Center, a new Iowa Hospital School for Severely Handicapped Children and a small Student Chapel, the latter financed by donations from private sources. Still in the planning stages are the expansion of the Iowa Memorial Union and the major share of the very necessary improvement and enlargement of the power plant and utility distribution.

A recent survey determined that the University has 899,873 square feet of floor area devoted to academic use in classrooms, laboratories and nature. However, the survey of the Iowa state institutions of higher education made by Professor George D. Strayer and assistants during 1950 determined that the University has 259,855 square feet of floor area now in use in temporary and obsolete buildings.

Construction on the campus of the University and all recommendations to the State of Iowa for improvements in the physical aspect of its University proceed on the basis of a long-term plan devised by the Campus Planning Committee. The plan is designed to integrate and make completely efficient the use of all facilities and floor space. A ten year program for capital improvements has been included in the University's Legislative Askings for the Biennium 1953-55.

Another new major construction project completed and occupied in March 1952 is the new 500-bed Veterans Administration General Hospital rising northwest of the University's medical center. The tenstory main building supplemented by a service building a small apartment structure for limited staff housing occupies a 13-acre tract adjacent to the Psychopathic Hospital grounds.

### TEMPORARY BUILDINGS

Still very prominent and very necessary to the campus scene are the temporary housing and classroom structures including temporary barracks, quonset huts, and trailers, nestled in every nook among the permanent buildings and clustered in villages along the river's edge and on the rolling hills of the golf course.

The need which required the construction of these unsightly but utilitarian structures if it was to be met at all has diminished little in the years since the war. They continue to provide 832 housing units for students who remain from the great influx of G. I.'s and other young people who sought higher education immediately following World War II. Included in these temporary accommodations are 128 trailers, 654 barracks apartments, and 50 quonset apartments for married students.

The need for married student housing remains and as school opened in September of this year 336 students and staff members are on our waiting list after all units have been assigned. The difficulty in meeting this sustained demand is increased by the fact that the trailer accommodations for married students are rapidly deteriorating and forcing the abandonment of the units as they become unrepairable.

The same influx which overflowed available housing on the campus and in and about the city of Iowa City, made necessary the addition of temporary barracks buildings for classroom and storage space. A survey of the University reveals that 98,192 square feet of temporary space is now in use. This floor space represents an area one and one-fourth greater than that contained in one of the University's major four-story classroom buildings.

The University has been proud of its ability to meet the demands made of it through temporary measures. The demand, however, has continued beyond expectation, and those temporary structures which were erected during a state of emergency are now in various stages of wear and deterioration which makes any estimate of their future utility a dubious prophecy. All prospects at this point indicate that most, if not all and more, of this temporary space must be provided in permanent construction prior to 1960.

#### COURSES OF STUDY

The academic affairs of the University are conducted under the direction of the Provost of the University who in the spring of 1950 assumed the powers, duties and functions of the executive deans of the University's Division of Research and Teaching and the Division of Health Sciences and Services. Under the Provost the advantages of the divisional system, which draws together related areas of the University, have been retained. Grouped in the research and teaching area are the Colleges of Commerce, Education, Engineering, Law, Liberal Arts, the Graduate College and the Summer Session. Included in the health sciences and services groups are the Colleges of Medicine, Dentistry, Pharmacy, and Nursing, the University General Hospital,

the Children's Hospital, Psychopathic Hospital, the State Bacteriological Laboratory, and the Hospital-School for Severely Handicapped Children.

The University organization also includes four schools. Of these, three—the Schools of Journalism, Fine Arts, and Social Work—are affiliated with and administered under the College of Liberal Arts. The fourth, the School of Religion, offers work through the College of Liberal Arts, but is related to the University through the President of the University.

A minimum of four academic years of study is required for a baccalaureate degree from the College of Liberal Arts with its affiliated schools, and the same time is required for a bachelor's degree from the Colleges of Commerce and Pharmacy. Engineering requires a minimum of four and one-half years.

Six years of study, two in pre-professional and four in professional study, are required for a degree from the College of Dentistry. Law requires three and one-half years beyond the three years in liberal arts, while seven years are necessary, three premedical and four in medical study, for the degree of Doctor of Medicine. Three years of study and clinical practice are required for completion of the graduate nurse curriculum in the College of Nursing. The three year program will last be offered to new students in September, 1952. A four calendar year course in nursing leads to the Bachelor of Science in Nursing and the certificate of Graduate Nurse.

Advanced degrees from the Graduate College are earned under approved programs of study and research with a minimum of one year required for a master's degree and three for the doctorate.

The various courses of study and fields of specialization and the degree conferred upon graduation are as follows:

COMMERCE—Accounting, Economics, Labor and Industrial Management, Marketing and Merchandising, Office Management and Business Education, and General Business majors lead to the degree Bachelor of Science in Commerce.

DENTISTRY—Four-year course, in addition to two years of predental study in the College of Liberal Arts, leading to the degree Doctor of Dental Surgery.

Graduate work leading to the degree of Master of Science, from the Graduate College, is available in the field of Orthodontics, Pedodontics, Roentgenology and Dental Pathology, Therapeutics, and Periodontia.

EDUCATION—Courses for the professional preparation of teachers at the undergraduate level are integrated with the curricula of the Colleges of Liberal Arts and Commerce and lead to degrees in those colleges. Graduate programs for teachers, principals, supervisors, superintendents, directors of student teaching, and research and teaching positions in higher education lead to the M. A. and Ph. D. degrees in the Graduate College.

ENGINEERING—Chemical, Civil, Electrical, and Mechanical, leading to the degree of Bachelor of Science in the designated curriculum; General and Commercial leading to the degree of Bachelor of Science without designation. In each curriculum certain specialized options may be elected; for example, automotive, industrial, aeronautical, hydraulic, sanitary, structural, communication, power, or metallurgical. Considerable emphasis is placed on graduate work leading to the Master of Science and Ph. D. degrees in the branches of Engineering.

LIBERAL ARTS—Actuarial Science, American Civilization, Anthropology, Art, Astronomy, Bacteriology, Biochemistry, Botany, Chemistry, Child Welfare, Chinese Classics, Economics, Education, English, European Literature and Thought, Geography, Geology, German, Greek, History, Home Economics, Hygiene, Journalism, Latin, Library Education, Mathematics, Museum Training, Music, Occupational Therapy, Orienal Studies, Philosophy, Physical Education, Physics, Political Science, Psychology, Religion, Romance Languages (French, Spanish, Italian, Portugese), Russian, Social Science, Social Work, Sociology, Speech and Dramatic Art, Speech Pathology, and Zoology leading to the degree Bachelor of Arts, Bachelor of Science, Bachelor of Music, and Bachelor of Fine Arts.

Specialized courses in the Departments of Chemistry and the Division of Physical Education lead to the degree Bachelor of Science in the respective fields.

Students who select courses to prepare for dentistry, law, and medicine may study pre-professional subjects in the College of Liberal Arts for the required number of years and then enter the professional college. If all specific requirements for the bachelor's degree are included in the pre-professional program and the first year of professional study is completed successfully, the student may receive a bachelor's degree from the College of Liberal Arts, since the college will give credit for one year of professional work in lieu of the fourth year necessary for a bachelor's degree.

SCHOOL OF FINE ARTS—Combines departments of art, music and dramatic arts. Students enroll in the College of Liberal Arts and may be candidates for one of the degrees of Bachelor of Arts, Bachelor of Music, or Bachelor of Fine Arts.

SCHOOL OF JOURNALISM—Offers study sequences through the College of Liberal Arts in Editorial Journalism, Radio and Television Journalism, Advertising, Magazine Journalism, Pictorial Journalism, and Public Relations. Awards a Certificate of Journalism on basis of scholarship and concentration in the field.

SCHOOL OF RELIGION—In cooperation with the College of Liberal Arts offers a field of concentration leading to Bachelor of Arts degree. It is Inter-faith in nature and professorships of Catholic, Jewish, and Protestant faiths are maintained by the respective groups.

SCHOOL OF SOCIAL WORK—Offers only a two-year graduate curriculum as preparation for social work. Some undergraduate subjects recommended as preparation for professional training are now being given.

LAW—Three and one-half academic year course, in addition to three years of pre-law study in the College of Liberal Arts, leading to the degree L. L. B. or J. D.

MEDICINE—Four year course, in addition to three years of premedical study in the College of Liberal Arts, leading to the degree Doctor of Medicine.

The College of Medicine offers postgraduate work leading to advanced degrees in the Graduate College. Special training is also offered in Physiotherapy, Occupational Therapy, and Radiology.

At frequent intervals each year, the College of Medicine also offers postgraduate conferences designed to provide new and refresher information for practitioners in the State of Iowa.

COLLEGE OF NURSING—The college no longer offers the standard three year program leading to the Certificate Graduate Nurse. The degree of Bachelor of Science in Nursing and the Certificate Graduate Nurse are offered at the conclusion of the four calendar year program. Students who have received the certificate of graduate nurse may enroll for additional work leading to the degree Bachelor of Science in Nursing. A special program in Psychiatric Nursing is also being offered.

Work is offered through the Graduate College toward the Masters degree in the area of Nursing Service Administration.

PHARMACY—Four-year course, leading to the degree Bachelor of Science in Pharmacy.

GRADUATE—Opportunity for study at the graduate level is available in all fields listed above at this time. It is also available in the fields of Child Welfare and Hydraulic Engineering. Such study leads to the degrees Master of Arts, Master of Fine Arts, Master of Science, and Doctor of Philosophy.

CORRESPONDENCE STUDY—Courses at the college level are offered in many of the departments through the Extension Division to students who cannot be in residence but wish to prepare themselves for more effective work in their respective occupations, or who wish to continue work toward degrees while out of residence.

#### ENROLLMENT

Prior to World War II, the University stood among the fifteen largest colleges and universities in the country in the total number of different students of college grade enrolled annually. Its growth had proceeded apace with the general upward trend of college enrollments. The University's enrollment of 1,542 different campus students of college grade in 1900-01 rose to 9,283 in 1940-41, forty years later.

Then came the overwhelming influx of the veteran students. During the war, in 1943-44, the campus enrollment of college grade went down to a low of 4,891. Just four years later, 1948-49, the enrollment had risen to 13,354. In the academic year 1949-50 this number had decreased slightly to 13,044 and in 1950-51 to 11,822.

This pattern is comparable to the experience of other large universities.

The enrollment trends in higher educational institutions now indicate a rapid falling away from the top G. I. enrollments of the immediate postwar years. The University's veteran enrollment declined by about 40% in the fall semester of 1950. However, the lull was anticipated and is expected to continue until 1952 when again the enrollments will take an upturn continuing past the highest immediate post-war peaks sometime around 1959-60 and will continue to spiral to a pinnacle for all time by about 1965. Forecasts are based on the best past experience with enrollments as indices are weighted heavily with the influence of the increased birth rate of the early 1940's and the recognizable trend toward the enrollment higher percentages of the population in high educational pursuits.

Every university has faced the complex problems of providing the education demanded during the recent years without a sacrifice of the integrity of academic program. Now faced with temporarily smaller enrollments and anticipated record enrollments within a few years the universities must be concerned with the integrity of the academic pro-

gram lest it be slighted by attempts at false economy and rendered helpless before the next record wave when it arrives in the late 1950's.

The overload shouldered by the staff and administration of the University to the point of physical exhaustion in some instances will diminish gradually as enrollments diminish at some of the levels of higher education. There is little indication that enrollment will not continue to be great in some graduate and professional areas for several years to come. A period of reduced enrollments may provide sufficient time in which to partially recuperate and bring the university, through careful planning, to the point of readiness at which it need not be concerned with its integrity in the face of unprecedented demands for its services and may more easily maintain its high standards of instruction, research, and service.

The record of enrollment since 1900, by ten-year intervals to 1940 and annually thereafter is as follows:

| Year      | Enrollment<br>November 1   | June to June<br>On Campus of<br>College Grade | All types,<br>including<br>Correspondence<br>and excluding<br>Conferences<br>and Short<br>Courses |
|-----------|--|---|---|
| 1900-1901 | 1,448  | 1,542   | 1,542   |
| 1910-1911 | A MEG  | 2,090   | 2,090   |
| 1920-1921 | 1 200  | 5,345   | 5,345   |
| 1930-1931 | F. 400   | 8,235   | 9,901   |
| 1940-1941 |  | 9,283   | 10,820  |
| 1941-1942 | W 1 4 4 1 1  | 8,290   | 10,373  |
| 1942-1943 | -  | 7,160   | 9,706   |
| 1943-1944 |  | 4,891   | 7,957   |
| 1944-1945 | 0.00*  | 5,262   | 8,492   |
| 1945-1946 | 2 2 2 2  | 8,422   | 10,374  |
| 1946-1947 |  | 11,988  |   |
| 1947-1948 | 10.000   | 12,571  | 16,908  |
| 1948-1949 | 12 T SEE PT 12 T SEE T | 13,354  | 16,109  |
| 1949-1950 |  | 13,044  | 17,542  |
| 1950-1951 |  | 11,822  | 17,506  |
| 1951-1952 | M G GG   | 10,146  | 16,784<br>15,510  |

It is significant to note that the University usually enrolls about 20% of the college enrollment in the State of Iowa, and grants about 30% of all the degrees granted by Iowa colleges. This is perhaps the best evidence of the relationship of the University to the total pattern of higher education in the State of Iowa. The University is a partner with the four-year colleges and the junior colleges of Iowa in the fields of general education—the processes of training citizens for good citizenship.

Beyond that level the University provides the professional and specialized programs which provide opportunities for further study at an advanced level for the graduates of junior colleges, and four-year colleges as well as for her own students. In so doing, the University is an integral and indispensable part of the total program of higher education in the State of Iowa.

#### RESEARCH AND SERVICE UNITS

The demand by the people of the State of Iowa on the facilities and the personnel has led through the years to the establishment of several units as follows: THE EXTENSION DIVISION was established by a special appropriation of the General Assembly of Iowa in 1913. It includes the following fields of service: Education service to school official and boards of education; on-campus conferences for teachers, bankers, nurses, physicians, journalists, etc.; assistance to study clubs, parent-teacher associations, and other organizations in the preparation and content of their programs including speakers; loan service films, film slides and recordings to schools, churches, clubs, organizations and adult groups in Iowa on a great variety of topics including health and citizenship; cooperates with various departments on campus to sponsor high school contests in debating, public speaking, play production and music; correspondence courses and Saturday Classes.

IOWA CHILD WELFARE RESEARCH STATION was established in 1917 by an act of the state legislature which authorized that it be maintained as an integral part of the University, having as its objects the investigation of the best scientific methods of conserving and developing the normal child, the dissemination of the information acquired by such investigation, and the training of students for work in such fields.

In its work the Station emphasizes research in various aspects of child development, services in accord with the dissemination and interpretation of findings, and the training of students at advanced levels for research, teaching, and dissemination careers in child development. Although different aspects of child development are represented by the variety of special interests of staff members, the breadth and intensity of research and study are facilitated by cooperation with other University departments through mutual research programs, jointly planned courses, and shared services. Children at all age levels are studied in homes, schools and institutions. There are also opportunities for study in connection with parent discussion groups throughout the state.

THE IOWA INSTITUTE OF HYDRAULIC RESEARCH was organized in 1931 as a department of the College of Engineering, the Institute coordinates the staff and laboratory facilities available for investigations of unusual scope or complexity in the fields of fluid mechanics, hydrology, and hydraulic engineering. An agency is thus provided for conducting applied research in cooperation with governmental bureaus, municipalities, and industrial corporations, as well as fundamental research by staff members and graduate students. The Hydraulics Laboratory of the Institute is located at the west end of the University Dam.

THE BUREAU OF BUSINESS AND ECONOMIC RESEARCH represents a reorganization and reactivation of an older agency of the University founded in 1926. In effect, it serves not only business and economics in the College of Commerce, but it has important working relations with the departments of Geography and Sociology outside the college. The Bureau is charged specifically with the rendering of research and service to the business people of Iowa. In furtherance of this objective it publishes monthly the IOWA BUSINESS DIGEST and at periodic intervals it issues research studies. These studies have been concerned with income distribution, manufacturing trends, comparative electric rates, and state and local finance. The staff also undertakes a variety of service projects. Since the fall of 1949, the major service activity has centered around pilot trading area surveys in various Iowa towns.

The Bureau specifically invites questions involving the gathering and interpretation of economics and business statistics.

THE INSTITUTE OF PUBLIC AFFAIRS was established on October 1, 1949. This agency serves as a research and service link between the University and public officials and units of government on the local, county, and state levels in Iowa. Through the Institute, related areas of the University and their research facilities are brought in contact with the problems faced by public officials in the state.

Publications of the Institute include handbooks for various groups of governmental officials as well as the results of research studies and surveys concerning specific governmental problems. Frequently these publications are prepared by the Institute's full time staff or public affairs interns in cooperation with organized groups of public officials. All such publications are planned to meet the real needs of public officials in Iowa.

Short courses and in-service training for government officers are held on the University campus. These are patterned after the annual Short Course for Peace Officers which has been conducted on the campus annually for the past fourteen years. University students may arrange to attend the sessions of these courses.

Services to the counties and communities of the state include research in governmental problems, traffic and police science equipment, including a polygraph (lie detector) and alcoholic breath tester.

THE BUREAU OF LABOR AND MANAGEMENT was established in September 1950 to meet the need for instruction, research, and service to Iowa labor and industrial management groups.

The Bureau seeks to utilize the existing instructional staff and framework of the Colleges of Commerce, Engineering, and Law and the Departments of Psychology and Sociology in order to expand and coordinate undergraduate and graduate training to prepare students for employment in labor, management, and government positions.

A continuous program of industrial relations research is conducted by the staff members of the Bureau. It also acts as a clearing house of information for questions which involve Iowa Labor and management groups.

The Bureau seeks to promote better understanding of the current and underlying problems of Iowa labor and industry by sponsoring conferences on the State University of Iowa campus at which times state leaders may discuss their problems with nationally prominent industrial relations authorities.

THE IOWA LAKESIDE LABORATORY was first established in 1909 under the leadership of Professor Thomas H. MacBride and for many years it was financed largely by a group of interested alumni and friends and later by the Iowa Lakeside Laboratory Association until 1947 when the State Board of Education assumed the responsibility for the operation and management of the Laboratory. The Iowa Lakeside Laboratory, a biological field station is located in the lake region of northwest Iowa. Its campus is a tract of land, some hundred acres of natural prairie, adjacent to Miller's Bay on the west shore of West Okoboji Lake. The Laboratory is especially designed to provide an opportunity for students of biology, conservation and teachers of those subjects to meet directly the natural conditions of plant and animal life as they exist in the field.

#### MEDICAL SERVICE UNITS

THE STATE UNIVERSITY OF IOWA HOSPITALS, including the General Hospital and the Children's Hospital, have a total bed capacity

of 896 plus 55 bassinets. For the 1951-52 fiscal year, the University Hospitals admitted 19,119 patients; out-patient visits numbered 27,462 and there were 1,496,973 meals served. Patient-days—one patient in the hospital over a 24-hour period—amounted to 268,462. There were 9,760 major and minor operations performed; 1,121 births recorded and 22,116 patients were transported to and from the hospitals by the ambulance system.

THE STATE PSYCHOPATHIC HOSPITAL, with a bed capacity of 60, admitted 352 patients during the 1951-52 fiscal year. The patient days numbered 18,140, for an average patient-stay in the hospital of 49.9 days. Out-patient visits to the hospital numbered 4,848, and per cent of occupancy for the year was 82.8.

THE IOWA HOSPITAL-SCHOOL FOR SEVERELY HANDICAPPED CHILDREN had an average daily enrollment for the year September 1951 to September 1952, of 29. The children were given, in addition to classwork, 3,821 occupational therapy treatments; 3,702 physical therapy treatments and 2,793 speech therapy treatments. There were 275 visits on an out-patient basis by parents of handicapped children for advice and consultation. One hundred and twenty-six University students in special education, Occupational and physical therapy, psychology, speech and physical education received practical training in the Hospital-School. An additional several hundred students from the fields of child welfare, medicine, nursing and physical education, in addition to others, also received training by observing and studying the children in the school. During the summer, 20 cerebral palsied children attended a two-month special clinic where their conditions were evaluated and where treatments were initiated.

THE STATE BACTERIOLOGICAL LABORATORY is a permanent part of the College of Medicine of the University. It is responsible for making bacteriological and chemical examinations of water, and necessary investigations of both laboratory and field work to determine the source of epidemics of disease, and to suggest methods of overcoming and preventing the recurrence of epidemics. This service may be requested by any state institution, school, municipality or by any citizen when in the judgment the investigation is necessary in the interests of the public health. The Laboratory cooperates and works with the State Department of Health in performing bacteriological, serological, and epidemiological examinations.

#### THE FUTURE

If the University were to exist in a vacuum, little more would be necessary in a biennial report than to reprint a standard report each year. If all things are constant, if enrollments didn't fluctuate, if society didn't develop new symptoms, if support was always adequate to the standardized tasks of an educational vacuum, if medical research didn't move ahead, and if no one experimented with the nature of the atom, the biennial report would be a simple matter.

Such is not the case. The University lives and works in the world of economic, social, political and all the other realities right along with the citizens for whose benefit it constantly strives. Change, improvement, new influences, new discoveries, new problems, all affect the University and even in a two-year span present many new considerations as well as many new factors touching upon old problems recognized in previous reports.

In 1948 this report stated:

"Informed researchers estimate that the low point in post-war college enrollments will be reached within the period of 1953-56.

Estimates of the population of college age in Iowa for the next 17 years indicate a low point in 1953 followed by a steady rise through 1960 and a sharp rise, reflecting the increased birth rate of the war years, from 1960-65."

Four years later these estimates have gained support. Some aspects of the predicted trends have already been experienced giving further weight to the prediction that the current decline in the college enrollment is but a lull soon to give way to enrollment spirals to heights beyond existing records.

In the same document it was said:

"Financially, the University faces a crisis . . . . . two sources of financial support which are not normally a part of the financing of public-supported higher education are the reserves from war earnings and the excess over normal fees paid by the federal government on behalf of the veteran students.

Only with the aid of these two sources of funds has the University been able to meet its educational obligations during the current biennium. Now they are depleted or diminishing rapidly. The reserves will virtually be exhausted and the natural reduction of the veteran student numbers will reduce the additional income from that source rapidly."

In 1950 the financial picture of the University was described in this paragraph:

"Reserves which might have been plowed back to maintain and strengthen programs and facilities have been spent on current operations that the current programs might be allowed to continue. Working funds, a necessity in any large operation whether business or public-supported higher education, are being seriously depleted for the sake of current operations. Inflation is taking an ever larger portion of the dollar spent for education as the University is driven back to complete reliance on its two chief sources of money support—state appropriations and student fees. Student fees cannot be expected to bear a heavier burden lest higher education be priced out of the market. State appropriations for higher education must be increased and such appropriations regarded as investments—the best that Iowa can make—rather than as aid spending from which little or no return can be expected."

The world is close to the threat of war; indeed it may be in World War III. To anticipate and fear rather than prepare is but to surrender in spirit if not in fact. The challenge to move ahead wisely is an even greater challenge than ever before. We must have educated leaders and educated citizens.

It must not be forgotten that this State has no more precious possession than its human stock. And, in its state-supported University, this State possesses an institution which is engaged in a unique fashion in the study, conservation, development and improvement of its human resources—its men, women and children.

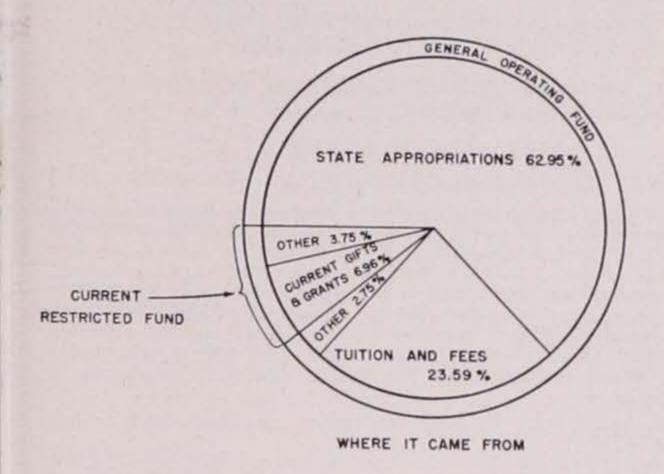
The University stands on the frontier as it has since February 25, 1847—59 days after Iowa became one of the United States. It must continue to serve its people with even greater zeal and determination in every way that the resources of higher education can be brought to serve through teaching, research and service. It must be enabled to serve at its greatest capacity. It can be enabled only through the complete support of statesmen in government and in the citizenry who must

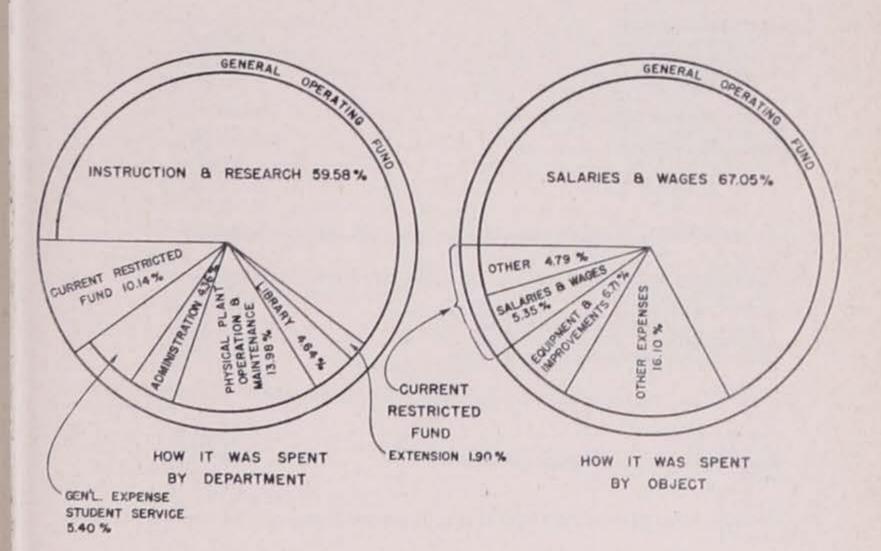
know full well the price we shall pay for failure to develop adequately our human resources.

Last August I spoke to the graduates of the University at the Summer Session Convocation as Follows:

"I count it among the first and most important characteristics of this University that it has attempted to bring to fulfillment the hopes and aspirations of its Founders, and of the Republic's Founding Fathers before them: a free and open society in which opportunity shall be based upon merit and character rather than upon class or caste-The American Dream of Franklin and Washington and Jefferson. Indeed, D. M. Richardson, one of the founders of this University, made the following statement to former President John G. Bowman of this University concerning the action of the founders on the day that the site of this University was chosen. Said Mr. Richardson: 'On that day we met out-of-doors in a clearing in the hazel brush under the oak trees. Before the meeting we got down on our knees in a circle, and we asked God for the wisdom to build a University that would turn out the kind of men this Commonwealth will need.' I believe that it has been, and always will be, the function of this University to produce that kind of men."

THE EDUCATIONAL OPERATING DOLLAR 1950 - 51





| These available | funds | were | applied | as | follows: |
|-----------------|-------|------|---------|----|----------|
|-----------------|-------|------|---------|----|----------|

| Expended for major repairs and replacements in dormitories Paid on Dormitory Indebtedness Interest on Dormitory Notes  Non-Cash Adjustments | (   | 152,029.24<br>217,750.00<br>30,960.40<br>400,739.64<br>188.98 | )  | <b>\$4</b> 00,928.62                  |
|---|-----|---|----|---------------------------------------|
| Total Cash Balance from Operation as of June 30, 1951  Less Orders & Commitments in Process   |     |   | \$ | 155,986.72<br>81,343.58               |
| Net Balance June 30, 1951   |     |   | \$ | 74,643.14                             |
| Tenant Properties Cash Balance July 1, 1950   |     |   | 8  | 16,345.77                             |
| IncomeExpenditures  | \$  | 13,891.77<br>9,769.52   |    | 4,122.25                              |
| Cash Balance June 30, 1951  |     |   | 8  | 20,468.02                             |
| Iowa Memorial Union   | Lou | inge Room   | Sp | pecial Fund                           |
| Cash Balance July 1, 1950   | \$  | 1,848.89<br>5,754.26  |    | \$96,380.71<br>20,947.00<br>25,183.50 |
| Total Expenditures Transfer to Plant Fund for Union Addition.   | \$  | 7,603.15<br>6,646.16  |    | 142,511.31<br>19,433.04<br>5,851.00   |
| Cash Balance June 30, 1951  | \$  | 956.99  | -  | \$117,227.27                          |
|   |     |   | -  |                                       |

#### Store Rooms and Service Departments

In order to meet the operating demands of educational and other departments, it is necessary, in the interest of economy and efficiency ,to operate certain store rooms and service departments. These are handled upon a cost basis through a revolving fund. The amount of service rendered during the year is as follows:

| Store Departments General Stores Physical Plant Stores Physical Plant Coal Stores Postal Stores Pharmacy Drug Store Room Hospital Stores  | 615,391.47<br>56,470.22<br>352,552.46<br>31,648.91<br>289,817.62<br>274,082.86   |
|---|--|
| Service Departments  Experimental Animal Account Laundry Service Printing Service Statistical Service Physiology-Pharmacology Shop Mailing Service Physical Plant Jobs Storage and Transportation Photographic Service Car Pool Operation | 4,111,25<br>154,275,71<br>179,663,29<br>94,022,61<br>9,995,89<br>18,688,32<br>510,306,92<br>19,798,71<br>52,045,10<br>4,034,78 |

#### Non-Educational and Other Special Funds

The University received from different sources gifts and endowment income for student prizes, scholarships, student aid, student activity and miscellaneous purposes. This is accounted for as non-educational income. The total received the past year amounted to \$293,441.04.

#### Student Activity Fees

Beginning with the fall semester or 1941-42 the Board of Education authorized the collection of a student activity fee as a part of the general student fee. During 1950-51 the sum of \$223,265.42 was available including a balance forward of \$21,660.42. The sum of \$205,104.66 was allocated to various student activity funds and expenses paid of \$1,628.77 leaving a net balance of \$16,531.99 carried as a reserve on June 30, 1951.

#### Agency Funds

The University Business Office handles and audits funds of various student activities on the campus consisting of different student organizations, Athletics, and Student Publications. These are accounted for as agency funds and, except for audit purposes, are not a part of the general revenue of the University. Reports of their activities are published separately. The gross receipts in 1950-51, including transfers, were as follows:

| Student Publications  Board in Control of Athletics  Student Organizations   | DAG FIRE DA           |
|--|-----------------------|
| ENGRADOR OF ENGLISHED FOR THE STATE OF THE S | 4 79 5 M P 15 15 45 4 |
| Medical Service Funds  | <br>708, 250, 14      |

The University Business Office also handles other Agency Funds such as Alumni Association Funds, Fraternity and Sorority Business Service, Iowa Memorial Union Corporation, Employees' Age Retirement Premiums, Withholding Tax from Federal and State Governments, R. O. T. C. Unit Fund, and Deposits. The gross receipts of 1950-51 were as follows:

| General Agency Funds | \$2,581,213.58 |
|----------------------|----------------|
| Deposits             | 97,348.32      |

#### Student Loan Funds and Other Student Aid

Student Loan Funds were established in 1900 at the University. At present they total \$133,557.22 and consist of 26 different funds. They have been established by gifts from alumni, friends and students. Loans are approved by the Student Aid Committee and handled through the University Business Office. In 1950-51 305 students received loans totaling \$24,824.45. Income in the amount of \$1,513.24 was collected and added to the fund or to associated accounts. On June 30, 1951 the outstanding loans totaled \$29,596.89, Investments in U. S. Government Bonds totaled \$3,960.00, cash \$100,000.33. (See Exhibit C)

Further aid was received by 5,866 students in the form of scholarships, fellowships, and Veterans Administration student fee payments with a total of \$799,985.62.

#### Endowment Funds

The first endowment fund was established in 1840 from the sale of land from the Federal Government. Other endowments have been received from time to time. Endowment funds are mostly unexpendable, the income being used for the purpose designated in the trust deeds. On June 30, 1951 the Endowment Fund totaled \$1,585,687.12 and was invested as follows: (Schedule D-1)

| First Mortgage Loans | \$ 58,910.02 |
|----------------------|--------------|
| Donas                | T 100 DOA EA |
| Oppuno               | 212 250 00   |
| Assau Amarc Owned.   | 2 000 00     |
| Farm Sale Contracts  | 22 015 00    |
| Other Securities.    | 8,205.87     |
| Cash                 | 9,077.07     |

\$1,446,262.46

| Aptite Estate Trust Held by Iowa State Board of Education John F. Murray Endowment Trust  Total Endowment  Total Endowment  Total Endowment Principal was increased \$7,547,46 for the following reasons:  Earnings added to Endowment Principal by agreement as Reserve against Loss on Investment  F. O. Lowden Orntorical Principal trust Reserve Fund Bennett Memorial Chapel President's Fund Johnson Memorial Prises  Additions to Endowments Gift from Gitizens of Iowa City for Chapel Wilbur J. Teeters Scholarship Persident's Fund Persident's Fund Additions to Endowments Gift from Gitizens of Iowa City for Chapel President's Fund President | Funds Held by Trustees  |   |   |                               |
|---|---|---|---|-------------------------------|
| During the year the endowment Principal was increased \$7,547,46 for the following reasons:   | Held by First National Bank of Iowa City  |   |   | 9,059.92                      |
| During the year the endowment principal was increased \$7,547,46 for the following reasons:   | Held by Iowa State Board of Education   |   |   | 130,365.54                    |
| Earnings added to Endowment Principal by agreement as Reserve against Loss on Investment  F. O. Lowden Oratorical Prize Insurance F. O. Lowden Liberal Arts Prize Reserve Fund F. O. Lowden Liberal Arts Prize Reserve Fund Bennett Memorial Chapel President's Fund Johnson Memorial Prizes So. 00 \$ 704.10  Additions to Endowments Gift from Citizens of Lowa City for Chapel Oresident's Fund So. 00 \$ 704.10  Additions to Endowments Gift from Citizens of Lowa City for Chapel Oresident's Fund So. 00 \$ 704.10  Additions to Endowments Gift from Citizens of Lowa City for Chapel Oresident's Fund So. 00 \$ 704.10  Additions to Endowments Gift from Citizens of Lowa City for Chapel Oresident's Fund So. 00 \$ 704.10  Additions to Endowments Gift from Citizens of Lowa City for Chapel Oresident's Fund So. 00 \$ 704.10  Additions to Endowments So. 00 \$ 704.10  Additions to Endowment Reserve Additions So. 00 \$ 704.10  Additions to Endowment Reserve Adverse General Operation So. 00 \$ 704.10  Deduct: Transfers to Trust Funds Abstract Fees on Land Sale So. 00 \$ 704.10  Net Principal Increase So. 7.547.46  The net income received on Group Investment was \$28,215,37 or 2,88%. This was distributed as follows:  To General Operating Fund So. 8,356.94 To Current Restricted Fund So. 105.61  To Loon Funds Total Group Investment Net Income So. 28,215.37  Add: Gross Receipts from Non-Group Investment Securities 18,228.99  Total Endowment Income So. 466,444.36  Funds available for major plant improvements and their disposition were as follows: (Exhibit E)  Balance Forward July 1, 1950 So. 8,3,216,984.30  Income Dormitory Notes for Additions So. 105.61   | Total Endowment   |   | . \$1                                   | ,585,687.12                   |
| Earnings added to Endowment Principal by agreement as Reserve against Loss on Investment  F. O. Lowden Oratorical Prize Insurance F. O. Lowden Liberal Arts Prize Reserve Fund F. O. Lowden Liberal Arts Prize Reserve Fund Bennett Memorial Chapel President's Fund Johnson Memorial Prizes So. 00 \$ 704.10  Additions to Endowments Gift from Citizens of Lowa City for Chapel Oresident's Fund So. 00 \$ 704.10  Additions to Endowments Gift from Citizens of Lowa City for Chapel Oresident's Fund So. 00 \$ 704.10  Additions to Endowments Gift from Citizens of Lowa City for Chapel Oresident's Fund So. 00 \$ 704.10  Additions to Endowments Gift from Citizens of Lowa City for Chapel Oresident's Fund So. 00 \$ 704.10  Additions to Endowments Gift from Citizens of Lowa City for Chapel Oresident's Fund So. 00 \$ 704.10  Additions to Endowments So. 00 \$ 704.10  Additions to Endowment Reserve Additions So. 00 \$ 704.10  Additions to Endowment Reserve Adverse General Operation So. 00 \$ 704.10  Deduct: Transfers to Trust Funds Abstract Fees on Land Sale So. 00 \$ 704.10  Net Principal Increase So. 7.547.46  The net income received on Group Investment was \$28,215,37 or 2,88%. This was distributed as follows:  To General Operating Fund So. 8,356.94 To Current Restricted Fund So. 105.61  To Loon Funds Total Group Investment Net Income So. 28,215.37  Add: Gross Receipts from Non-Group Investment Securities 18,228.99  Total Endowment Income So. 466,444.36  Funds available for major plant improvements and their disposition were as follows: (Exhibit E)  Balance Forward July 1, 1950 So. 8,3,216,984.30  Income Dormitory Notes for Additions So. 105.61   | During the year the endowment principal was increased \$7,547,46 for the following                              | ng reasons:   |   |                               |
| F. O. Lowden Liberal Arts Prize Reserve Fund. 94 87   | Earnings added to Endowment Principal by agreement  |   |   |                               |
| Gift from Citizens of Iowa City for Chapel  | F. O. Lowden Liberal Arts Prize Reserve Fund.  Bennett Memorial Chapel.  President's Fund.                      | 94.8<br>453.6<br>21.7                               | 7<br>4<br>3                             | 704.10                        |
| Wilbur J. Teeters Scholarship   |   | 4 484 8   |   |                               |
| Deduct: Transfers to Trust Funds  | Wilbur J. Teeters Scholarship President's Fund Pearl Bennett Broxam S. Bose Memorial Finkbine Endowment Reserve | 46, 00<br>212, 53<br>52, 00<br>335, 00<br>4,409, 50 | 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 9,489.36                      |
| The net income received on Group Investment was \$28,215,37 or 2.89%. This was distributed as follows:  To General Operating Fund \$8,356.94 To Current Restricted Fund 18,692.94 To Endowment Principal 546.79 To Loan Funds 513.09 To Agency Funds 105.61  Total Group Investment Net Income \$28,215.37  Add: Gross Receipts from Non-Group Investment Securities 18,228.99  Total Endowment Income \$46,444.36 ÷ \$1,446,262.46 = 3.2%  Plant Funds  Funds available for major plant improvements and their disposition were as follows: (Exhibit E)  Balance Forward July 1, 1950 \$3,216,984.30  Income Dormitory Notes for Additions \$180,000.00 Sundry Receipts \$28,215.37  | Deduct: Transfers to Trust Funds  |   |   | 2,646.00*                     |
| To General Operating Fund \$8,356.94 To Current Restricted Fund. 18,692.94 To Endowment Principal 546.79 To Loan Funds 513.09 To Agency Funds 105.61  Total Group Investment Net Income \$28,215.37  Add: Gross Receipts from Non-Group Investment Securities 18,228.99  Total Endowment Income \$46,444.36 ÷ \$1,446,262.46 = 3.2%  Plant Funds  Funds available for major plant improvements and their disposition were as follows: (Exhibit E)  Balance Forward July 1, 1950 \$3,216,984.30  Income Dormitory Notes for Additions \$180,000.00 Sundry Receipts \$923.68  | Net Principal Increase  |   | \$                                      | 7,547.46                      |
| To Current Restricted Fund. 18,692 94 To Endowment Principal. 546.79 To Loan Funds 513.09 To Agency Funds 105.61  Total Group Investment Net Income \$28,215.37  Add: Gross Receipts from Non-Group Investment Securities 18,228.99  Total Endowment Income \$46,444.36 ÷ \$1,446,262.46 = 3.2%  Plant Funds  Funds available for major plant improvements and their disposition were as follows: (Exhibit E)  Balance Forward July 1, 1950 \$3,216,984.30  Income  Dormitory Notes for Additions \$180,000.00 Sundry Receipts 923.68   | The net income received on Group Investment was \$28,215.37 or 2.89%. This w                                    | as distributed a                                    | s fol                                   | lows:                         |
| Total Group Investment Net Income \$ 28,215.37  Add: Gross Receipts from Non-Group Investment Securities 18,228.99  Total Endowment Income \$ 46,444.36  Average Gross Rate - \$46,444.36 ÷ \$1,446,262.46 = 3.2%  Plant Funds  Funds available for major plant improvements and their disposition were as follows: (Exhibit E)  Balance Forward July 1, 1950 \$3,216,984.30  Income Dormitory Notes for Additions \$180,000.00 Sundry Receipts 923.68  | To Current Restricted Fund. To Endowment Principal. To Loan Funds.  |   |   | 18,692.94<br>546.79<br>513.09 |
| Add: Gross Receipts from Non-Group Investment Securities. 18,228.99  Total Endowment Income \$ 46,444.36  Average Gross Rate - \$46,444.36 ÷ \$1,446,262.46 = 3.2%  Plant Funds  Funds available for major plant improvements and their disposition were as follows: (Exhibit E)  Balance Forward July 1, 1950 \$3,216,984.30  Income Dormitory Notes for Additions \$ 180,000.00 Sundry Receipts 923.68  |   |   | -                                       | 28,215.37                     |
| Total Endowment Income  |   |   |   | 18,228.99                     |
| Plant Funds  Funds available for major plant improvements and their disposition were as follows: (Exhibit E)  Balance Forward July 1, 1950  | Total Endowment Income  |   | s                                       | 46,444.36                     |
| Funds available for major plant improvements and their disposition were as follows: (Exhibit E)  Balance Forward July 1, 1950   | Average Gross Rate - \$46,444.36 ÷ \$1,446,262.46 = 3.2%  |   |   |                               |
| Balance Forward July 1, 1950  | Plant Funds   |   |   |                               |
| Balance Forward July 1, 1950  | Funds available for major plant improvements and their disposition were as follow                               | s: (Exhibit E)                                      |   |                               |
| Dormitory Notes for Additions\$ 180,000.00<br>Sundry Receipts\$ 923.68  |   |   | \$3,                                    | 216,984.30                    |
| Transfers from Current Funds  |   | 923.68  |   | 202,258.67                    |
| \$3,419.242.97  |   |   | \$3,                                    | 419,242,97                    |

#### Disbursements

| Capital Expenditures - Building & Other Plant Improvements. Capital Expenditures - Equipment. Capital Expenditures - Land Expenditures not Capitalized. | 130,738.68 | \$1,514,380.71                |
|---|------------|-------------------------------|
| Balance   |            | \$1,904,862.26                |
| Cash Balance University Treasurer   |            | \$ 660,587.36<br>1,244,274,90 |
|   |            | \$1,904,862.26                |

#### Dormitory Indebtedness

During the year \$217,750.00 was paid on principal of the Dormitory Loan and additional notes issued for Dormitory Additions of \$180,000.00, leaving a net balance of principal unpaid of \$1,287,250.00. All interest is paid to date.

#### Plant Investment

The investment at cost in the Physical Piant of the University after making inventory adjustments and additions as of June 30, 1951 shows the following: (Schedule E-1)

| Land (Campus) 706.4191 acres.  Buildings (48 major, 31 minor).  Improvements other than buildings, including service lines, pavements,                                    | 20,509,369.76  |
|---|--|
| walks, lighting system, sewers. Library Books, 745, 981 volumes. Equipment Iowa Lakeside Laboratory — Lake Okoboji. Wood Forest and Botanical Preserve (Muscatine County) | 3,301,523.31<br>1,751,369.00<br>8,003,297.66<br>188,334.24<br>1,000.00 |
| Total   | \$35,931,880.80  |

#### Enrollment

The enrollment of the University during 1950-51 reached a total of 18,784 different students of college level. (See Appendix II)

#### Staff

A schedule showing the number on the staff is set forth in Appendix I.

# EXHIBIT A BALANCE SHEET As of June 30, 1951 ASSETS

| I. CURRENT FUNDS                                      |                        | The state      |
|---|------------------------|----------------|
| A. General Educational Funds                          |                        |                |
| 1. General Operation Fund                             |                        |                |
| Cash \$   | 638,104.39             |                |
| Accounts Receivable - Educational Departments         | 1,781.76               |                |
| Due from U. S. Government for Veteran's Instruction   | 044,785.89             |                |
| Total General Operation                               | 684,672.04             |                |
| 2. Repairs, Replacements & Alterations                |                        |                |
| Cash\$  | 144,211.07             | 1              |
| Accounts Receivable                                   | 148.11                 |                |
| Total Repairs, Replacements & Alterations             | 144,359.18             |                |
| Total General Educational Funds                       | ********               | \$1,829,031.22 |
| B. Organized Educational Activities                   |                        |                |
| 1. University Hospital                                |                        |                |
| a. Operation  |                        |                |
| Cash  | 32,673.69              |                |
| Quota Patient   | 30,882.57<br>68,756.04 |                |
| Total Hospital Operation \$ 4                         | 32,312.30              |                |
| b. Repairs, Replacements & Alterations                |                        |                |
| Cash \$   | 79,517.00              |                |
| Total Hospital Repairs, Replacements & Alterations \$ | 79,517.00              |                |

## EXHIBIT A

## BALANCE SHEET

# As of June 30, 1951

# COMMITMENTS, RESERVES AND BALANCES

| CURRENT FUNDS   |   |  |
|---|---|--|
| A. General Educational Funds 1. General Operations Commitments for:   |   |  |
| Orders & Contracts in Process Completion of Special Projects in Process Excess of Income over Expenses 1951 Summer  | 303,002.46<br>73,197.06                           |  |
| Session   | 54,501.71   | \$ 430,701.23  |
| Reserves for: Accounts Receivable—Educational Departments G. A. O. Audit of Veteran's Administration  |   | 1,781.76<br>220,000.00                                   |
| Balance Available:<br>Unallocated Balance   | 12,596.84*  |  |
| Due from U. S. Government for<br>Veterans Instruction   | A SOUND FOR THE PARTY.                            |  |
|   |   |  |
| Total General Operation   |   | \$1,684,672.04   |
| 2. Repairs, Replacements and Alterations<br>Commitments for:  |   |  |
| Orders & Commitments in Process \$ Completion of Special Projects in Process  | 117,482.56<br>26,728.51                           |  |
| Reserve for Accounts Receivable   | 148.11  |  |
|   |   |  |
| Total Repairs, Repalcements & Alterations   |   | \$ 144,359.18  |
| Total Repairs, Repalcements & Alterations  Total General Educational Funds  |   | N. Carlotte M. Carlotte                                  |
|   |   | N. Carlotte M. Carlotte                                  |
|   |   | N. Carlotte M. Carlotte                                  |
| Total General Educational Funds   |   | N. Carlotte M. Carlotte                                  |
| B. Organized Educational Activities  1. University Hospital  a. Operation  Commitments for Orders & Contracts in  |   | N. Carlotte M. Carlotte                                  |
| B. Organized Educational Activities  1. University Hospital  a. Operation Commitments for Orders & Contracts in Process Reserves for:   |   | N. Carlotte M. Carlotte                                  |
| B. Organized Educational Activities  1. University Hospital  a. Operation Commitments for Orders & Contracts in Process   |   | \$1,829,031  |
| B. Organized Educational Activities  1. University Hospital  a. Operation Commitments for Orders & Contracts in Process Reserves for: Accounts Receivable   | 168,756,04  |  |
| B. Organized Educational Activities  1. University Hospital  a. Operation     Commitments for Orders & Contracts in     Process Reserves for:     Accounts Receivable   | 168,756.04<br>94,311,38                           | \$ 96,539.71<br>263,067.42<br>72,705.17                  |
| B. Organized Educational Activities  1. University Hospital  a. Operation     Commitments for Orders & Contracts in Process Reserves for:     Accounts Receivable     Hospital Stores Inventory Account  Balance Available.   | 168,756,04<br>94,311,38                           | \$ 96,539.71<br>263,067.42<br>72,705.17                  |
| B. Organized Educational Activities  1. University Hospital  a. Operation     Commitments for Orders & Contracts in Process     Reserves for:     Accounts Receivable   | 168,756.04<br>94,311.38<br>63,547.23<br>15,969.77 | \$ 96,539.71<br>263,067.42<br>72,705.17                  |
| B. Organized Educational Activities  1. University Hospital  a. Operation     Commitments for Orders & Contracts in Process Reserves for:     Accounts Receivable     Hospital Stores Inventory Account  Balance Available  Total Hospital Operation  b. Repairs, Replacements & Alterations     Commitments for:     Orders and Contracts in Process Completion of Projects in Process  Total Hospital Repairs, Replacements | 168,756.04<br>94,311.38<br>63,547.23<br>15,969.77 | \$ 96,539.71<br>263,067.42<br>72,705.17<br>\$ 432,312.30 |

<sup>\*</sup> Indicates Deduction.

# EXHIBIT A-Continued BALANCE SHEET As of June 30, 1951

|  | A  | SSETS   |                                     |   |               |
|--|--|---|-------------------------------------|---|---------------|
| C. Auxiliary Enterprises   |  |   |                                     |   |               |
|  | Cash 1   | Inventories                                   | Accounts<br>Receivable              |   |               |
| Dormitory & Dining Services Iowa Memorial Union House Tenant Properties                    | 118,184.26<br>20,468.02                        | 21,215.18 \$ 20 <b>0</b> ,118.73† 10,348.86   | 448,872.60†† 643.38 199.27 1,505.61 | \$691,669.45<br>318,946.37<br>20,667.29<br>1,637.40 |               |
| Housing, Dining & General<br>Campus Services<br>Students Books & Supplies                  | 1,035.00                                       |   |                                     | 4,563.57<br>1,035.00<br>17.50                       |               |
|  | \$ 355,632.95 \$                               | 231,682.77 \$                                 | 451,220.86                          |   |               |
| Total Auxiliary Enterp   | orises   | *****   |                                     |   | \$1,038,636.5 |
| D. Stores, Service and Revolving   | Funds  |   |                                     |   |               |
| General Stores Physical Plant Stores Physical Plant Coal Inventory                         | \$ 10,687.71 \$<br>7,848.53<br>43,325.72       | 175,600.01 \$ 109,041.70 81,674.28            | 91.97 \$                            | 186,379.69<br>116,890.23<br>125,000.00              |               |
| Postal Stores Drug Stores Hospital Stores Animal Account                                   | 101.69<br>32,068.24*<br>78,282.12*<br>5,086.51 | 1,898.31<br>100,023.20<br>125,776.87<br>10,28 | 104.11                              | 2,000.00<br>68,059.07<br>47,494.75<br>5,096.79      |               |
| Laundry Service  | 54,146.12                                      | 1,286.35<br>23,292.48                         | 84.87*<br>359.26                    | 54,146.12<br>2,113.16<br>39,767.46                  |               |
| Physiology-Pharmacology Shop Printing Service Statistical Service Storage & Transportation | 10,815.82*                                     | 230.25<br>47,819.73<br>22,318.16              | 120,00<br>624,12                    | 5,490.69<br>37,628.03<br>5,192.88<br>2,174.47*      |               |
| Car Pool. Photographic Service. Accounts Receivable Advances Salary or Wage Advances       | 5,502.16<br>563.55*<br>13,937.93*<br>911.54*   | 5,425.93                                      | 1,058.15<br>13,971.93<br>1,241.79   | 5,502.16<br>5,920.53<br>34.00<br>330.25             |               |
| Iowa Annotations on Conflict of Law Law Revolving Book Account Material Testing Laboratory | 28.19*<br>1,405.89<br>421.95                   | 2,632.95                                      | 173.10                              | 28.19*<br>4,211.94<br>421.95                        |               |
| U. S. Excess Property<br>Revolving Account   | 107.36   |   |                                     | 107.36  |               |
| Advanced Fund Revolving -<br>Cashier   | 508,125.00                                     |   |                                     | 508,125.00  |               |
| Advanced Fund Revolving -<br>Business Office   | 508,125.00*                                    |   |                                     | 508,125.00*   |               |
| Investment of Current<br>Restricted & Agency Funds   | 1,649,551.60* 1,                               | 696,298.72†                                   |                                     | 46,747.12   |               |
|  | \$1,654,657.26*\$2                             | ,393,329.22 \$                                | 17,659.56 \$                        | 756,331.52  |               |
| Total Stores, Service &  | Revolving Funds                                |   |                                     |   | 756,331.52    |

| Single Students Prior to 1950-51. Academic Year 1950-51. Summer Session 1951. Married Students Due Monthly until June 7, 1952. Iowa Union Dining. |    | 547.88<br>1,624.07<br>18,731.06<br>448,043.17<br>1,455.62 |            |
|---|----|---|------------|
|   | \$ | 470,401.80  |            |
| Deduct 1951-52 Advance Payment  |    | 21,529.20 \$  | 448,872.60 |

<sup>†</sup> Investment in U. S. Government Bonds †† Analyzed as follows:

# EXHIBIT A-Continued

# BALANCE SHEET

As of June 30, 1951

# COMMITMENTS, RESERVES AND BALANCES

| C. Auxiliary Enterprises   |   |   |   |  |
|--|---|---|---|--|
|  | Deferred<br>Income, Sales<br>Tax Liability &<br>Commitments<br>in Process | Reserve for<br>Inventories<br>Acets; Rec. &<br>Other Assets           | Balance<br>Available  |  |
| Dormitory and Dining Services.  Iowa Memorial Union House.  Tenant Properties  Campus Stores  Iowa Lakeside Laboratory -   | 17,190.21<br>362.18   | 643.38<br>199.27  | 74,643.14 \$ 691,669.4<br>301,112.78 318,946.3<br>20,105.84 20,667.2<br>10,678.91* 1,637.4  | 37<br>29                                     |
| Housing, Dining & General<br>Campus Services<br>Students Books & Supplies  | 1,028:66  |   | 4,563.57 4,563.8<br>6.34 1,035.0<br>17.8  | 10   |
|  | \$ 613,415.90   | \$ 35,367.92 \$   | 389,752.76 \$1,038,536.8  | 58   |
| Total Auxiliary Enterp   | rises   |   |   | \$1,038,536.5                                |
| D. Stores, Service and Revolving   | Funds   |   |   |  |
| Physical Plant Stores Physical Plant Stores Physical Plant Coal Inventory Postal Stores Postal Store | 4,886.14<br>5,178.95<br>35.06<br>8,950.86<br>16,029.26                    | 109,041,70<br>81,674.28<br>1,898.31                                   | 32,216,27*† \$186,379,6<br>2,962,39† 116,890,2<br>38,146,77† 125,000,0<br>66,63† 2,000,0<br>41,019,10* 68,059,0<br>94,311,38* 47,494,7<br>5,086,51 5,096,7<br>51,723,24 54,146,1<br>611,55 2,113,1<br>4,619,78 39,767,4 | 23<br>00<br>00<br>7<br>7<br>5<br>9<br>2<br>6 |
| hysiology - Pharmacology Shop. rinting Service tatistical Service torage & Transportation ar Pool Operation hotographic Service ccounts Receivable Advances alary or Wage Advances   | 139.51<br>6,782.01<br>765.63<br>1.81<br>4,238.88<br>2,910.34<br>41.64     | 350.25<br>48,443.85<br>22,318.16<br>6,484.08<br>13,971.93<br>1,241.79 | 5,000.93 5,490.6<br>17,597.83* 37,628.0<br>17,890.91* 5,192.8<br>2,176.28* 2,174.4<br>1,263.28 5,502.1<br>3,473.89* 5,920.5<br>13,979.57* 34.0<br>911.54* 330.2   | 3<br>8<br>7*<br>6<br>3<br>0                  |
| owa Annotations on Conflict of Law aw Revolving Book Account faterial Testing Laboratory J. S. Excess Property   |   | 2,806.05  | 28.19* 28.1<br>1,405.89 4,211.9<br>421.95 421.9   | 4  |
| Revolving Account  |   |   | 107.36 107.3  | 6  |
| Cashier  |   |   | 508,125.00 508,125.0  | 0  |
| Business Office  |   |   | 508,125.00* 508,125.0   | 0*   |
| & Agency Funds   |   |   | 46,747.12 46,747.1  | 2  |
|  | \$ 107,083.02   | \$ 714,690.06 \$  | 65,441.56* \$ 756,331.5   | 2  |
| Total Stores, Service &<br>(Commitments Charges<br>† Includes funds made Available   | ible to Future I  | ncome \$14,298.80   |   | \$ 756,331.5                                 |
| General Stores Physical Plant Stores Physical Plant Ccal Inventor  | ory   | \$ 173,000.00   |   |  |
|  |   |   |   |  |

# CURRENT INCOME AND EXPENDITURES BY FUNDS For Year Ended June 30, 1951

|   | Total   | Educational<br>General<br>Fund | Educational<br>Restricted<br>Fund      | Organized<br>Educational<br>Activities | Auxiliary<br>Enterprises   | Non-Educational<br>Restricted<br>Fund |
|---|---|--------------------------------|--|--|----------------------------|---------------------------------------|
| INCOME (Schedule B-1)   |   |                                |  |  |                            |                                       |
| State Appropriations Fund A - For General Operation Fund B - For Repairs, Replacements and Alterations Public Service | \$ 5,000,000.00<br>303,000.00<br>3,024,028.33 | \$ 5,000,000.00<br>203,000.00  | *********                              |  | \$                         | \$                                    |
| Student Fees and Veterans Cost of Instruction (Net)   | 1,949,329.54                                  | 1,949,329.54                   |  | ***********                            |                            |                                       |
| Handling Charge on Veterans Books and Supplies  | 27,324.84                                     | 27,324.84                      |  |  |                            |                                       |
| Sales and Service - Educational Departments   | 84,091.33                                     | 84,091.33                      |  |  |                            |                                       |
| Endowment Income<br>Income from Invested Funds  | 45,898.66                                     | 8,356.94                       | 14,286.54                              |  |                            |                                       |
| Gifts and Restricted Income Private Gifts U. S. Government Contracts Other Income                                     | 266,563.18<br>897,888.02<br>4,435,285.46      | 2,593.12<br>104,706.47         | 226,782.44<br>347,927.41<br>296,229.47 |  | 244,554.73<br>2,223,316.36 | 37,187.63<br>232,998.24               |
| Total Combined Income   | \$16,033,409.36                               | \$ 7,379,402.24                | \$ 885,225.86                          | \$ 5,007,469.13                        | \$ 2,467,871.09            | \$ 293,441.04                         |
| EXPENDITURES (Schedule B-2) Educational General University Departments Restricted                                     | \$ 8,036,750.12<br>907,288.93                 | \$ 8,036,750.12                | \$                                     | \$                                     | \$                         | \$                                    |
| Organized Educational Activities  | 5,025,950.83                                  |                                |  | E 005 050 00                           |                            |                                       |
| Auxiliary Enterprises   | See The rest of the second see to             |                                |  | 5,025,950.83                           |                            |                                       |
| Other Non-Educational   | 122,086.02                                    |                                | ********                               |  | 2,163,473.43               |                                       |
| Total Combined Expenditures   |   | * 0 000 Pro 40                 | *************                          |  |                            | 122,086.02                            |
| Income over Expenditures (Under *) June 30, 1951  | \$16,255,549.33                               | \$ 8,036,750.12                | \$ 907,288.93                          | \$ 5,025,950.83                        | \$ 2,163,473.43            | \$ 122,086.02                         |
| 7 valle (0), 1901   | \$ 222,139.97*                                | \$ 657,347.88*                 | \$ 22,063.07*                          | \$ 18,481.70*                          | \$ 304,397.66              | \$ 171,355.02                         |

# CURRENT INCOME AND EXPENDITURES BY FUNDS For Year Ended June 30, 1951 SUMMARY OF CURRENT FUND BALANCES

|  | Total   | Educational<br>General<br>Fund       | Educational<br>Restricted<br>Fund | Organized<br>Educational<br>Activities      | Auxiliary<br>Enterprises              | Non-Educational<br>Restricted<br>Fund   |
|--|---|--------------------------------------|-----------------------------------|---|---------------------------------------|---|
| Cash Balances July 1, 1950   |   |                                      |                                   |   |                                       |   |
| University Treasurer   | \$ 2,764,894.97<br>36,068.70<br>( 2,800,963.67)                     | \$ 997,718.65<br>( 997,718.65)       | \$ 655,052.38<br>( 655,052.38)    | \$ 686,482.81<br>36,068.70<br>( 722,551.51) | \$ 313,695.59<br>( 313,695.59)        | \$ 111,945.54<br>( 111,945.54)          |
| Add: Income over Expenditures (Under*)  Deferred Expense - 1950 Summer Session.  | 222,139.97*<br>180,131.84   | 657,347.88*<br>180,131.84            | 22,063.07*                        | 18,481.70*                                  | 304,397.66                            | 171,355.02                              |
| Deferred Income - 1951 Summer Session Transfers from Other Funds and Accounts Received in Dormitory Revolving Accounts Received in Hospital Revolving Accounts Received in Veteran's Administration Contract Account   | 223,788 64<br>392,845 48<br>68,762.91<br>191,603 41<br>2,013,352.58 | 223,788.64<br>36,146.85              | 120,849.09                        | 8,551.30<br>191,603.41<br>900.21            | 186,847.74<br>68,762.91<br>133,855.96 | 40,450.50                               |
|  | \$ 2,848,344.89   | \$ 1,661,315.86                      | \$ 98,786.02                      | \$ 182,573.22                               | \$ 693,864.27                         | \$ 211,805.52                           |
| Deduct: Dormitory Notes and Interest Paid.  Dormitory Repairs and Replacements and Major Building Repair.  Disbursed from Dormitory Revolving Accounts.  Disbursed from Hospital Revolving Accounts.  Disbursed from Veteran's Administration Contract Accounts. | 248,710.40<br>152,029.24<br>81,207.33<br>225,727.32<br>1,469,699.60 | 1,468,792.32                         |                                   |   |                                       | *************************************** |
| Decrease in Amount of State Comptroller Warrants and Income in Process Transfer to Other Funds and Accounts Deferred Income - 1950 Summer Session Deferred Expense - 1951 Summer Session   | 5,186.13<br>538,725.45<br>232,811.55<br>167,807.19                  | 7,307.99<br>232,811.55<br>167,807.19 | 147,277.68                        | 5,186.13<br>1,845.00                        | 169,979.94                            | 212,314.84                              |
|  | \$ 3,121,904.21   | \$ 1,876,719.05                      | \$ 147,277.68                     | \$ 233,665.73                               | \$ 651,926.91                         | \$ 212,314.84                           |
| Cash Balances June 30, 1951 (Exhibit A) University Treasurer - Operation. University Treasurer - Repairs, Replacements & Alterations. State Comptroller  | \$ 2,272,793.71<br>223,728.07<br>30,882.57                          | \$ 638,104.39<br>144,211.07          | \$ 606,560.72                     | \$ 561,059.43<br>79,517.00<br>30,882.57     | \$ 355,632.95                         | \$ 111,436.22                           |
| Total  | \$ 2,527,404,35   | \$ 782,315.46                        | \$ 606,560.72                     | \$ 671,459.00                               | \$ 355,632.95                         | \$ 111,436.22                           |

<sup>\*</sup> Indicates Negative Amount.

# SCHEDULE B-1 STATEMENT OF CURRENT INCOME BY SOURCE

For Year Ended June 30, 1951

| I. EDUCATIONAL AND GENERAL INCOME   |   |                               |   |
|---|---|-------------------------------|---|
| State Appropriation (Schedule F-1)  |   |                               |   |
| General Operation   | ********                                | . \$ 5,000,000.00             |   |
| University  | *************                           | 200,000.00                    | \$ 5,203,000.00                                     |
| Student Fees Net Tuition and Fees Available for General Purposes                            |   |                               |   |
| General Purposes Veterans' Cost of Instruction  |   | \$ 1,399,329.54<br>550,000.00 | 1,949,329.54  |
| Ten Per Cent Handling Charge on Veterans'   |   |                               |   |
| Books and Supplies  | ***********                             |                               | 27,324.84   |
| Gifts   |   |                               | 2,593.12  |
| U. S. Government Contracts  |   |                               | 104,706.47  |
| Sales and Services  | *************                           | 84,699.41<br>608.08           | 84,091.33   |
| Interest - Permanent Land Fund  | -                                       | 43/4444                       | 8,356.94  |
| Total Educational and General Income  |   | \$                            | 7,379,402.24  |
| L INCOME FOR SPECIAL RESTRICTED EDUCATION   | ONAL                                    |                               |   |
| FURFUSES  |   |                               |   |
| Endowment Income - From Investments Grants from United States Government Gifts Other Income | *** * * * * * * * * * * * * * * * * * * |                               | 14,286.54<br>347,927.41<br>226,782.44<br>296,229.47 |
| Total Special Restricted Educational Income (To   |   |                               | 885,225.86  |
| I. ORGANIZED EDUCATIONAL ACTIVITIES   |   |                               |   |
|   | State<br>Appropriation                  | Other<br>Income               | Total   |
| TT-F  |   |                               |   |

|  | A | State<br>ppropriation                     | Other<br>Income                                   | Total  |
|--|---|---|---|--|
| University Hospitals. Psychopathic Hospital State Bacteriological Laboratory State Services for Crippled Children Hospital School for Severely Handicapped |   | 2,660,278.33†<br>260,000.00<br>133,750.00 | \$ 1,285,581.13 \$ 94,559.61 17,845.01 190,504.30 | 3,945,859.46<br>354,559.61<br>151,595.01<br>190,504.30 |
| Children   |   | 70,000.00                                 | 9.00  | 70,009.00  |

# SCHEDULE B-1—Continued STATEMENT OF CURRENT INCOME BY SOURCE

For Year Ended June 30, 1951

# III. ORGANIZED EDUCATIONAL ACTIVITIES (Cont'd.)

|  | State<br>Appropriation |   | Other<br>Income                            | Total  |
|--|------------------------|---|--|--|
| Iowa Testing Service Dramatic Art Laboratory Dramatic Art Laboratory Session. Extension Division Activities. |                        | 8 | 118,350.34 \$ 9,379.69 3,731.79 163,479.93 | 118,350.34<br>9,379.69<br>3,731.79<br>163,479.93 |
| Total Organized Educational<br>Activities (To Exhibit B)   | \$ 3,124,028.33        | 8 | 1,883,440.80 \$                            | 5,007,469,13                                     |

† Includes Excess Quota Patients charged to Counties by State Comptroller totaling \$80,078.33, and Repairs, Replacements and Alterations of \$100,000.00.

#### IV. AUXILIARY ENTERPRISES

| Dormitory House Operation Dining Service Iowa Memorial Union Tenant Property University Services for Students Veterans' Books and Supplies Lakeside Laboratory Dormitory Employees Uniforms Athletic Campus Farm | 1,166,886.77<br>26,701.26<br>13,891.77<br>57,352.94 |
|--|---|
| Total Auxiliana Para   | 2,500,00  |

# V. NON-EDUCATIONAL RESTRICTED INCOME

For Scholarships, Prizes, Student Aid and Miscellaneous

| Endowment Income - From Investments \$ | 23,255.18  |
|--|------------|
|  |            |
| Other Income                           | 232,998.24 |

Total Non-Educational Restricted Income
(To Exhibit B)......

\$ 293,441.04

# SCHEDULE B-2 CURRENT EXPENDITURES BY FUNCTION AND OBJECT

For Year Ended June 30, 1951

|  | Total   | Salaries  | Wages   | Office<br>Expense   | Printing   | Travel<br>Expense   | General<br>Supplies  | Repairs  | Other<br>Expend-<br>itures   | Equipment<br>and Im-<br>provements<br>(To Sche-<br>dule E-1)   |
|--|---|---|---|---|--|---|--|--|--|--|
| I. GENERAL FUND EXPENDITURES ADMINISTRATION & GENERAL Administration General Expense Student Service   | \$ 389,554.59<br>305,530.83<br>178,096.84   | \$ 203,213.64<br>66,047.64<br>125,430.63  | \$16,387.51<br>1,683.47<br>5,922.37   | \$94,032.66<br>13,876.84<br>7,760.14  | \$32,759.27<br>30,426.60<br>2,592.14   | \$ 6,067.26<br>1,885.32<br>4,399.05   | \$14,187.30<br>6,684.46<br>9,543.41  | \$ 4,178.03<br>835.80<br>1,890.96  | \$ 2,603.55<br>178,682.41<br>5,180.71  | \$16,125.37<br>5,408.29<br>15,377.43   |
| Total Administration & General   | ( 873, 182.26)  | ( 394,691.91)   | (23,993.35)   | (115,669.64)  | (65,778.01)  | (12,351.63)   | ( 30,415.17)   | ( 6,904.79)  | (186,466.67)   | ( 36,911.09  |
| Instructional & Departmental Research  |   |   |   |   |  |   |  |  |  |  |
| College of Liberal Arts College of Engineering College of Education College of Commerce College of Law Graduate College College of Medicine College of Dentistry College of Pharmacy College of Nursing Summer Session Bureau of Business & Economic | 255,617.66<br>277,501.40<br>213,717.17<br>125,214.59<br>123,290.11<br>1,033,459.06<br>275,888.25<br>51,765.62 | 2,014,003.64<br>193,321.40<br>230,040.62<br>195,355.26<br>107,901.73<br>85,858.06<br>871,020.82<br>221,333.50<br>45,166.24<br>56,389.75<br>289,395.32 | 26,619.27<br>7,886.68<br>2,780.62<br>4,649.27<br>4,260.66<br>6,404.81<br>5,320.86<br>555.88 | 24,007.35<br>3,386.25<br>4,898.67<br>1,565.88<br>1,713.43<br>1,397.84<br>6,064.00<br>1,962.46<br>444.36<br>494.10<br>1,838.57 | 12,306.96<br>4,628.43<br>2,090.99<br>303.53<br>7,946.16<br>5,127.35<br>4,038.47<br>3,159.34<br>816.75<br>35.45<br>5,520.17 | 11,933.98<br>1,403.88<br>2,355.86<br>365.02<br>405.19<br>3,120.31<br>4,115.99<br>1,374.58 | 130,604.31<br>11,541.05<br>15,002.51<br>3,008.98<br>850.49<br>3,290.57<br>61,727.64<br>27,925.45<br>3,540.22<br>1,400.84<br>4,283.48 | 24,093,74<br>5,693,38<br>1,866,72<br>943,06<br>531,68<br>881,19<br>28,957,55<br>3,380,91<br>302,41<br>126,11<br>897,78 | 21,701.10<br>297.30<br>780.04<br>195.65<br>455.97<br>9,934.10<br>4,766.84<br>1,979.35<br>115.00<br>46.26<br>5,594.01 | 97,633.54<br>27,459.29<br>17,685.37<br>7,330.52<br>1,149.28<br>7,275.88<br>47,446.89<br>14,216.78<br>1,380.64<br>703.91<br>79.00 |
| Research   | 50,650.33   | 29,887.87   | 2,229.91  | 1,933.99  | 7,281.65   | 3,170.36  | 681.24   | 296.81   | 4,448.14   | 720.3  |
| Management Examination and Testing Child Welfare Institute of Public Affairs   | 27,729.83<br>95.967.57  | 7,333.00<br>18,496.58<br>85,032.28<br>29,402.78   | 42.75<br>1,158.93<br>319.98<br>1,702.03   | 270.66<br>1,051.89<br>2,137.27<br>1,353.47  | 68.59<br>478.99<br>971.71<br>3,244.64  | 1,814,94<br>318,75<br>2,516,78<br>1,939,50  | 1,216.57<br>3,459.66<br>2,555.99<br>1,244.74   | 115.42<br>2,206.01<br>872.94<br>65.43  | 1,100.87<br>816.16   | 2,359.82<br>559.02<br>744.46<br>2,114.33   |

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| Physical Plant. Repairs, Replacements & Alterations University. Iowa Lakeside Laboratory | 1,010,847.25<br>237,750.15<br>1,898.13 | 66,376.46      | 562,353.60   | 3,934.93<br>604.22 | 1,063.36     | 525.09      | 258,418.66<br>21,552.74 | 48,292.86<br>72,944.53 | 17,924.06<br>143.18 | 51,958.23<br>142,505.48<br>1,898.13 |
|--|--|----------------|--------------|--------------------|--------------|-------------|-------------------------|------------------------|---------------------|-------------------------------------|
| Total Operating Fund (To<br>Exhibit B)   | \$8,036,750.12                         | \$5,255,206.39 | \$742,165.51 | \$184,560.64       | \$134,387.61 | \$55,540.82 | \$596,899.07            | \$205,347.14           | \$262,986.16        |                                     |

<sup>\*</sup> Indicates negative amount.

### SCHEDULE B-2—Continued CURRENT EXPENDITURES BY FUNCTION AND OBJECT

|   | Total  | Salaries   | Wages  | Office<br>Expense   | Printing                                | Travel<br>Expense   | General<br>Supplies   | Repairs  | Other<br>Expend-<br>itures   | Equipment<br>and Im-<br>provements<br>(To Sche-<br>dule E-1)                       |
|---|--|--|--|---|---|---------------------|---|--|--|--|
| I. SPECIAL EDUCATIONAL RE-<br>STRICTED EXPENDITURES<br>(To Exhibit B)   | \$ 907,288.93  | \$ 448,141.86  | \$30,847.70  | \$ 6,576.85   | \$ 3,804.21                             | \$49,441.02         | \$151,412.52  | \$16,027.47  | \$46,492.80  | \$154,544.50   |
| II. ORGANIZED EDUCATIONAL & PUBLIC SERVICE ACTIVITIES University Hospital Administration Dietary Household & Property Plant Operation & Maintenance Professional Service State Patient Transportation Extraordinary Expenditures Repairs, Replacements & Alterations Total Hospital | 398,813.61<br>616,772.94<br>308,553.20<br>205,582.97<br>2,084,404.85<br>183,097.58<br>28,632.91<br>95,270.77<br>(3,921,128.83) | 164,625,49<br>274,808,69<br>206,651,22<br>37,306,89<br>1,455,172,17<br>79,479,39 | 14,636.85<br>67,568.24<br>7,135.46<br>130.82<br>34,886.54<br>10,142.18 | 55,737.20<br>756.82<br>12.43<br>49.23<br>997.73<br>92.03<br>276.03<br>(57,921.47) | 2,406.82<br>63.73<br>( 2,470.55)        | 552.40<br>51,542.47 | 18,839.14<br>272,114.59<br>91,762.53<br>123,284.80<br>499,299.69<br>36,344.60<br>5,220.81<br>5,914.27<br>(1,052,780.43) | 1,007.33<br>1,211.72<br>2,811.56<br>43,529.88<br>7,765.96<br>5,628.06<br>363.49<br>52,490.23<br>(114,808.23) | 137,593.25<br>1.80<br>180.00<br>82,308.42<br>39.12*<br>(220,044.35)                  | 1,690.23<br>138.29<br>1,281.35<br>3,358.21<br>22,956.58<br>36,590.24<br>(66,014.90 |
| Psychopathic Hospital Administration Dietary Household and Property Professional Service General Operating Expense Non-operating Expense Research & Teaching Total Psychopathic Hospital  | 39,574,77<br>32,706,31<br>38,327,46<br>204,997,09<br>229,28<br>33,077,94<br>23,254,66  | 16,986.70<br>6,478.75<br>19,336.26<br>158,806.92                                 | 1,133.25<br>1,487.40<br>119.70<br>35,698.82<br>117.00<br>380.92        | 2,755.03<br>6.33<br>6.74<br>172.27<br>185.26<br>72.33<br>70.45<br>(3,268.41)      | 709.54<br>706.70<br>8.72<br>( 1,424.96) | 291.93<br>319.48    | 962.61<br>19,532.12<br>10,781.84<br>8,625.16<br>12,352.12<br>89.80<br>(52,343.65)                                       | 309.31<br>.15<br>7,800.09<br>313.93<br>3,881.26<br>.879.91<br>(13,184.65)                                    | 14,842.49<br>4,928.69<br>194.44<br>597.85*<br>44.02<br>189.42<br>4.80<br>(19,606.01) | 1,861_14<br>272.87<br>88.39<br>979.21<br>16,146.33<br>70.01<br>(19,417.95          |
| State Bacteriological Laboratory  | 157,370.80   | 107.243.31   | 5,344.24   | 4,833.72  | 3,131.25                                | 2,530.13            | 24,828.72   | 2,232.28   | 6,111.33   | 1,615.8  |
| State Services for Crippled Children  | 188,540.67   | 107,458.00   | 242.75   | 2,502.06  | 941.83                                  | 12,031.29           | 19,027,70   | 1,463.76   | 35,775.01  | 9,098.2  |

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| Hospital School for Severely Handi- capped Children Administration Teaching Service Health & Medical Service Dietary & Personal Maintenance General Expense Repairs, Replacements & Alterations Total Hospital School | 29,706.92 13,347.80<br>14,520.01<br>468.44 | 616.21 | 990.33 604.30 | 13,063.31<br>2,526.20<br>3.40 802.57<br>465.04 | 32.00 |
|---|--|--------|---------------|--|-------|
|---|--|--------|---------------|--|-------|

<sup>\*</sup> Negative amount Includes credit of amount of sales to University Departments.

#### SCHEDULE B-2—Continued CURRENT EXPENDITURES BY FUNCTION AND OBJECT

| For Year 1 | Ended J | une | 30, | 1951 |
|------------|---------|-----|-----|------|
|------------|---------|-----|-----|------|

|  | Total                             | Salaries                                 | Wages  | Office<br>Expense   | Printing            | Travel<br>Expense  | General<br>Supplies  | Repairs   | Other<br>Expend-<br>itures  | Equipment<br>and Im-<br>provements<br>(To Sche-<br>dule E-1) |
|--|-----------------------------------|--|--|---|---------------------|--------------------|--|---|---|--|
| III. ORGANIZED EDUCATIONAL & PUBLIC SERVICE ACTIVITIES (Continued)   |                                   |  |  |   |                     |                    |  |   |   |  |
| Dramatic Art Laboratory  | \$ 17,694.62                      | \$ 3,594.75                              | \$ 866,14  | \$ 1,089.21   | \$ 753.58           | \$ 31.27           | \$ 3,371.38  | \$ 2,736.68   | \$ 4,004.14   | \$ 1,247.47  |
| Dramatic Art Laboratory -<br>Summer Session  | 4,822.36                          | 1,274.88                                 | 504.67   | 328.30  | 245.55              | 341.59             | 732.81   | 317.40  | 1,077.16  | *********  |
| Extension Division Activities  | 161,668.30<br>110,081.49          | 31,824.43<br>29,860.90                   | 43,165.21<br>29,578.40   | 12,388.91<br>13,544.11  | 12,787.35<br>997.82 | 1,251.46<br>272.26 | 39,093.14<br>21,985.36   | 1,174.74<br>1,704.27  | 8,317.83<br>6,128.52  | 11,665.23<br>6,009.85  |
| Total Organized Education<br>Activities (To Exhibit B)   | \$5,025,950.83                    | \$2,782,739.57                           | \$254,154.44   | \$95,992.40   | \$23,743.22         | \$72,233.37        | \$1,229,756.10   | \$138,889.62  | \$312,959.35  | \$115,482.76   |
| IV. AUXILIARY ENTERPRISES<br>EXPENDITURES  |                                   |  |  |   |                     |                    |  |   |   |  |
| Dormitory House Operation Married Student Housing Dining Service Iowa Memorial Union Lounge Room Tenant Property Veterans Books and Supplies Campus Services for Students Iowa Lakeside Laboratory Dormitory Employees Uniforms Athletic Campus Farm | 55,937 55<br>6,447.99<br>1.135.77 | \$ 133,764.43<br>28,316.43<br>303,273.77 | \$28,564.60<br>31,667.10<br>96,658.33<br>2,754.31<br>20.70<br>3,381.74<br>2,850.07<br>1,112.00 | \$ 3,405.06<br>543.99<br>2,150.00<br>3.00<br>112.50<br>30,239.13<br>73.90 |                     | 53.25<br>96.24     | 594,591,60<br>231,68<br>2,421,55<br>238,180,92<br>6,288,24<br>4,127,88<br>1,132,32 | \$28,739.07<br>63,054.01<br>16,256.19<br>10,912.73<br>6,707.47<br>151.88<br>37.41 | \$36,876.28<br>20,281.98<br>58,596.27<br>3,408.31<br>462.30<br>2,964.41<br>4,951.98<br>266.80<br>3.45 | \$ 103.04<br>12.74<br>18.25<br>8,723.98<br>45.00             |
| Total Auxiliary Enterprises  | \$2,163,473.43                    | \$ 467,612.31                            | \$167,008_85   | \$36,527.58   | \$11,731.53         | \$ 209.27          | \$1,217,414.46   | \$125,900.46  | \$127,811.78  | \$ 9,257.1   |
| V. SPECIAL NON-EDUCATIONAL<br>RESTRICTED FUND EX-<br>PENDITURES  | \$ 122,086.02                     | \$ 11,719.15                             | \$ 407.07  | \$ 1,822.76   | \$ 336.74           |                    |  | \$ 1,041.11   | \$72,857.25   | \$ 2,090.4   |

EXHIBIT STATEMENT OF STUDENT For Year Ended

|   | Year   | Prin   | cipal June 30  | 1950  |
|---|--|--|--|---|
|   | Estab-<br>lished   | Cash   | Notes and<br>Investments   | Total   |
| Alumni Association Loan Investments. Lt. Col. Z. W. Burriss Memorial Loan. A. Whitney Carr Graduate Loan F. C. Denkmann Loan in Liberal Arts. Dolphin Club Loan W. O. Finkbine Loan for Men Home Economics Club Loan International Student Council Loan Iowa Nurses Alumni Student Loan Kellogg Foundation Loan for Dental Students Keilogg Foundation Loan for Medical Studens Keilogg Foundation Loan for Student Nurses Law Consolidated Loan Don A. and Julia L. Love Memorial Loan Fund College of Medicine Loan Mortar Board Loan Student Nurses' Association Loan Phi Beta Kappa Loan Phi Epsilon Kappa Loan Alice E. Booth Medical Loan Senior Class Loan Dorothy Finkbine Souers Loan for Women Dean's Loan Fund Emilie Blackmore Stapp Loan Marie Graham Stapp Loan Robert T. Swaine Graduate Loan Wm. H. Symons Loan Undergraduate Student Loan U. S. Government Loan Women's Association Loan Women's Association Loan Women's Association Loan | 1949<br>1900<br>1928<br>1939<br>1926<br>1932<br>1930<br>1950<br>1942<br>1942<br>1942<br>1942<br>1946<br>1930<br>1933<br>1930<br>1934<br>1947<br>1944<br>1947<br>1944<br>1947<br>1944<br>1942<br>1927<br>1946<br>1934<br>1934<br>1934<br>1935<br>1935<br>1935<br>1930 | \$ 1,928.48<br>1,575.00<br>2,587.70<br>3,599.38<br>604.71<br>1,499.92<br>174.66<br>240.65<br>9,167.52<br>8,649.94<br>3,454.07<br>9,996.28<br>24,504.92<br>323.13<br>110.74<br>256.78<br>255.01<br>87.83<br>2,568.89<br>660.00<br>1,495.17<br>536.41<br>586.71<br>567.70<br>6,309.22<br>4,099.92<br>16,452.36<br>184.67<br>277.89 | \$ 85.00<br>3,960.00<br>425.00<br>2,580.96<br>52.80<br>52.80<br>1,437.34<br>1,515.00<br>565.00<br>1,185.00<br>966.25<br>250.00<br>80.00<br>1,909.50<br>130.00<br>1,899.58<br>13,214.94 | 657 51<br>1,499 92<br>174 66<br>240 65<br>10,604 86<br>10,164 94<br>4,019 07<br>11,181 28<br>25,471 17<br>323 13<br>110 74<br>256 78<br>255 01<br>87 83<br>2 568 89<br>660 00<br>1,745 17<br>616 41<br>586 71<br>567 70<br>8,218 72<br>4,229 92<br>18,351 94<br>13,399 61<br>277 89 |
| Total (To Exhibit A)  |  | \$102,755.66   | \$30,256.37  | \$133,012.03  |
| Student Loan Notes  |  | \$102,755.06   | \$26,296.37<br>3,960.00  | \$129,052.03<br>3,960.00  |
|   |  | \$102,755.06   | \$30,256.37  | \$133,012.03  |

C LOAN FUNDS June 30, 1951

|  | Additions                  |                            |                            | Pr   | incipal June 30,  | 1951  |
|--|----------------------------|----------------------------|----------------------------|--|---|---|
| Earnings   | Gifts                      | Other                      | Deductions                 | Cash   | Notes and<br>Investments  | Total   |
| \$ 53.45<br>134.23<br>146.66<br>10.74<br>30.54<br>2.33<br>27.87<br>48.28<br>366.43<br>1.72<br>149.60<br>17.57<br>80.89<br>442.93 | 1,500.00                   |                            | 1,499.92<br>37.50          | \$ 1,613.37<br>1,311.00<br>2,038.39<br>3,746.04<br>668.25<br>174.66<br>240.65<br>1,500.00<br>8,463.94<br>7,757.27<br>3,049.07<br>9,428.80<br>23,690.28<br>323.13<br>110.74<br>256.78<br>255.01<br>122.83<br>2,935.32<br>660.00<br>388.13<br>5,587.82<br>4,167.49<br>21,470.40<br>40.96 | \$ 449.00<br>3,960.00<br>689.00<br>3,251.50<br>2,133.96<br>2,410.00<br>970.00<br>1,780.35<br>1,834.00<br>2,780.50<br>80.00<br>1,951.39<br>11,037.19 | \$ 2,062 33<br>3,960 00<br>2,000 00<br>5,289 88<br>3,746 04<br>668 22<br>174 66<br>240 68<br>1,500 00<br>10,597 90<br>10,167 27<br>4,019 07<br>11,209 15<br>25,524 28<br>323 13<br>110 74<br>256 78<br>255 01<br>122 83<br>2,935 32<br>660 00<br>618 13<br>8,368 32<br>4,247 49<br>23,421 79<br>11,078 15 |
| \$ 1,513.24<br>\$ 1,513.24   | \$ 1,500.00<br>\$ 1,500.00 | \$ 5,045.64<br>\$ 5,045.64 | \$ 7,513.69<br>\$ 7,513.69 | \$ 100,000.33<br>\$ 100,000.33   | \$ 29,596.89<br>3,960.00<br>\$ 33,556.89  | \$ 129,597,22<br>3,960.00<br>\$ 133,557.22  |

## EXHIBIT D SUMMARY OF ENDOWMENT AND OTHER NONEXPENDABLE FUNDS

|  | Year        | Principal     | Additions<br>(Deductions*) |   | Principal     |
|--|-------------|---------------|----------------------------|---|---------------|
|  | Established | July 1, 1950  | Earnings                   | Other                                   | June 30, 1951 |
| FUNDS UNDER GROUP INVESTMENT PLAN  |             |               |                            |   |               |
| PERMANENT LAND FUND  | 1840        | \$ 289,105.24 | \$                         | \$                                      | \$ 289,105.24 |
| RESERVE FOR CONTINGENCIES OF INVESTED FUNDS†   | 1932        | 63,597.78     |                            | 14,912.60                               | 78,510.38     |
| MARK RANNEY MEMORIAL FUND  | 1908        | 84,671.40     | *****************          |   | 84,671.40     |
| A. WHITNEY CARR SCHOLARSHIP  | 1900        | 50,739.93     |                            | ************                            | 50,739.93     |
| WAITE LOWREY GIFFORD MEMORIAL.  (Established by Helen J. Gifford. Interest to be used in equipping and maintaining a room in the University Hospital for free medical treatment of needy patients.)  | 1908        | 16,782.40     |                            |   | 16,782.40     |
| WILLIAM JENNINGS BRYAN PRIZE FUND (Interest to be used as a prize for students' essays on "Government".)   | 1903        | 253.70        |                            | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 253.70        |
| JOHNSON MEMORIAL PRIZES  (Established in 1923 by Mr & Mrs. John H. Johnson and increased in 1935. See Johnson Memorial Prizes under non-group investments. Interest used for Ernest R. Johnson Memorial Prizes of \$25.00 and \$15.00 to students with highest scholastic standing for four years in College of Liberal Arts; and for John Hamilton Johnson Memorial Prizes of \$20.00, \$15.00 and \$10.00 to students majoring in Journalism who write the best stories for the Daily Iowan during the academic year.) | 1923        | 426.21        |                            |   | 426,21        |
| SAMUEL LEFEVRE MEMORIAL PRIZE (Established by Annie Lefevre, Interest to be used for freshman oratorical prize.)   | 1923        | 507_40        |                            | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 507.40        |
| BELLE AND DAVID WYLAND SCHOLARSHIP. (Established by will of Belle Wyland. Interest available for scholarships.)  | 1930        | 913.32        |                            | ************                            | 913.32        |

See Finance Committee Minutes of January 23, 1946. All Profits or gains from sale or disposal of Bonds or other Group Investments are to be credited to the Reserve.

This Reserve shall be available for any losses resulting from the sale or disposal of Group Investments.

This Reserve shall be available for any losses resulting from the sale or disposal of Group Investments and extraordinary expense in connection with the sale, transfer, acquisition or protection of investments which are not chargeable against the Group Investments Income Account.

| F. O. LOWDEN ORATORICAL PRIZE INSURANCE.  (In accordance with terms of the gift all interest in excess of the oratorical prize is to be accumulated to \$3,000 and held as an insurance against possible loss in principal.)  | 1931   | \$ 2,036.04 | \$ 83.86 \$              | \$ 2,119.90 |
|---|--------|-------------|--------------------------|-------------|
| W. T. PROUDFOOT SCHOLARSHIP   | 1926   | 2,014.80    |                          | 2,014.80    |
| THEODORE SANXAY FELLOWSHIP FUND   | 1926   | 15,221.98   |                          | 15,221.98   |
| F. C. DENKMANN LIBERAL ARTS LOAN FUND.  (Interest used for loans to students in College of Liberal Arts.)   | 1928   | 5,074.00    | ************************ | 5,074.00    |
| F. C. DENKMANN LAW SCHOLARSHIP FUND(Interest used for Law Scholarships.)  | 1928   | 5,074.00    |                          | 5,074.00    |
| ROCKEFELLER AND GENERAL EDUCATION BOARD MEDICAL RESEARCH FUND (Established from interest accumulations on Rockefeller gift for new medical building. Income used for medical research.)   | 1929   | 202,959.68  |                          | 202,959.68  |
| PAUL REED ROCKWOOD FUND FOR LECTURESHIPS OR SCHOLARSHIPS IN MEDICAL RESEARCH (Established by Alan C. Rockwood, executor of estate of E. W. Rockwood. Interest to be used to pay honoraria to one or more visiting lecturers in the College of Medicine.)                      | 1937   | 9,077.87    |                          | 9,077.67    |
| WILLIAM GARDINER HAMMOND SCHOLARSHIP  | 1938   | 2,537.00    |                          | 2,537.00    |
| LAVERNE NOYES FOUNDATION SCHOLARSHIP FUND.  (Established by trustees of Noyes estate. Interest to be used to provide schalarships to citizens who served in World War I or their descendants by blood. See also non-group investments.)                                       | - 1938 | 13,449.62   |                          | 13,449.62   |
| EDWARD PRICHETT SCHOLARSHIP FUND  | 1940   | 6,729.94    |                          | 6,729.94    |
| JOSEPH GRAHAM MAYO FUND FOR LECTURESHIPS OR SCHOLARSHIPS IN THE COLLEGE OF MEDICINE.  (Established by Edith Graham Mayo. Interest to be used to pay honoraria to one or more visiting teachers, or may be used any one year to pay a scholarship in the College of Medicine.) | 1939   | 5,074.00    |                          | 5,074.00    |

## EXHIBIT D—Continued SUMMARY OF ENDOWMENT AND OTHER NONEXPENDABLE FUNDS For Year Ended June 30, 1951

|   | Year        | Principal    |                                     | dditions<br>ctions*) | Principal     |
|---|-------------|--------------|-------------------------------------|----------------------|---------------|
|   | Established | July 1, 1950 | Earnings                            | Other                | June 30, 1951 |
| SCHERLING PRIZE FUND.  (Established by Gus Scherling. Interest to be used for prizes in College of Pharmacy for superior work in Organic Chemistry.)  | 1941        | \$ 202.95    | \$                                  | \$,                  | \$ 202.95     |
| F. O. LOWDEN LIBERAL ARTS PRIZE RESERVE.  (In accordance with terms of the gift all interest in excess of the prize is to be accumulated in cash to \$2,000.00 and held as a reserve against possible loss in principal.)   | 1936        | 773.59       | 94.87                               | ***********          | 868.46        |
| Y. W. C. A. FUND FOR PERMANENT BENEFIT TO Y. W. C. A.  (Established by Y. W. C. A. from funds received for sale of Close Hall, Interest to be paid annually to Y. W. C. A. principal expendable for permanent benefit to Y. W. C. A.)                                 | 1942        | 3,198.00     |                                     |                      | 3,198.00      |
| Y. M. C. A. FUND FOR PERMANENT BENEFIT TO Y. M. C. A.  (Established by Y. M. C. A. from funds received for sale of Close Hall. Interest to be paid annually to Y. M. C. A., principal expendable for permanent benefit to Y. M. C. A.)                                | 1942        | 456.15       |                                     |                      | 456.15        |
| A. O. THOMAS MEMORIAL FUND (Interest to used for purchase of rare and needed fossils, etc., for department of Geo'ogy.)   | 1943        | 456.65       | ***********                         |                      | 456.65        |
| PRESIDENT'S FUND.  (Income is to be added to principal until annual income on principal is sufficient to provide annual prize of \$25.00 awarded in annual oratorical contest, known by the name of the incumbent President.  Now known as Hancher Oratorical Prize.) | 1943        | 693.37       | 21,73                               | 212.52               | 927.62        |
| ALICE E. BOOTH LOAN.  (Established by Alice E. Booth. Interest to be used as a student loan fund for worthy students preferably in the College of Medicine.)  | 1944        | 12,676.36    | * * * * * * * * * * * * * * * * * * | *************        | 12,676.36     |
| B. J. LAMBERT SCHOLARSHIP FUND (Established by Alumni of the University for awards to students of engineering.)   | 1944        | 4,953.99     | ** ****                             |                      | 4,953,99      |
| BENNETT MEMORIAL CHAPEL (Established by Helen B. Bennett for building Bennett Memorial Chapel.)   | 1944        | 15,354.23    | 450.04                              | ***************      | 15,807.87     |
| FINKBINE ENDOWMENT RESERVE  (Funds raised are to be used for restoration of Finkbine Dinners - Fund to be called "Fund for the Perpetuation of the Annual Finkbine Dinner".)  | 1945        | 3,749.00     | **********                          | 1,509.92             | 5,258,92      |
| HELEN BLANCHE BENNET SCHOLARSHIPS (Established by Helen B, Bennett for scholarships for students from Bennett, Iowa.)   | 1944        | 3,000.00     |                                     |                      | 3,000.00      |

| TRUST FUND FOR MARGARET BUCKLEY.  (Granted under will of Helen B. Bennett. The income is to be set aside for Margaret Buckley to be paid quarterly during her lifetime. In case of illness, accident or emergency so much of the principal up to and including the whole thereof may be paid. Upon death of Margaret Buckley the trust shall terminate and remaining trust shall revert to and be a part of the Bennett Chapel Fund.) | 1945 | \$ 2,000.00    | \$             | \$           | \$ 2,000.00    |
|---|------|----------------|----------------|--------------|----------------|
| L. C. RAIFORD MEMORIAL PRIZE IN CHEMISTRY  (Established by friends of Professor L. C. Raiford to create a Raiford Memorial Prize in Chemistry of one year membership in American Chemical Society for graduate student in Organic Chemistry)  | 1947 | 575.50         | 1              |              | 575.50         |
| WILBUR J. TEETERS SCHOLARSHIP FUND.  (Established by Gifts of Alumni in honour of Dean Emeritus Wilbur J. Teeters, Income to be used for Annual Prize for senior student in Pharmacy.)  | 1948 | 2,477.06       |                | 46.00        | 2,523.06       |
| RUDY E. MINGER SCHOLARSHIP FUND (Established by Ralph and Avis Minger in honour of Rudy E. Minger. Income to be used for annual award to outstanding freshman and sophomore in Dentistry.)  | 1948 | 5,000.00       |                |              | 5,000.00       |
| RESERVE FOR UNREALIZED PROFIT ON FARMS SOLD UNDER CONTRACT.   |      | 45,443.60      | ************** | 14,943.60*   | 30,500.00      |
| PEARL BENNETT BROXAM MEMORIAL FUND.  (Established in 1948 in memory of Pearl Bennett, Broxam. Income to be used for annual award in Radio Broadcasting.)  | 1948 | 1,593.00       |                | 52.00        | 1,645.00       |
| SUDHINDRA BOSE MEMORIAL FUND.  (Net Income to be used for Guest Lecture on India. Principal expendable if needed for same purpose.)   | 1949 | 1,040.00       |                | 210.00       | 1,250.00       |
| (Dorothy Finkbine Souers, Emilie Blackmore Stapp and Marie Graham Stapp to provide funds for Annual Finkbine Dinner for women.)   | 1951 |                | ,              | 2,899.58     | 2,899.58       |
| LAURA SPELMAN ROCKEFELLER ENDOWMENT PUND FOR CHILD WELFARE (Income to be used in support of research project in child welfare and parent education.)  | 1929 | 205,000.00     | *************  | ************ | 205,000.00     |
| Sub-total Funds under Group Investment Plan   |      | (1,084,889.56) | ( 654.10)      | ( 4,899.02)  | (1,090,442.68) |
| FUNDS NOT UNDER GROUP INVESTMENT PLAN   |      |                | -              |              |                |
| GIFT FROM CITIZENS OF IOWA CITY FOR CHAPEL.  (Formerly donated land fund - Clay and Calhoun County) (Transferred from Real estate inventory 1934-35. Represents appraised value of Clay and Calhoun County farms donated in 1865. Rents and proceeds, if sold, are expendable.)   | 1935 | 31,180,94      |                | 1,434.34     | 32,615.28      |
| F. O. LOWDEN ORATORICAL PRIZE   | 1900 | 2,500.00       |                |              | 2,500.00       |

## EXHIBIT D—Continued SUMMARY OF ENDOWMENT AND OTHER NONEXPENDABLE FUNDS For Year Ended June 30, 1951

|  | Year  | Principal       |               | itions<br>ctions*) | Principal       |
|--|-------|-----------------|---------------|--------------------|-----------------|
|  | 1 cat | Triucipai       | Earnings      | Other              | Frincipat       |
| JOHN F. DILLON SCHOLARSHIP   | 1914  | \$ 12,378.51    | \$            | \$                 | \$ 12,378.51    |
| JOHN P. LAFFEY GIFT FOR LAW SCHOLARSHIPS   | 1927  | 10,000.00       |               |                    | 10,000.00       |
| F. O. LOWDEN PRIZE FUND IN LIBERAL ARTS.  (Interest to be used for prizes in Botany, Geology, Greek, Latin and Mathematics, \$25.00 each: and for debate, \$50.00. Excess of interest over prizes to be accumulated in cash until at least \$2,000 is accumulated against possible loss in principal.)   | 1935  | 3,000.00        | ************* |                    | 3,000.00        |
| JOHNSON MEMORIAL PRIZES  | 1935  | 1,250.00        | 50.00         |                    | 1,300.00        |
| LAVERNE NOYES FOUNDATION SCHOLARSHIP FUND  | 1938  | 192,500.00      |               |                    | 192,500.00      |
| CHARLES BUNDY WILSON MEMORIAL PRIZE FUND.  (Established by Mrs. Charles Bundy Wilson. Income to be used as a Prize or prizes for excellence in the German Language or Literature.)   | 1939  | 1,000.00        | **/********** |                    | 1,000.00        |
| FRED STEBLER SCHOLARSHIP IN ENGINEERING (Established by Fred Stebler for assistance to worthy students preferably in Mechanical Arts.)   | 1947  | 4,000.00        | ***********   | *******            | 4,000.00        |
| NILE KINNICK SCHOLARSHIP SUPPLEMENTARY FUND.  (Fund to be known as "Nile Kinnick Memorial Scholarship Supplementary Fund"; To be administered in the aid of charitable, literary and educational purposes. To be awarded by the Iowa Student Aid Committee and Iowa State Junior Chamber of Commerce Nile Kinnick Scholarship Committee. Each scholarship not to exceed \$750.00.) | 1943  | 96,015.99       |               | 2,490.00*          | 93,525.99       |
| ANNA BARTSCH-DUNNE MEDICAL SCHOLARSHIP.  (For the purpose of establishing an endowment to be known as the Anna Bartsch-Dunne Medical Scholarship for Women. The income of which shall be awarded annually as a medical scholarship for study at the College of Medicine.)  | 1951  |                 |               | 3,000.00           | 3,000.00        |
|  |       | (353,825,44)    | ( 50.00)      | ( 1,944.34)        | (355,819.78)    |
| TOTAL ENDOWMENT AND NON-EXPENDABLE FUND PRINCIPAL (To Exhibit A)   |       | \$ 1,438,715.00 | \$ 704.10     | \$ 6,843.36        | \$ 1,446,262.46 |

#### SCHEDULE D-1

#### SUMMARY OF ENDOWMENT AND NON-EXPENDABLE FUND INVESTMENTS IN JOINT CUSTODY OF UNIVERSITY TREASURER AND FINANCE COMMITTEE OF THE IOWA STAE BOARD OF EDUCATION

As of June 30,1 1951

|   |      | Von-Gr        |                      |                      | 1    | Gro           | up<br>ments                               |       | Total  |  |
|---|------|---------------|----------------------|----------------------|------|---------------|---|-------|--|--|
| Cash  | ş    | 1,6           | 347.                 | 78                   | 8    | 7             | ,429.2                                    | 29    | \$ 9,077.  | 07                                     |
| Investments:  U. S. and Municipal Bonds. Other Bonds. First Mortgage Real Estate Loans. Preferred Stock. Common Stock. Real Estate Owned. Farm Sale Contracts. Other Securities. Sub-total Investments. | **** | 15,8<br>196,7 | 500.<br>750.<br>100. | 00<br>00<br>00<br>00 |      | 58<br>32<br>8 | 910.0<br>910.0<br>015.0<br>205.8<br>013.3 | 00 37 | 1,119,304.<br>4,500.<br>58,910.<br>15,500.<br>196,750.<br>2,000.<br>32,015.<br>8,205.<br>(1,437,185. | 00<br>02<br>00<br>00<br>00<br>00<br>87 |
| Total (To Exhibit A)  | 8    | 355,8         | 19.                  | 78                   | \$ 1 | ,090          | 442.6                                     | 38    | \$ 1,446,262   | 46                                     |

#### EXHIBIT E

#### SUMMARY STATEMENT OF FUNDS FOR ADDITIONS AND IMPROVEMENTS TO PLANT

|   | Total                         | 49th G. A.<br>Children's<br>Hospital<br>Addition | 51st G. A.<br>Improvements  | 52nd G. A.<br>Improvements | 52nd G. A.<br>Hosp. School<br>for Severely<br>Handicapped<br>Children | 53rd G. A.<br>Improvements | 53rd G. A.<br>Hosp. School<br>for Severely<br>Handicapped<br>Children |
|---|-------------------------------|--|-----------------------------|----------------------------|---|----------------------------|---|
| Cash Balance July 1, 1950                                       | \$ 3,216,984.30<br>180,000.00 | \$ 45,000.00                                     | \$ 1,057,770.29             | \$ 509,905.48              | \$ 498,347.58   | \$ 560,000.00              | \$ 250,000.00   |
| Sundry Credits. Transfer from Current Funds.                    | 923.68<br>21,334.99           |  |                             | 915.07                     |   | *************              |   |
| Total   | \$ 3,419,242.97               | \$ 45,000.00                                     | \$ 1,057,770.29             | \$ 510,820.55              | \$ 498,347.58   | \$ 560,000.00              | \$ 250,000.00   |
| Disbursements Buildings & Other Plant Improvements Equipment    | \$ 1,321,611.12<br>130,738.68 |  | 355,392.15<br>128.23        | 367,444.45<br>31,760.31    | 43,515.00   | 207,927.31                 | 56,700.00   |
| Expenditures not Capitalized.                                   | 44,980.91<br>17,050.00        |  | 1,338.12<br>7,500.00        | 6,308.65                   | 816.51  |                            |   |
| Total Expenditures  | \$ 1,514,380.71               |  | \$ 364,358.50               | \$ 405,513.41              | \$ 44,331.51  | \$ 207,927.31              | \$ 56,700.00  |
| Cash Balance June 30, 1951                                      | \$ 1,904,862.26               | \$ 45,000.00                                     | \$ 693,411.79               | \$ 105,307.14              | \$ 454,016.07   | \$ 352,072.69              | \$ 193,300.00   |
| Analysis of Cash Balance State Comptroller University Treasurer | \$ 1,244,274.90<br>660,587.36 | \$ 45,000.00                                     | \$ 409,450.86<br>283,960,93 | \$ 52,543.04<br>52,764.10  | \$ 400,000.00<br>54,016.07  | \$ 87,281.00<br>264,791.69 | \$ 250,000.00<br>56,700.00  |
|   | \$ 1,904,862.26               | \$ 45,000.00                                     | \$ 693,411.79               | \$ 105,307.14              | \$ 454,016.07   | \$ 352,072.69              | \$ 193,300.00   |

#### EXHIBIT E-Continued

#### SUMMARY STATEMENT OF FUNDS FOR ADDITIONS AND IMPROVEMENTS TO PLANT

|   | Dormitory<br>Land | Hillcrest<br>Addition               | Currier<br>Hall<br>Addition | New Library Equipment & Moving      | New<br>Women's<br>Dormitory | Iowa<br>Memorial<br>Union | Park<br>Lawn<br>Apartments | Temporary<br>Student<br>Infirmary        |
|---|-------------------|-------------------------------------|-----------------------------|-------------------------------------|-----------------------------|---------------------------|----------------------------|--|
| Cash Balances July 1, 1950  Receipts  Borrowed for Dormitory Additions              |                   | \$ 75,456.97<br>169,880.22          |                             | \$ 209,088.00                       |                             |                           |                            | \$ 12,972.92                             |
| Sundry Credits<br>Transfer from Current Funds                                       |                   |                                     | *************               |                                     | 010.40                      | 5,851.00                  | 76.32                      | 15,483.99                                |
| Total   | \$ 9,550.00       | \$ 245,345.80                       | \$ 1,189.95                 | \$ 209,088.00                       | \$                          | 7                         | \$                         |  |
| Buildings & Other Plant Improvements  Equipment  Expenditures not Capitalized  Land | 1.70<br>9,550.00  | 217,840.43<br>20,356.95<br>3,082.64 | 657.00                      | 45,694.54<br>77,615.95<br>28,579.03 |                             | 933.36                    | 1,097.52                   | 24,409.36<br>877.24<br>3,048.32          |
| Total Expenditures  | \$ 9,551.70       | \$ 241,280.02                       | \$ 657.00                   | \$ 151,889.52                       | \$                          | \$ 2,739.30               | \$ 1,097.52                | \$ 28,334.92                             |
| Cash Balance June 30, 1951  | \$ 1.70*          | \$ 4,065.78                         | \$ 532.95                   | \$ 57,198.48                        | \$                          | \$ 934.59                 | \$ 1,097.52*               | N 100 100 100 100 100 100 100 100 100 10 |
| Analysis of Cash Balance State Comptroller University Treasurer                     | 1.70*             | 4,065.78                            | 532.95                      | 57,198.48                           | *************               | 934.59                    | 1,097.52*                  | 121.99                                   |
|   | \$ 1.70*          | \$ 4,065.78                         | \$ 532.95                   | \$ 57,198.48                        | \$                          | \$ 934.59                 | \$ 1,097.52*               | 1000                                     |

<sup>\*</sup> Indicates deduction.

#### SCHEDULE E-1 INVESTMENT IN PLANT

|  |                  |  |                          | Can  | ipus                  |   | Towa  | The Wood<br>Forest &                           |
|--|------------------|--|--------------------------|--|-----------------------|---|---|--|
|  | See<br>Schedule  | Total  | Buildings                | Equipment                                      | Land†                 | Improvements<br>Other Than<br>Buildings | Lakeside<br>Laboratory<br>(Lake<br>Okoboji) | Botanical<br>Preserve<br>(Muscatine<br>County) |
| Value of Plant June 30, 1950   |                  | \$33,438,614.16                                | \$19,226,501.19          | \$ 8,992,068.87                                | \$ 2,150,936.84       | \$ 3,069,107.26                         | \$  | \$   |
| Additions 1950-51  Educational & General Departments  Organized Educational Activities  Auxiliary Enterprises-Administration | B-2<br>B-2       | 616,125.08<br>99,014.46                        | 118,761.33<br>5,150.00   |  |                       | 83,343.79<br>3,310.00                   | 6,839.17                                    |  |
| & Replacements Auxiliary Enterprises-Operation Stores Departments Service Departments  | B-2              | 40,324.88<br>9,257.19<br>2,532.75<br>40,056.34 | 7,720.32                 | 40,324,88<br>1,536.87<br>2,532.75<br>39,288.46 |                       |   |   | ************                                   |
| Special Restricted Funds -Educational.<br>Special Restricted Funds-Non-Ed-   | B-2              | 154,544.50                                     | 22,708.22                | 131,836.28                                     |                       |   |   |  |
| ucational Agency Funds Plant Funds   | B-2<br>Exhibit E | 2,090.43<br>20,437.46<br>1,470,133.62          | 2,368.09<br>1,176,582.68 | 2,090.43<br>9,069.37<br>130,738.68             | 9,000.00<br>17,050.00 | 145,762.26                              |   |  |
| Total Cash Additions   |                  | (2,454,516.71)                                 | (1,334,058.52)           | ( 855, 152.97)                                 | at an arrange and     | to the succession                       | ( 6,839.17)                                 |  |
| Adjustment to 1950-51 Expenditures   |                  | 270.53*  |                          | 270.53*  | *************         |   |   |  |
| Equipment Adjustment   |                  | 147,933.72*                                    |                          | 153,694.83*                                    |                       |   | 5,761.11                                    |  |
| Pransfers from Conservation Commission   |                  | 167,044.01                                     |                          |  | ************          |   | 167,044.01                                  |  |
| Gifts 1950-51  |                  | 62,410.17                                      | ***********              | 61,410.17                                      | ***********           |   | 8,689.95                                    | 1,000.00                                       |
| Buildings Adjustment   |                  | 42,500.00*                                     | 42,500.00*               | 8,689.95*                                      | *************         | ************                            | 8,689.95                                    | ***********                                    |
| Value of Plant June 30, 1951 (To Exhibit A)  |                  | \$35,931,880.80                                | \$20,509,369.76          | \$ 9,754,666.65                                | \$ 2,176,986.84       | \$ 3,301,523.31                         | \$ 188,334.24                               | \$ 1,000.00                                    |

<sup>†</sup> Exclusive of farms held as Endowment Fund Investments.

\* Indicates deduction.

# STATE UNIVERSITY--1950-51 FINANCIAL REPORT

## EXHIBIT F SUMMARY OF FUND TRANSACTIONS UNIVERSITY BUSINESS OFFICE For Year Ended June 30, 1951

|    |  | Balance  |   | Receipts  |  |  | Business   | Balance Due   |   |
|----|--|--|---|---|--|--|--|---------------|---|
|    |  | Forward<br>July 1, 1950  | From State  | Other<br>Sources  | Total  | Disbursed  | Office Balance<br>(Schedule F-2)   |               | Total<br>Balance  |
| 1  | General Operating Fund   | \$815,937.62   | \$5,000,000.00  | \$4,616,283.56  | \$10,432,221.18  | \$9,794,116.79   | \$638,104.39   | \$            | \$638,104.39  |
| 2  | Repairs, Replacements & Alterations Fund University General University Hospital Iowa Lakeside Laboratory Sub-total Repairs, Replacements & Alterations.  | 74,787.77  | 200,000.00  | 386.31  | 382,167.34<br>174,787.77<br>3,000.00   | 239,058.14<br>95,270.77<br>1,898.13  | 143,109.20<br>79,517.00<br>1,101.87  |               | 143,109.20<br>79,517.00<br>1,101.87   |
| 3  | Auxiliary Enterprises Dormitory & Dining Services. Iowa Memorial Union House Veterans Books & Supplies Operation of Tenant Properties Student Service & Lakeside Laboratory, etc. Sub-total Auxiliary Enterprise.  | 98,229.70<br>133,790.22*<br>16,345.77<br>4 575 74*                                     |   | 51,884.76<br>378,410.69<br>13.891.77  | 2,679,754.87<br>150,114.46<br>244,620.47<br>30,237.54<br>66,305.95<br>(3,171,033.29)                         | 2,458,173.20<br>31,930.20<br>244,602.97<br>9,769.52<br>70,924.45<br>(2,815,400.34)   | 221,581.67<br>118,184.26<br>17.50  | ************* | 221,581.67<br>118,184.26<br>17.50<br>20,468.02  |
| 4. | Organized Educational Activities University Hospital. Pyschopathic Hospital. Bacteriology Laboratory Hospital School for Severely Handicapped Children. State Services for Crippled Children. University Extension Activities. Dramatic Art Laboratory Iowa Testing Service. Sub-total Organized Education Activities. | 139,315,19<br>26,901,46<br>27,186,22<br>5,486,55<br>76,334,44<br>8,176,16<br>86,745,70 | 2,565,464.46<br>260,000.00<br>133,750.00<br>70,000.00 | 1,471,721.36<br>96,111.66<br>17,845.01<br>9.00<br>190,504.30<br>168,619.91<br>20,286.98<br>118,350.34 | 4,278,735.14<br>495,426.85<br>178,496.47<br>97,195.22<br>195,990.85<br>244,954.35<br>28,463.14<br>205,096.04 | 4,046,061.45<br>377,692.44<br>157,370.86<br>92,476.19<br>188,540.67<br>168,558.55<br>22,516.98<br>110,081.49<br>(5,163,298.63) | 232,673.69<br>117,734.41<br>21,125.61<br>4,719.03<br>7,450.18<br>76,395.80<br>5,946.16 | 30,882.57     | 263,556.26<br>117,734.41<br>21,125.61<br>4,719.03<br>7,450.18<br>76,395.80<br>5,946.16<br>95,014.55 |
| 5. | Stores Service & Revolving Funds Stores & Service Departments Investment of Current Funds Other Revolving Accounts Sub-total Stores Service & Revolving Funds  | N 110 02*  |   | 2,672,750.12<br>1,004,609.73  | 2,813,733.93<br>696,298.72*  | 2,805,897.13<br>1,000,000.00   | 7,836.80<br>1,696,298.72*  |               | 7,836.80<br>1,696,298.72*   |
| 6. | Current Restricted Funds   | 766,997.92   |   | 1,339,966.49  | 2,106,964.41   | 1,388,967.47   | 717,996.94   |               | 717,996.94  |

Indicates deduction or overdraft,

#### EXHIBIT F—Continued SUMMARY OF FUND TRANSACTIONS UNIVERSITY BUSINESS OFFICE

|    |   | Balance  |                | Receipts              |  |  | Business   | Balance Due   |  |
|----|---|--|----------------|-----------------------|--|--|--|---|--|
|    |   | Forward<br>July 1, 1950  | From State     | Other<br>Sources      | Total  | Disbursed  | Office Balance<br>(Schedule F-2)   | University<br>Treasurer<br>(Schedule F-1)           | Total<br>Balance   |
| 7. | Student Loan Fund.  | \$ 102,755.66  | \$             | \$ 29,582.81          | \$ 132,338.47  | \$ 32,338.14   | \$ 100,000.33  | \$  | \$ 100,000.33  |
| 8. | Agency Funds Fraternity Business Service. Student Organizations Student Publications Athletics. Alumni Association. Federal & State Tax Withheld. Surety & Safe Keeping Deposits Medical Service Funds. Blue Cross & TIAA Premium & War Bonds Withheld. Memorial Union Corporation. Western Review. ROTC Unit, etc. Sub Total Agency. | 1,005.43<br>35,941.52<br>16,745.65<br>284,493.52<br>6,024.18<br>132,763.97<br>57,201.18<br>287,841.35<br>28,024.84<br>840.56<br>115.49<br>1,165.79<br>(825,163.48) |                | 3,523.26<br>36,625.88 | 521,790.48<br>207,699.73<br>170,724.94<br>1,197,078.13<br>26,114.66<br>1,515,267.19<br>154,549.50<br>996,091.49<br>645,537.05<br>840.56<br>3,638.75<br>37,965.15<br>(5,477,297.63) | 520,659,32<br>167,861,95<br>174,673,24<br>713,362,41<br>20,223,40<br>1,326,086,46<br>100,434,20<br>696,178,46<br>612,865,38<br>3,427,02<br>36,404,94<br>(4,372,176,78) | 1,131.16<br>39,837.78<br>3,948.30*<br>483,715.72<br>5,891.26<br>189,180.73<br>54,115.30<br>299,913.03<br>32,835.15<br>840.56<br>211.73<br>1,396.73<br>(1,105,120.85) |   | 1,131.16<br>39,837.78<br>3,948.30<br>483,715.72<br>5,891.26<br>189,180.73<br>54,115.30<br>299,913.03<br>32,835.15<br>840.56<br>211.73<br>1,396.73<br>(1,105,120.85 |
|    | Plant Improvement Funds 49th General Assembly 51st General Assembly 52nd General Assembly 53rd General Assembly Dormitories Student Infirmary Library Equipment and Moving Memorial Union Sub-total Capital Improvement Funds Endowment Funds   | 192,662 43<br>171,746 94*<br>76,077 14<br>12,972 92<br>209,088 00<br>2,177.11*<br>(316,876.44)   | 472,719.00     | 5,851.00              | 648,319 43<br>556,625.09<br>472,719.00<br>256,085.75<br>28,450.91<br>209,088.00<br>3,673.89<br>(2,174,968.07)<br>32,733.07   | 364,358.50<br>449,844.92<br>264,627.31<br>252,586.24<br>28,334.92<br>151,889.52<br>2,730.30<br>(1,514,380.71)<br>23,656.00   | 283,960,93<br>106,780,17<br>208,091,69<br>3,499,51<br>121,99<br>57,198,48<br>934,59<br>(660,587,36)  | 45,000.00<br>409,450.86<br>452,543.04<br>337,281.00 | 45,000.00<br>693,411.79<br>559,323.21<br>545,372.69<br>3,499.51<br>121.99<br>57,198.48<br>934.59<br>(1,904,862.26  |
|    | Total - All Funds   | \$2,473,856.59   | \$9,988,047.42 | \$19,635,678.27       | \$32,097,582.28  | \$29,380,932.15  | \$2,716,650.13   | \$1,275,157.47                                      | \$3,991,807.6  |

## STATE UNIVERSITY 1950-51 FINANCIAL REPORT

#### SCHEDULE F-1

#### SUMMARY OF FUND TRANSACTIONS WITH STATE COMPTROLLER AND STATE TREASURER

As of June 20, 951

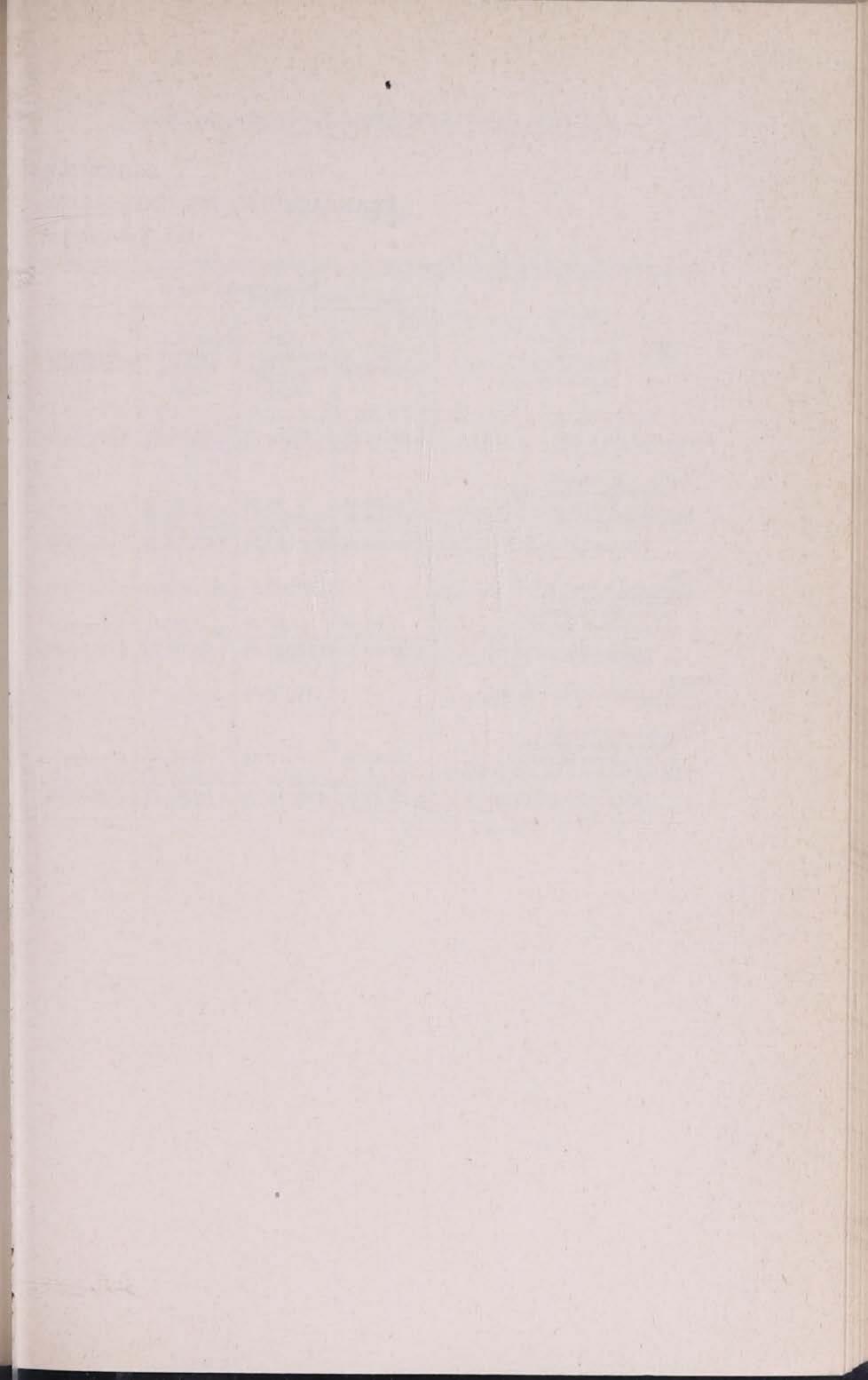
|   | Balance Due<br>University<br>Treasurer<br>July 1, 1950 | 1950-51<br>Appropriation<br>(53rd G. A.) | Allocations         | Total<br>Available                    | 1949-50<br>Warrants                     | 1950-51<br>Warrants     | Total                        | Balance Due<br>University<br>Treasurer<br>(To Exhibit F) |
|---|--|--|---------------------|---------------------------------------|---|-------------------------|------------------------------|--|
| Funds Handled by State Comptroller General Operation Fund   | \$   | \$5,000,000.00<br>200.000.00             | \$                  | \$5,000,000.00<br>200,000.00          | \$                                      | \$5,000,000.00          | \$5,000,000.00<br>200,000.00 | \$   |
| Public Services<br>University Hospital - Indigent Service   |  |  |                     |                                       |   |                         | 200,000                      |  |
| General Operation. Hospital Over-Quota, allocated by counties.  | 36 068 70  | 2,480,000.00                             | 200,00<br>90,078 33 |                                       | 100000000000000000000000000000000000000 | 2,480,200.00            | 2,480,200.00                 |  |
| Repair & Replacement Psychopathic Hospital  | 1303.1101111111111111111111111111111111                | 100,000.00                               | 20,078.00           | 116,147.03<br>100,000.00              | 36,068.70                               | 49,195.76<br>100,000.00 | 85,264,46<br>100,000.00      | 30,882.57  |
| General Operation   |  | 260,000.00                               | * **********        | 260,000.00                            |   | 260,000.00              | 260,000.00                   |  |
| General Operation   | **********   | 133,750.00                               |                     | 133,750.00                            |   | 133,750.00              | 133,750.00                   |  |
| Hospital School - Severely Handicapped Children<br>Lakeside Laboratory  |  | 70,000.00<br>3,000.00                    | **********          | 70,000.00<br>3,000.00                 |   | 70,000.00<br>3,000.00   | 70,000.00<br>3,000.00        | *******  |
| Sub-total   | (36,068.70)  | (3,046,750.00)                           | (80,278.33)         | (3,163,097.03)                        |   | (3,096,145,76)          | 3411131113                   |  |
| Plant Improvements  |  |  |                     |                                       |   | (01/301110/10)          | (0,102,214.40)               | ( 50,002.01)   |
| Addition to Children's Hospital 49th G. A. General Improvements - 51st G. A. General Improvements - 52nd G. A. Hospital School - Severely Handicapped | 45,000.00<br>865,107.86<br>680,000.00                  | ***********                              |                     | 45,000.00<br>865,107.86<br>680,000.00 | 455,657.00<br>627,456.96                |                         | 455,657.00<br>627,456.96     | 45,000.00<br>409,450.86<br>52,543.04                     |
| General Improvements - 53rd G. A.  Hospital School - Severely Handicapped   | 500,000.00<br>560,000.00                               |  | ***********         | 500,000.00<br>560,000.00              | 100,000.00<br>472,719.00                |                         | 100,000.00<br>472,719.00     | 400,000.00<br>87,281.00                                  |
| Children - 53rd G. A  | 250,000.00   |  |                     | 250,000.00                            | **********                              |                         |                              | 250,000.00   |
| Sub-total   | (2,900,107.86)   |  | ********            | (2,900,107,86)                        | (1.655.832.96)                          |                         | (1 855 999 ng)               | /1 944 974 003   |

#### SCHEDULE F-1-Continued

#### SUMMARY OF FUND TRANSACTIONS WITH STATE COMPTROLLER AND STATE TREASURER

As of June 30, 1951

|  | Balance Due<br>University<br>Treasurer<br>July 1, 1950 | 1950-51<br>Appropriation<br>(53rd G. A.)            | Allocations                                     | Total<br>Available | 1949-50<br>Warrants | 1950-51<br>Warrants                                 | Total   | Baiance Due<br>University<br>Treasurer<br>(To Exhibit F) |
|--|--|---|---|--------------------|---------------------|---|---|--|
| B. Funds Handled by State Treasurer Federal Funds State Board of Health Dental Health Education United States Crippled Children's Fund Sub-total | 125.80   | 10,000.00<br>8,300.00<br>139,936.00<br>(158,236.00) | 263.20<br>2,196.29*<br>50,500.21<br>(48,567.12) | 190,436.21         | 125.80              | 10,263.20<br>6,001.25<br>190,436.21<br>(206,700.66) | 10,263.20<br>6,127.05<br>190,436.21<br>(206,826.46) | 102.46   |
|  |  | \$8,404,986.00                                      |   |                    |                     |   | \$10,194,873.88                                     |  |



#### SCHEDULE TRANSACTIONS OF UNIVERSITY For Year Ended

|   |                         | General Chec                         | king Account                        |                            |
|---|-------------------------|--------------------------------------|-------------------------------------|----------------------------|
|   | First<br>National Bank  | Iowa-<br>Des Moines<br>National Bank | Iowa State<br>Bank and<br>Trust Co. | Merchants<br>National Bank |
| Bank Balance July 1, 1950   | \$ 273,667.68           | \$1,842,765.70                       | \$ 594,705.94                       | \$ 100,000.00              |
| Add: Transit Items credited by Business Office in June, 1950 and by Banks in July, 1950 Bank Deposits 1950-51     | 26,332.32<br>509,394.50 | 77,085.23<br>21,396,760.83           | 6,699.06<br>22,500.00               |                            |
| Total Credits 1950-51   | \$ 809,394.50           | \$23,316,611.76                      | \$ 623,905.00                       | \$ 100,000.00              |
| Deduct: Checks Paid by Banks 1950-51 Transit Items credited by Business Office in 1950-51 and by Banks in 1951-52 |                         | 21,679,287.57<br>64,400.14           | 11,547.47                           |                            |
| Bank Balances June 30, 1951   |                         | \$1,572,924.05                       | \$ 512,357.53                       | \$ 100,000.00              |
| Deduct:<br>Checks Outstanding June 30, 1951   | *********               | 971,175.63                           |                                     |                            |
| Add: Transit Items Credited by Business Office in 1950-51 and by Banks in 1951-52                                 | 21,807.96               | 64,400.14                            | 11,547.47                           |                            |
| Total Balances (See Exhibit F)  | \$ 809,394.50           | \$ 666,148.56                        | \$ 623,905.00                       | \$ 100,000.00              |

F-2 TREASURER WITH DEPOSITORIES June 30, 1951

|                             |                            | Revolving Ad        | vanced Funds |                            | Endowment                            |                             |  |
|-----------------------------|----------------------------|---------------------|--------------|----------------------------|--------------------------------------|-----------------------------|--|
|                             | First Nat                  | ional Bank          |              |                            | Fund                                 | Total                       |  |
| Total                       | University<br>Cashier      | Hospital<br>Cashier | Other        | Total                      | Iowa-<br>Des Moines<br>National Bank | All Funds                   |  |
| \$2,811,139.32              | \$ 539,185.16              | \$ 898.54           | \$           | \$ 540,083.70              | \$ 3,210.61                          | \$3,354,433.63              |  |
| 110,116.61<br>21,928,655.33 | 22,400.06<br>12,053,128.52 | 158,319.04          | **********   | 22,400.06<br>12,211,447.56 | 29,522.46                            | 132,516.67<br>34,169,625.35 |  |
| \$24,849,911.26             | \$12,614,713.74            | \$ 159,217.58       | \$           | \$12,773,931.32            | \$ 32,733.07                         | \$37,656,575.65             |  |
| 21,679,287.57               | 12,086,071.42              | 156,571.83          | **********   | 12,242,643.25              | 23,656.00                            | 33,945,586.82               |  |
| 97,755.57                   | 15,656.32                  |                     |              | 15,656.32                  |                                      | 113,411.89                  |  |
| \$3,072,868.12              | \$ 512,986.00              | \$ 2,645.75         | *********    | \$ 515,631.75              | \$ 9,077.07                          | \$3,597,576.94              |  |
| 971,175.63                  | 39,038.62                  | 1,383.96            |              | 40,422.58                  |                                      | 1,011,598.21                |  |
| 97,755.57                   | 15,656.32<br>10,396.30     | 3,738.21            | 3,125.00     | 15,656.32<br>17,259.51     | 55555555555555                       | 113,411.89<br>17,259.51     |  |
| \$2,199,448.06              | \$ 500,000.00              | \$ 5,000.00         | \$ 3,125.00  | \$ 508,125.00              | \$ 9,077.07                          | \$2,716,650.13              |  |

#### APPENDIX I UNIVERSITY STAFF ACADEMIC YEAR 1950-51

Includes all regular positions both 9 and 12 payment basis, and part time casual jobs filled by students and other temporary employees

|   | Full Time  | Part Time   | Total  |
|---|--|---|--|
| REGULAR BUDGET POSITIONS  |  |   |  |
| A. General University   |  |   |  |
| 1. Teaching and Research Staff Professors Associate Professors Assistant Professors Lecturers, Associates & Research Associates Instructors and Demonstrators Assistants in Instruction Research Assistants Graduate Assistants | 137<br>122<br>149<br>44<br>149<br>31<br>25<br>1<br>(658) | 25<br>5<br>4<br>8<br>100<br>71<br>188<br>250<br>(651) | 162<br>127<br>153<br>52<br>249<br>102<br>213<br>251<br>(1,309) |
| 2. Administrative Staff General Administrative Officers Deans and Directors   | 14<br>18<br>89<br>(121)                                  | 1<br>9<br>(10)  | 14<br>19<br>98<br>(131)  |
| 3. Library Staff  | 31   | 3   | 34   |
| 4. Clerical, Stenographic & Secretarial Staff   | 420  | 61  | 481  |
| 5. General Service Staff  | 122  | 25  | 147  |
| 6. Residents, Interns, etc  | 14   | 77  | 91   |
| 7. Craftsmen, Custodial and Food Service  | 479  | 83  | 562  |
| 8. Non-Teaching Professional  | 52   | 6   | 58   |
| B. Hospital Employees   | 875  | 90  | 965  |
| C. Psychopathic Hospital Employees  | 74   | 6   | 80   |
| D. State Hygienic Laboratory Employees  | 34   | 2   | 36   |
| E. United States Crippled Children Employees  | 38   | 12  | 50   |
| F. Hospital School for Severely Handicapped Children  | 18   | 16  | 34   |
|   | 2,936  | 1,042   | 3,978  |

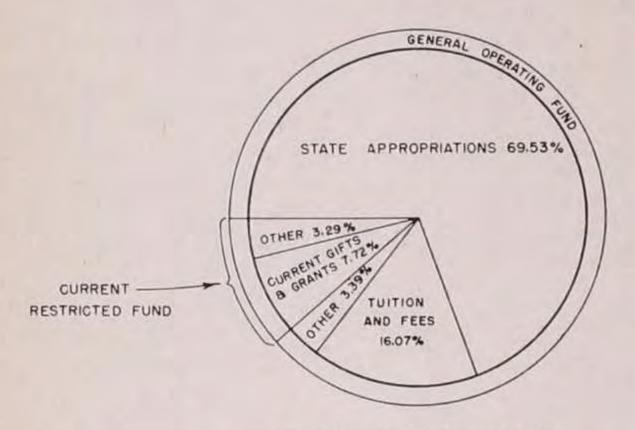
#### II. CASUAL PART TIME STUDENT HELP ON HOURLY BASIS (Exclusive of Board and other Non-cash Jobs)

A total of 3,052 students were employed during the year on a casual part-time basis. Some of this number are included in the column for part-time in Section A above.

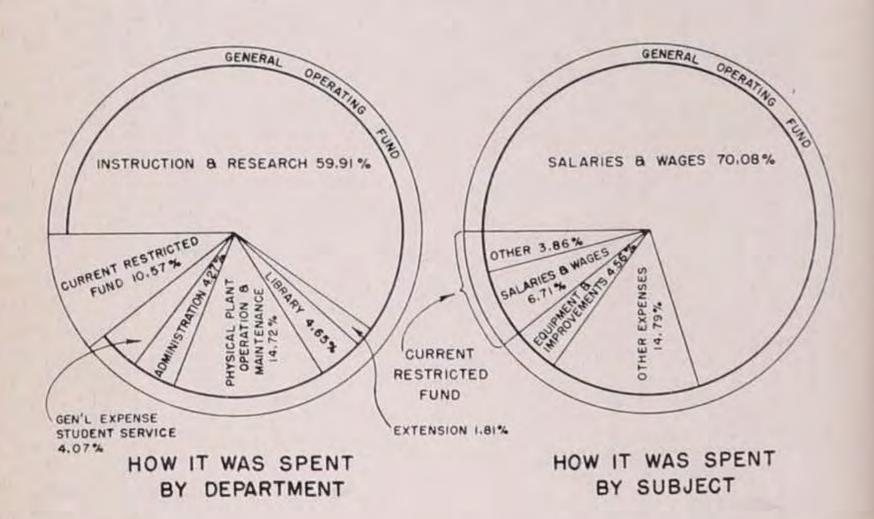
Section I is the staff count as of May, 1951.

Section II is the count from the Annual Student Aid Report.

#### THE EDUCATIONAL OPERATING DOLLAR 1951-52



#### WHERE IT CAME FROM



#### FINANCIAL REPORT OF THE STATE UNIVERSITY OF IOWA For the Year Ended June 30, 1952

#### REPORTS OF THE SECRETARY AND THE TREASURER

Receipts and Disbursements of all Funds

From July 1, 1951 to June 30, 1952

F. W. AMBROSE, Business Manager & Secretary

F. L. HAMBORG, Treasurer

#### FINANCIAL SUMMARY

#### CURRENT FUNDS FOR EDUCATIONAL PURPOSES

The current budgeted income for educational purposes is handled through two funds: the General Operating Fund and the Current Restricted, or Trust Fund. The General Operating Fund is further subdivided into Funds A and B. Fund A includes revenues from state appropriations, student fees and tuition, sales and miscellaneous receipts; Fund B is the special state appropriation for repairs, replacements and alterations. The Current Restricted Fund receives revenue from outside agencies or persons, also special income from medical fees and other sundry income, all of which is expendable for special designated purposes in education or research.

For the year ended June 30, 1952, the income is summarized as follows: (Schedule B-1)

|  |    |  | Per Cent                                       |
|--|----|--|--|
| I. General Operating Fund State Appropriations. Student Fees and Tuition. Sales and Other Income. Sub-total General Fund.  |    | 6,303,000,00<br>1,456,895,65<br>298,229,59<br>(8,058,125,24)                         | 69,53<br>16,07<br>3,29<br>(88,89)              |
| II. Restricted Funds for Educational Purposes Endowment Fund Income Current Gifts and Grants Other Restricted Income Sub-total Restricted Income                         |    | 14,125,99<br>699,352,19<br>293,972,70<br>(1,007,450,88)                              | 7.72<br>3.24<br>(11.11)                        |
| Total  | \$ | 9,065,576.12   | 100.00   |
| Expenditures from the General Operating Fund are summarized as follows:  | (8 | chedule B-2)   |  |
| By Departments Instruction and Research University Extension Library Operation and Maintenance of Physical Plant Administration General Expenditures and Student Service |    | 5,499,021.28<br>166,400.51<br>426,941.74<br>1,351,164.06<br>392,034.38<br>373,985.49 | 59,91<br>1,81<br>4,65<br>14,72<br>4,27<br>4,07 |
| Total  | 8  | 8,209,547,46   | 89.43  |
| By Object Salaries and Wages Other Expense Equipment Replacement and Improvements.   |    | 6,433,261,79<br>1,357,994,93<br>418,290,74   | 70.08<br>14.79<br>4.56                         |
| Total  | \$ | 8,209,547.46   | 89.43  |
| Expenditures from the Current Restricted Fund for Educational Purposes (Schedule B-2)  | ma | y be summarized  | as follows:                                    |
| Salaries and Wages   |    | 615,968,64<br>265,985,62<br>88,310,85  | 6.71<br>2.90<br>.96                            |
| Total  | \$ | 970,265.11   | 10.57  |
| Total Education and Research   | 8  | 9,179,812.57   | 100.00   |

#### Balances - Fund A (Exhibit A)

The University closed its accounts as of June 30, 1952 with a balance available of \$1,153,835.23. In addition to this balance available committed amounts were as follows:

| Orders and Contracts in Process                                       | 8 | 227,809.30 |
|---|---|------------|
| Completion of Special Projects in Process                             |   | 41,427.51  |
| Excess of 1952 Summer Session Income over expense deferred to 1952-53 |   | 23,565.59  |

#### Balances - Fund B Repairs, Replacements, Alterations (Exhibit A)

The University closed its accounts as of June 30, 1952 with a balance available of \$471.86. In addition to this balance available committed amounts were as follows:

| General University                        |   |            |
|---|---|------------|
| Orders and Contracts in Process.          | S | 106,249.57 |
| Completion of Special Projects in Process |   | 58,823.42  |
| Iowa Lakeside Laboratory                  |   |            |
| Orders and Contracts in Process           |   | 1,325.50   |
| Completion of Special Projects in Process |   | 592.60     |

#### The Operation of Organized Educational Activities

These are departments which operate upon special income in the interest of education and of public service. Their operating results are summarized as follows:

| University Hospital  |     | Income  | Expenditur  | es  |
|--|-----|---|-------------|-----|
| State Appropriation Indigent Patients within Quota Indigent Patients Excess Quota Repairs, Replacements and Alterations Other Income |     | ,466,628.00<br>59,852.22<br>100,000.00<br>,310,053.11 |             |     |
| Total Hospital   | \$4 | 936,533.33  | \$4,671,507 | .01 |
| Psychopathic Hospital State Appropriation Other Income   |     | 312,000.00<br>74,037.10                               |             |     |
| Total Psychopathic Hospital  | 8   | 386,037.10  | \$387,807   | .33 |
| Hospital School for Severely Handicapped Children State Appropriation Other Income   | 8   | 95,000.00<br>230.92                                   |             |     |
| Total Hospital School  | .\$ | 95,230.92   | \$91,553.   | .09 |
| State Service for Crippled Children  | \$  | 240,152.33  | \$ 228,612. | 33  |
| State Bacteriological Laboratory State Appropriation Other Income  | \$  | 135,750.00<br>12,309,12                               |             |     |
| Total Bacteriological Laboratory   | 8   | 148,059.12  | \$ 162,351. | 60  |
| Extension Activities (Conferences, film rental, and Correspondence Study)  | 8   | 185,525.81  | \$164,709.  | 23  |
| Iowa Testing Program   | \$  | 144,159.41  | \$123,474.  | 87  |
| Dramatic Art Laboratory  | \$  | 12,043.90   | \$18,042.   | 96  |
| Auxiliary Enterprises  |     |   |             |     |

#### Auxiliary Enterprises

The University operated as auxiliary enterprises dormitories, dining services and the rental of residences as Tenant properties.

| Dormitories and Dining Services  Net Operating Income | 8 | 364,977.75<br>155,986.72 |
|---|---|--------------------------|
| Total Available Dormitory Funds                       | 8 | 520,964.47               |

| These available funds were applied as follows: | These | available | funds | were | applied | BR. | follows |
|--|-------|-----------|-------|------|---------|-----|---------|
|--|-------|-----------|-------|------|---------|-----|---------|

| Expended for major repairs and replacements in dormitories.  Paid on Dormitory Indebtedness.  Interest on Dormitory Notes. |    | 100,505.86<br>150,250.00<br>30,451.98 |    |   |
|--|----|---------------------------------------|----|---|
| Non-Cash Adjustments   |    | (281, 207.84)                         | )  | 281,824.26                              |
| Total Cash Balance from Operation as of June 30, 1952<br>Less Orders & Commitments in Process                              |    |                                       |    | 239,140,21<br>31,763.09                 |
| Net Balance June 30, 1952  |    |                                       | \$ | 207,377.12                              |
| Tenant Properties  |    |                                       | 3  |   |
| Cash Balance July 1, 1951  |    |                                       |    | 20,468.02                               |
| IncomeExpenditures for Operation   | s  | 14,469.50                             |    | 20,100.02                               |
| Expenditures for Furchase of Land  |    | 27,912.54                             | •  | 13,443.04                               |
| Cash Balance June 30, 1952   |    |                                       | \$ | 7,024.98                                |
| Iowa Memorial Union  | T  | n.                                    |    | 1.5 %                                   |
| Cash Balance July 1, 1951  | \$ | 956.99<br>5,311.57                    | -  | \$117,227.27<br>101,451.55<br>20,896.50 |
| Total Expenditures Transfer to Plant Fund for Union Addition   |    | 6,268.56<br>4,633.75                  | -  | \$239,575.32<br>41,045.17<br>66,567.00  |
|  |    |                                       |    | 101001.00                               |

#### Store Rooms and Service Departments

Cash Balance June 30, 1952..... \$ 1,634.81 \$131,963.15

In order to meet the operating demands of educational and other departments, it is necessary, in the interest o economy and efficiency, to operate certain store rooms and service departments. These are handled upon a cost basis through a revolving fund. The amount of service rendered during the year is as follows:

#### Store Departments

| General Stores Physical Plant Stores Physical Plant Coal Stores Postal Stores Pharmacy Drug Store Room Hospital Stores   | \$ 553,676.22<br>71,642.10<br>354,371.46<br>25,244.37<br>300,074.53<br>285,059.47   |
|--|---|
| Service Departments  |   |
| Experimental Animal Account Laundry Service Printing Service Statistical Service Physiology-Pharmacology Shop Mailing Service Physical Plant Jobs Storage and Transportation Photographic Service Car Pool Operation | 4,335.10<br>165,662.46<br>171,536.73<br>101,967.76<br>7,251.56<br>17,864.17<br>499,927.17<br>18,950.11<br>61,232.66<br>7,085.23 |

Indicates Deduction.

#### Non-Educational and Other Special Funds

The University received from different sources gifts and endowment income for student prizes, scholarships, student aid, student activity and miscellaneous purposes. This is accounted for as non-educational income. The total received the past year amounted to \$285,559.73.

#### Student Activity Fees

Beginning with the fall semester of 1941-42 the Board of Education authorized the collection of a student activity fee as a part of the general student fee. During 1951-52 the sum of \$183,810.99 was available including a balance forward of \$16,531.99. The sum of \$169,693.37 was allocated to various student activity funds and expenses paid of \$1,166.46 leaving a net balance of \$12,951.16 carried as a reserve on June 30, 1952.

#### Agency Funds

The University Business Office handles and audits funds of various student activities on the campus consisting of different student organizations, Athletics, and Student Publications. These are accounted for as agency funds and, except for audit purposes, are not a part of the general revenue of the University. Reports of their activities are published separately. The gross receipts in 1951-52, including transfers, were as follows:

| Student Publications          | \$<br>139,864.03         |
|-------------------------------|--------------------------|
| Board in Control of Athletics | 800,771.99               |
| Student Organizations         | 134,373.30<br>831,373.83 |
| Medical Service Funds.        | 801,010.00               |

The University Business Office also handles other Agency Funds such as Alumni Association Funds, Fraternity and Sorority Business Service, Iowa Memorial Union Corporation, Employees' Age retirement Premiums, Withholding Tax from Federal and State Governments, R. O. T. C. Unit Fund, and Deposits, The gross receipts of 1951-52 were as follows:

| General Agency Funds | \$3,082,675.28 |
|----------------------|----------------|
|                      | 57,867,51      |
| Deposits             | 11,001,01      |

#### Student Loan Funds and Other Student Aid

Student Loan Funds were established in 1900 at the University. At present they total \$132,227.01 and consist of different funds. They have been established by gifts from alumni, friends and students. Loans are approved by the Student Aid Committee and handled through the University Business Office. In 1951-52 374 students received loans totaling \$39,690.29. Income in the amount of \$1,753.41 was collected and added to the fund or to associated accounts. On June 30, 1952 the outstanding loans totaled \$40,176.80, investments in U. S. Government Bonds totaled \$3,960.00, cash \$88,090.21 (See Exhibit C).

Further aid was received by 4,480 students in the form of scholarships, fellowships, and Veterans Administration student fee payments with a total of \$597,043.05.

#### Endowment Funds

The first endowment fund was established in 1840 from the sale of land from the Federal Government. Other endowments have been received from time to time. Endowment funds are mostly unexpendable, the income being used for the purpose designated in the trust deeds. On June 30, 1952—the Endowment Fund totaled \$1,577,715.75 and was invested as follows. (Schedule D-1)

| First Mortgage Loans Bonds Stocks Real Estate Owned Farm Sale Contracts Other Securities Cash | \$ 44,081.38<br>1,104,210.50<br>217,250.00<br>2,000.00<br>29,815.00<br>8,205.87<br>29,628.47 |
|---|--|
|   | er 105 101 09  |

\$1,435,191.22

| Funds Held by Trustees   |   |      |                                 |
|--|---|------|---------------------------------|
| Held by First National Bank of Iowa City   |   | \$   | 9,059.12                        |
| Held by Iowa State Board of Education  |   |      | 133,465.41                      |
| Total Endowment  |   | \$1  | ,577,715.75                     |
| During the year the endowment principal was decreased \$11,071.24 for the following  | ng reasons:   |      |                                 |
| Earnings added to Endowment Principal by agreement<br>as Reserve against Loss on Investment  |   |      |                                 |
| F. O. Lowden Oratorical Prize Insurance  | 85.57<br>42.32<br>451.69  | 2    | \$579.58                        |
| Additions to Endowments  Fred Stebler Scholarship  Dentistry Class of 1923  Gift from Citizens of Iowa City for Chapel  President's Fund  A. O. Thomas Memorial  S. Bose Memorial  Finkbine Memorial Women  Finkbine Endowment Reserve Men  Reserve for Contingencies \$1,074.85 | 5,000.00<br>1,559.37<br>786.53<br>25.00<br>50.00<br>25.00<br>21.18<br>22.25 |      | 7,489.33                        |
| Deduct: Transfers to Current Funds.  Abstract Fees on Land Sale.  Loss of Interest Sale of Bonds.  Appraisal & Commission on Farm Mortgage.  | 18,715.00<br>16,40<br>168.75<br>240.00                                      |      | 19,140,15                       |
| Net Principal Decrease   |   | \$   | 11,071.24                       |
| The net income received on Group Investment was \$28,081.65 or 2.86%. This was d   | and the second second   | s.Hs |                                 |
| To General Operating Fund To Current Restricted Loan and Agency Funds To Endowment Principal   | suriouyou as i  | \$   | 8,260,95<br>19,283,62<br>537.08 |
| Total Group Investment Net Income  |   | 8    | 28,081.65                       |
| Add: Gross Receipts from Non-Group Investment Securities   |   |      | 16,226.99                       |
| Total Endowment Income (Exclusive of Funds Held by Trustees)   |   | 8    | 44,308.64                       |
| Average Gross Rate — \$44,308.64 + \$1,435,191.22 = 3.1%.  |   |      |                                 |
| Plant Funds  |   |      |                                 |
| Funds available for major plant improvements and their disposition were as follows:  | december by   |      |                                 |
| Balance Forward July 1, 1951   |   | 61   | 004 000 00                      |
| Income   |   | 91,  | 904,862.26                      |
| State Appropriation Hospital Alterations Reallocation of Refunds to State Comptroller Dormitory Notes for Additions Sundry Receipts. Transfers from Current Funds  | 101,900.00<br>4,006.97<br>47,500.00<br>21,682.43<br>124,753.38              | 3    | 299,842.78                      |
|  |   | \$2, | 204,705.04                      |

#### Disbursements

| Capital Expenditures - Building & Other Plant Improvements Capital Expenditures - Equipment | 14,602.69<br>2,000.00<br>64,638.69 |    | 229,465 | 5.71 |
|---|------------------------------------|----|---------|------|
| Balance   |                                    | \$ | 975,239 | .33  |
| Cash Balance University Treasurer   |                                    | 8  | 901,290 | .53  |
| State Comptroller Warrants  |                                    |    | 73,948  | .80  |
|   |                                    | \$ | 975,239 | .33  |

#### Dormitory Indebtedness

During the year \$150,250.00 was paid on principal of the Dormitory Loan and additional notes issued for Dormitory Additions of \$47,500.00, leaving a net balance of principal unpaid of \$1,184,500.00. All interest is paid to date.

#### Plant Investment

The investment at cost in the Physical Plant of the University after making inventory adjustments and additions as of June 30, 1952 shows the following :(Schedule E-1)

| To   | nd (Campus)   | \$2,193,386.84         |
|------|---|------------------------|
| D    | ildings (48 major, 31 minor)  | 21,657,011.43          |
| Im   | provements other than buildings, including service lines, pavements, walks, |                        |
| T 21 | ighting system, sewers  | A W. C. W. C. C. C. C. |
| LII  | uipment   | S AFF 001 FF           |
| Lov  | wa Lakeside Laboratory—Lake Okoboji   | *** *** ***            |
| We   | ood Forest and Botanical Preserve (Muscatine County)                        | 1,000.00               |
|      | Total   | \$38,158,443.02        |

#### Enrollment

The enrollment of the University during 1951-52 reached a total of 15,510 different students of college level. (See Appendix II)

#### Staff

A schedule showing the number on the staff is set forth in Appendix I.

#### EXHIBIT A BALANCE SHEET As of June 30, 1952 ASSETS

| I. CURRENT FUNDS  |            |                         |                |
|---|------------|-------------------------|----------------|
| A. General Educational Funds  |            |                         |                |
| 1. General Operation Fund Cash  |            | \$ 940,264.94           |                |
| Accounts Receivable - Educational Departments   |            | 23,025.88               |                |
| Due from U. S. Government for Veteran's<br>Instruction                                      |            | 506,372.69              |                |
| Total General Operation   |            | \$1,469,663.51          |                |
| 2. Repairs, Replacements & Alterations  |            |                         |                |
| General University Cash\$   | 165,544.85 |                         |                |
| Iowa Lakeside Laboratory Cash   | 607.85     | 166,152.70              |                |
| Accounts Receivable   | 1,918.10   | 1,918.10                |                |
| Total Repairs, Replacements & Alteratons  | \$         | 168,070.80              |                |
| Total General Educational Funds   | _          |                         | \$1,637,734.31 |
| B. Organized Educational Activities   |            |                         |                |
| 1. University Hospital  |            |                         |                |
| a. Operation Cash Due from State Comptroller Excess Quota Patients Accounts Processing Man. |            | 469,670.23<br>28,098.41 |                |
| Accounts Receivable  Total Hospital Operation   | -          | 180,058.86              |                |
| b. Repairs, Replacements & Alterations Cash   |            | 211,1271,199            |                |
|   | 3          | 99,022.15               |                |
| Total Hospital Repairs, Replacements  |            | 99,022.15               |                |
| Total University Hospital   | 3          | 776,849.65              |                |

#### EXHIBIT A-Continued

#### BALANCE SHEET

As of June 30, 1952

#### COMMITMENTS, RESERVES AND BALANCES

| L CURRENT FUNDS  |  |                             |                |
|--|--|-----------------------------|----------------|
| Completion of Special Projects in Process                                  | 27,809.30<br>41,427.51<br>23,565.59        | \$292,802.40<br>23,025.88   |                |
| Unallocated Balance 6-   | 47,462.54<br>06,372.69                     | 1,153,835.20                |                |
| Total General Operation  |  | \$1,469,563.51              |                |
| (Commitments Chargeable to Future Income, \$1,287.17)                      |  |                             |                |
|  | 06,249.57<br>58,823.42<br>607.85<br>471.86 | 166,152.70                  |                |
| b. Iowa Lakeside Laboratory Commitments for: Orders & Contracts in Process | 1,325.50<br>592.60                         | 1,918.10                    |                |
| Total Repairs, Replacements & Alterations                                  |  | \$ 168,070.80               |                |
| Total General Educational Funds  |  |                             | \$1,637,734.31 |
|  | 80,058.86<br>88,694.88                     | \$ 109,702.00<br>268,753.74 |                |
| Balance Available  |  | 299,371.76                  |                |
|  | 37,365.57<br>11,656.58                     | \$ 677,827.50               |                |
| Total Hospital Repairs, Replacements<br>and Alterations                    |  | 99,022.15                   |                |
| Total University Hospital  | 3  | \$ 776,849.65               |                |
| (Commitments Chargeable to Future Income, \$34,189.68)                     |  |                             |                |

<sup>\*</sup> Indicates Deduction.

## EXHIBIT A—Continued BALANCE SHEET As of June 30, 1952 ASSETS

| 8 2 1 1 1  |   |             |                        |  |      |   |
|--|---|-------------|------------------------|--|------|---|
| 2. Psychopathic Hospital<br>Cash   |   |             | **********             |  | . \$ | 119,549.38<br>2,670.74                  |
| Total Psychopathic Ho  | spital  |             |                        |  | . \$ | 122,220.13                              |
| 3. State Bacteriological Laborate<br>Cash  |   |             |                        |  | . 8  | 6,833.13<br>102.90                      |
| Total State Bacteriolog  | ical Laborator                                | y           |                        |  | . 8  | 6,936.03                                |
| 4. State Service for Crippled Ch   | ildren  | **********  |                        |  | . 8  | 18,990.18                               |
| Total State Service for  | Crippled Chil                                 | dren        |                        |  | . \$ | 18,990.18                               |
| 5. Hospital School for Severely  |   |             |                        |  |      | 100000000000000000000000000000000000000 |
| a. Operation Cash b. Repairs, Replacements & A   |   |             |                        |  | . \$ | 5,120.26                                |
| Cash   |   |             |                        |  |      | 3,276.60                                |
| Total Hospital School.   |   |             | *********              |  | . \$ | 8,396.86                                |
| 6. Other Organized Educational   | Activities                                    |             |                        |  |      |   |
|  | Cash  | Inventories | Accounts<br>Receivable |  |      |   |
| Visual Instruction \$ Contests & Conferences Correspondence Study Iowa Testing Service | 81,148.72<br>868.24<br>6,666.41<br>115,699.09 | \$          | \$<br>824.07<br>336.02 | \$ 81,148.7<br>868.2<br>7,490.4<br>116,035.1 | 8    |   |
| Educational Research   |   |             |                        |  |      |   |
| Educational Research Bureau Dramatic Art Laboratory Dramatic Art Laboratory -          | 9,409.56<br>6,320.73                          | 24,796.97   | 2,708.55               | 36,915.0<br>6,320.7                          |      |   |

| Total Other Organized Educational Activities | \$<br>251,372.90 |                |
|--|------------------|----------------|
| Total Organized Educational Activities       |                  | \$1,184,765.74 |

3,868.64

\$ 222,707.29 \$ 24,796.97 \$

#### EXHIBIT A-Continued

#### BALANCE SHEET

As of June 30, 1952

#### COMMITMENTS, RESERVES AND BALANCES

|    |   |   |      |  | -  |   |    | 2010  |
|----|---|---|------|--|----|---|----|---|
| 2. | Psychopathic Hospital Commitments for Orders a in Process Reserve for Accounts Rece   |   |      |  | ş  | 23,813.43<br>2,670.74                         |    |   |
|    | Balance Available Repairs & Replacements Unallocated Balance  |   |      | 20,000.00<br>75,735.95                         |    | 95,735.95                                     |    |   |
|    | Total Psychopathic  | Hospital  |      |  |    |   | 8  | 122,220,12                                      |
| 3. | State Bacteriological Laborate<br>Commitments for Orders a<br>in Process<br>Reserve for Accounts Rece<br>Balance Available    | nd Contracts  |      |  | \$ | 3,793.11<br>102.90<br>3,040.02                |    |   |
|    | Total State Bacteric  | ological  |      |  |    |   |    | 6,936.03  |
| 4. | State Service for Crippled Chi<br>Commitments for:<br>Orders and Contracts in<br>Balance Available                            | Process   |      |  | \$ | 18,960.18<br>30.00                            |    |   |
|    | Total State Service<br>Children   | for Crippled  |      |  | _  |   | \$ | 18,990.18                                       |
| 5. | Hospital School for Severely I<br>a. Operation<br>Commitments for Orders<br>in Process<br>Balance Available                   | and Contracts   | 8    | 357.88<br>4,762.38                             |    | \$5,120.26                                    |    |   |
|    | b. Repairs, Replacements &<br>Commitments for Compl<br>Special Projects in Pro<br>Commitments for Orders<br>tracts in Process | etion of  |      | 3,272.71                                       |    | 3,276.60                                      |    |   |
|    | Total Hospital Scho   | ol  |      | 9.00   | -  | 3,270.00                                      |    | 8,396.86  |
|    |   |   |      |  |    |   |    |   |
| 6. | Other Organized Educational   | Activities  |      |  |    |   |    |   |
|    |   | Deferred<br>Income, Sales<br>Tax Liability &<br>Commitments<br>in Process | Inve | erve for<br>entories<br>s. Rec. &<br>er Assets |    | Balance<br>Avalable                           |    |   |
|    | Visual Instruction  |   |      | 824.07<br>336.02                               | \$ | 79,528.92<br>858.20<br>5,640.41<br>115,312.45 |    | \$81,148.72<br>868.24<br>7,490.48<br>116,035.11 |
|    | Educational Research Bureau Dramatic Art Laboratory   | 158.55<br>263.90  |      | 7,505.52                                       |    | 9,251.01<br>6,056.83                          |    | 36,915.08<br>6,320.73                           |
|    | Dramatic Art Laboratory - Summer Session Summer Opera   |   |      |  |    | 1,017.03<br>603.38                            |    | 1,202.37<br>1,392.17                            |
|    |   | \$ 4,439.06   | \$2  | 8,665.61                                       |    | \$218,268.23                                  | -  |   |
|    | Total Other Organized E   | ducational Activ  |      |  | -  | 200000000000000000000000000000000000000       | 8  | 251,372.90                                      |

Total Organized Educational Activities .......\$1,184,765.00

#### EXHIBIT A-Continued BALANCE SHEET As of June 30, 1952 ASSETS

| Auxiliary Enterprises   |                             |  |  |   |           |
|---|-----------------------------|--|--|---|-----------|
|   | Cash                        | Inventories  | Accounts<br>Receivable   |   |           |
| Dormitory & Dining Services owa Memorial Union House Cenant Properties Campus Stores owa Lakeside Laboratory -  | 133,597                     | .96 200,118.77   | 3† 411.38<br>195.50  | \$351,762.82<br>334,128.07<br>7,220.48<br>1,393.29  |           |
| Housing, Dining & General ampus Services tudent Books & Supplies  | 804                         | . 67   | 10,104.00  | 4,251.98<br>804.67  |           |
|   | \$ 445,889                  | .74 \$231,502.0  | 8 \$22,169.49  |   |           |
| Total Auxiliary Ent   | erprises                    |  | ************   |   | 699 561 2 |
| ). Stores, Service and Revolving  |                             |  |  | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,   | 000,000,0 |
| Physical Plant Stores Physical Plant Coal Inventory Postal Stores Physical Plant Job System Physiology-Pharmacology Physiology-Pharmacology Photographic Service Postal Service Photographic Service Photographic Service Photographic Service Photographic Service |                             | 8 117,284.8<br>0 65,097.1<br>1,515.5<br>8 85,310.3<br>105,702.8<br>98.4<br>2 508.8<br>26,887.8<br>5 993.7<br>4 45,595.4<br>18,866.6<br>4 4,448.7 | 5 93.90<br>7 93.90<br>7 2 1,479.45<br>253.02<br>3 574.12<br>3 3.00 | \$ 189,115.90<br>119,148.73<br>125,000.00<br>2,000.00<br>64,016.03<br>48,368.87<br>5,312.28<br>68,505.24<br>1,975.53<br>31,585.16<br>5,133.58<br>36,949.34<br>8,030.55<br>786.02<br>1,896.44<br>14,132.11<br>418.57 |           |
| alary or Wage Advances.  owa Annotations on Conflict  of Law  aw Revolving Book Account.  faterial Testing Laboratory   | 28.19<br>1,578.99<br>470.58 | 2,319.71   | 564.57<br>125.03   | 28.19*<br>4,023.73<br>470.55  |           |
| Revolving Account   | 137.36                      | 3  |  | 137.36  |           |
| dvanced Fund Revolving -<br>Cashiers  | 508,070.00                  | 0  |  | 508,070.00  |           |
| Business Office   | 508,070.00                  | )*   |  | 508,070.00*   |           |
|   |                             |  |  |   |           |

Total Stores, Service & Revolving Funds...

<sup>\*</sup> Indicates Negative. † Investment in U. S. Government Bonds.

#### EXHIBIT A-Continued

#### BALANCE SHEET

As of June 30, 1952

#### COMMITMENTS, RESERVES AND BALANCES

| C. Auxiliary Enterprises  |   |  |  |  |              |
|---|---|--|--|--|--------------|
|   | Deferred<br>Income, Sale<br>Tax Liability<br>Commitment<br>in Process | & Inventories  | Balance<br>Available   |  |              |
| Dormitory & Dining Services Iowa Memorial Union House Tenant Properties Campus Stores Iowa Lakeside Laboratory -  | 1,145.4   | 48 411.38<br>72 195.50   | \$207,377.12<br>332,571.21<br>6,009.26<br>14,922.30*   | \$351,762.82<br>334,128.07<br>7,220.48<br>1,393.29   |              |
| Housing, Dining & General<br>Campus Services<br>Students Books & Supplies   | 542.0   |  | 4,160.58<br>262.60<br>10,104.00*   | 4,251.98<br>804.67   |              |
|   | \$ 127,348.   | 90 \$46,857.94   | \$525,354.47   |  |              |
| Total Auxiliary Enterp  | orises  |  |  |  | \$699,561,3  |
| D. Stores, Service and Revolvin   | g Funds   |  |  |  |              |
| General Stores Physical Plant Stores Physical Plant Coal Inventory Postal Stores Drug Stores Hospital Stores Animal Account Laundry Service Mailing Service Physical Plant Job System Physiology-Pharmacology | 5,695.<br>3,382.<br>7,260.5<br>31,360.8<br>888.8<br>1,253.7           | 19 117,284.85<br>10 65,097.10<br>1,515.52<br>33 85,404.26<br>38 105,702.87<br>98.42<br>75 1,988.25 | \$10,296.54*† 3,831.31*† 56,520.80† 484.48† 28,648.76* 88,694.88* 4,324.98 67,251.49 93.22* 15,262.16* | \$189,115.90<br>119,148.73<br>125,000.00<br>2,000.00<br>64,016.03<br>48,368.87<br>5,312.28<br>68,505.24<br>1,975.53<br>31,585.16 |              |
| Shop Printing Service. Statistical Service. Storage & Transportation. Car Pool Operation. Photographic Service. Accounts Receivable Advances. Salary or Wage Advances.  | 4,465.9<br>1,758.4<br>43.3<br>317.0<br>3,387.2                        | 98 46,169 55<br>18,866.69<br>37 3,00<br>90 5,202.84  | 4,081.81<br>13,686.19*<br>12,594.62*<br>739.65<br>1,579.44<br>5,542.04<br>13,347.24*<br>564.57*        | 5,133.58<br>36,949.34<br>8,030.55<br>786.02<br>1,896.44<br>14,132.11<br>418.57   |              |
| Iowa Annotations on Conflict<br>of Law.<br>Law Revolving Book Account.<br>Material Testing Laboratory.<br>U. S. Excess Property   |   | 2,444.74   | 28.19*<br>1,578.99<br>470.55   | 28.19*<br>4,023.73<br>470.55   |              |
| Revolving Account Advanced Fund Revolving -   |   |  | 137.36   | 137.36   |              |
| Cashier   |   |  | 508,070.00   | 508,070.00   |              |
| Business Office   |   |  | 508,070.00*  | 508,070.00*  |              |
| Restricted & Agency Funds.  |   |  | 58,757.12  | 58,757.12  |              |
|   | \$104,255.0   | 9 \$667,058.80   | \$14,421.03  |  |              |
| Total Stores, Service &   | Revolving Fu  | nds  |  |  | \$785,734.92 |
| † Includes funds made Availa<br>General Stores<br>Physical Plant Sto<br>Physical Plant Cor<br>Postal Stores   | resal Inventory   | . \$173,000.00<br>. 100,000.00<br>. 125,000.00   | inds as follows;   |  |              |
| Tota  | 1   | \$400,000.00   |  |  |              |

<sup>·</sup> Indicates Deduction.

#### EXHIBIT A-Continued

#### BALANCE SHEET

As of June 30, 1952

#### ASSETS

| E. Restricted Funds Educational Purposes Cash   | 626,681.83<br>413,126.49<br>16,741.00 | \$1,056,549.32  |                  |
|---|---------------------------------------|---|------------------|
| Non-Educational Purposes Cash Accounts Receivable Investments   | 115,805.31<br>761.78<br>20,500.00     | 137,067.09  |                  |
| Total Restricted Funds  |                                       |   | \$1,193,616.41   |
| Total Current Funds   |                                       |   |                  |
| II. STUDENT LOAN FUNDS (Exhibit C) Cash Balance (Exhibit F) Notes Receivable Investments  |                                       | 88,090.21<br>40,176.80<br>3,960.00  | 90,001,112,00    |
| Total Student Loan Funds  |                                       |   | 132,227.01       |
| III. AGENCY FUNDS   |                                       |   |                  |
| General Cash Balance Accounts Receivable Investments  |                                       | 1,273,285.66<br>91,702.33<br>16,701.50  |                  |
| Total Agency Funds  |                                       | ***********   | 1,381,689.49     |
| IV. ENDOWMENT AND OTHER NON-EXPENDABLE F Cash Balance (Exhibit F) Investments (Schedule D-1) Funds Held by Trustees for Benefit of University Apitz Estate Trust Fund (Held by First National Bank) John F. Murray Endowment Trust (Held by Iowa State Board of Education) Principal Account Income Account |                                       | 29,628.47<br>1,405,562.75<br>9,059.12   |                  |
| Total Endowment and Other Non-Expendable F  |                                       |   | 1 577 715 75     |
| V. PLANT FUNDS A. Projects in Process 1. Cash Balance University Treasurer (Exhibit F) State Comptroller Warrant - 51st G. A. State Comptroller Warrant - 52nd G. A. State Comptroller Warrant - 53rd G. A.   |                                       | \$ 901,290.53<br>13,226.36<br>20,125.44<br>40,597.00                                | 1,577,715.75     |
| Total Cash Balance  | - 3                                   | 975,239.33  |                  |
| 2. Investment Balance Danforth Chapel   |                                       | 5,000.00  |                  |
|   | -                                     | 980,239.33  |                  |
| B. Accounts Receivable  | 4                                     |   |                  |
| C. Property and Equipment (Schedule E-1) Buildings Departmental Equipment Real Estate Improvement Other than Buildings Iowa Lakeside Laboratory Wood Forest and Botanical Preserve Total Property and Equipment   |                                       | 3,407.99  21,657,011.43 10,703,130.59 2,193,386.84 3,412,908.65 191,005.51 1,000.00 |                  |
| Total Plant Funds   | =                                     | The tree is a supply of   | \$ 39,142,090.34 |
|   |                                       | -   |                  |
| * Indicates Deduction.  |                                       | -   | \$ 47,735,135.28 |

Indicates Deduction.

# EXHIBIT A—Continued BALANCE SHEET As of June 30, 1952 COMMITMENTS, RESERVES AND BALANCES

| COMMITTIN  | 221 2 20, 102                               | WHILE I THE  | TILLE TOTAL   | miri on  |                |
|--|---|--|---|--|----------------|
| E. Restricted Funds Educational Purposes Commitments for Orders & Co   | ble & Other Asse                            | ta   | 429,867.49  |  |                |
| Balance Available  |   |  | 541,203.61  | \$1,056,549.3  | 2              |
| Non-Educational Purposes Commitments for Orders & Commitments for Accounts Receiva Balance Available   | ble & Other Asse                            | ts   | 10,981.12<br>21,261.78<br>104,824.19  | 137,067,0  | 9              |
| Total Restricted Fun   | de  |  |   |  | \$1,193,616.41 |
| (Commitment Chargeable to  | Future Income \$2                           | 7,116,18)  |   |  | 41,100,010.11  |
| IL STUDENT LOAN FUNDS (E<br>Loan Fund Principal  | xhibit C)                                   | ***********  |   | \$ 132,227.0   | \$5,501,412.69 |
| Total Student Loan   | Funda                                       |  | 7   |  | \$ 132,227.01  |
| III. AGENCY FUNDS Commitments for Orders & Consistence of Accounts Receiva Balance Available   | ontractsble & Other Asse                    | ta   |   | \$ 739,001.03<br>108,403.83<br>534,284.63  | 3†             |
| Total Agency Funds   |   |  |   |  | \$1,381,689.49 |
| (Commitment Chargeable to I<br>IV. ENDOWMENT AND OTHE  | Future Income \$7<br>R NON-EXPEN<br>Held by | DABLE FUNI   | DS<br>Non-Group<br>Investment   | Total  | 401000100000   |
|  | 4 1 110 10 100                              | In Comment   |   |  |                |
| Income Available for<br>Gneral Purposes  |   | \$ 289,105.24  |   | \$ 289,105.24  |                |
| Special Lurposes   | 9.059.12                                    | 645,830.36   | 23,401.81   | 678,291.29   |                |
| Student Aid  | 133,465.41                                  |  | 319,489.50  | 610,319.22   | 1              |
|  | \$149 594 59                                | \$1,092,299.91   | \$342 801 31  | \$1,577,715.75   |                |
|  |   |  |   |  | 100000000      |
| V. PLANT FUNDS A. Commitments for Orders, Co   | ntracts & Project                           |  | Projects  |  | #1,011,110.10  |
|  |   | Process  | in Process  | Total  |                |
| 49th G. A. Addition to Children<br>51st G. A. General Improvemen<br>52nd G. A. General Improvemen<br>53rd G. A. General Improvemen<br>54th G. A. Hospital Alterations<br>Dormitory Building, Equipment<br>Television Teaching<br>Iowa Memorial Union<br>Danforth Chapel Construction<br>Library Equipment & Moving<br>Children's Hospital Alterations. | tststs                                      | \$ 35,561.52<br>289,349.36<br>295,722.96<br>131,667.28<br>101,900.00<br>1,059.96<br>16,277.59<br>126,282.50<br>23,053.24<br>28,730.71<br>10,136.37 | \$2,007.07* 8,319.80* 1,126.25* 35,303.48* 1,190.18 11,422.41 107,829.09* 9,319.68* 1,181.66 2,00 | 281,029 56<br>294,596 71<br>166,970 76<br>101,900.00<br>2,250.14<br>27,700.00<br>18,453.41 |                |
| Total Commitments  |   | 1.059.741.49   | \$ 79,502,16*   | \$980,239.33   |                |
| B. Reserve for Accounts Receives C. Invested in Plant and Equipment From Gifts. From Earnings From State.  | nent  | 7,900,251.07   |   | 3,407.99   |                |
| From State   |   | 2,661,752.99   | \$ 36   | ,973,943.02  |                |
| Dormitory Notes Payable  |   |  | 1   | ,184.500.00  |                |
| Total Property and I   | Equipment                                   |  | \$ 38   | ,158,443.02  |                |
| Total Plant Funds  |   |  |   | -  | 39,142,090.34  |
| GRAND TOTAL  |   |  |   | 100  | 47,735,135.28  |
|  |   |  | ******  | -  | 2111001100120  |
| † Orders and Contracts   | Service                                     | 360,404.76<br>206,346.41<br>40,671.31<br>16,177.35   |   |  |                |

\$ 739,001.03

# STATE UNIVERSITY--1951-52 FINANCIAL REPORT

### EXHIBIT B CURRENT INCOME AND EXPENDITURES BY FUNDS

|   | Total   | Educational<br>General<br>Fund | Educational<br>Restricted<br>Fund       | Organized<br>Educational<br>Activities | Auxiliary<br>Enterprises   | Non-Educational<br>Restricted<br>Fund |
|---|---|--------------------------------|---|--|----------------------------|---------------------------------------|
| INCOME (Schedule B-1) State Appropriations Fund A—For General Operation Fund B—For Repairs, Replacements and Alterations Public Service | \$ 6,000,000.00<br>403,000.00<br>4,069,230.22 | \$ 6,000,000.00<br>303,000.00  | \$                                      | \$<br>100,000.00<br>4,069,230.22       | ************               |                                       |
| Student Fees and Veterans Cost of Instruction (Net)   | 1,456,895.65                                  | 1,456,895.65                   |   |  |                            | ********                              |
| Handling Charge on Veterans Books and Supplies  | 15,610.08<br>132,324.59                       | 15,610.08<br>132,324.59        | ******************                      | *                                      |                            |                                       |
| Endowment Income<br>Income from Invested Funds  | 43,764.34                                     | 8,260.95                       | 14,125.99                               |  |                            | 21,377.40                             |
| Gifts and Restricted Income Private Gifts. U. S. Government Contracts and Appropriations. Other Income.                                 | 350,576.49<br>933,597.32<br>4,412,423.57      | 10,317.82<br>131,716.15        | 280,155.63<br>419,196.56<br>293,972.70  | 246,268.85<br>1,732,242.85             | 136,415.76<br>2,182,128.73 | 60,103.04<br>204,079.29               |
| Total Combined Income   | \$17,817,422.26                               | \$ 8,058,125.24                | \$ 1,007,450.88                         | \$ 6,147,741.92                        | \$ 2,318,544.49            | \$ 285,559.73                         |
| EXPENDITURES (Schedule B-2)  Educational General University Departments Restricted.   | \$ 8,209,547.46<br>970,265.11                 | \$ 8,209,547.46                | \$<br>970,265.11                        | \$                                     | \$                         | \$                                    |
| Organized Educational Activities.   | 5,848,695.57                                  |                                |   | 5,848,695.57                           |                            |                                       |
| Auxiliary Enterprises   | 1,923,688.69                                  | ************                   | , | ************                           | 1,923,688.69               | ************                          |
| Other Non-Educational   | 140,100.84                                    |                                |   | *******                                |                            | 140,100.84                            |
| Total Combined Expenditures   | \$17,092,297.67                               | \$ 8,209,547.46                | \$ 970,265.11                           | \$ 5,848,695.57                        | \$ 1,923,688.69            | \$ 140,100.84                         |
| Income over Expenditures (Under*) June 30, 1952   | \$ 725,124.59                                 | \$ 151,422.22*                 | \$ 37,185.77                            | \$ 299,046.35                          | \$ 394,855.80              | \$ 145,458.89                         |

#### EXHIBIT B—Continued

#### CURRENT INCOME AND EXPENDITURES BY FUNDS

|   | Total                       | Educational<br>General<br>Fund | Educational<br>Restricted<br>Fund | Organized<br>Educational<br>Activities | Auxiliary<br>Enterprises              | Non-Educational<br>Restricted<br>Fund |
|---|-----------------------------|--------------------------------|-----------------------------------|--|---------------------------------------|---------------------------------------|
| Cash Balances July 1, 1951  |                             |                                |                                   |  |                                       |                                       |
| University Treasurer - Operation University Treasurer - Repairs, Replacements and Alterations State Comptroller   | 223,728.07                  | \$ 638,104.39<br>144,211.07    | \$ 606,560.72                     | 79,517.00                              | \$ 355,632.95                         | \$ 111,436.22                         |
| Total   | 30,882.57<br>(2,527,404.35) | ( 782,315.46)                  | ( 606,560.72)                     | 30,882.57<br>(671,459.00)              | ( 355,632.95)                         | ( 111,436,22)                         |
| Add: Income over Expenditures (Under*).  Endowment Earnings Adjustment.  Deferred Expense - 1951 Summer Session.  | 335.69                      | \$ 151,422.22*<br>167,807.19   | \$ 37,185.77<br>5,810.72*         | \$ 299,046.35                          | \$ 394,855.80                         | \$ 145,458.89<br>6,146.41             |
| Deferred Income - 1952 Summer Session Transfers from Other Funds and Accounts Received in Dormitory Revolving Accounts Received in Hospital Revolving Accounts Received in Veteran's Administration Contract Account  | 386,045.73                  | 200,991.33<br>36,093.84        | 115,049.99                        | 9,605.32                               | 170,370.08<br>49,786.60               | 54,926.50                             |
| Received in Veteran's Administration Contract Account Dormitory Receipts for Sale of Assets Luther League Transfer to Dormitory Income  | 10 170 00                   | 1,252,857.95                   |                                   | ***********                            | *********                             |                                       |
|   | \$ 3,028,458.78             | \$ 1,506,328.09                | \$ 146,425.04                     | \$ 511,206.29                          | \$ 657,967.56                         | \$ 206,531.80                         |
| Deduct: Dormitory Notes and Interest Paid  Dormitory Repairs and Replacements and Major Building Repair.  Disbursed from Dormitory Revolving Accounts.  Disbursed from Hospital Revolving Accounts.  Disbursed from Veteran's Administration Contract Accounts. | 100,505.86<br>31,977.70     | *************                  |                                   | 206 100 19                             | 180,701.98<br>100,505.86<br>31,977.70 |                                       |
| Decrease in Amount of State Comptroller Warrants & Income in Process  Transfer to Other Funds and Accounts.   | 0.010.10                    |                                | 126,303.93                        |  | 10,104.00<br>243,804.81               | 202,162.71                            |

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## EXHIBIT B—Continued CURRENT INCOME AND EXPENDITURES BY FUNDS

|  | Total                                      | Educational<br>General<br>Fund | Educational<br>Restricted<br>Fund       | Organized<br>Educational<br>Activities | Auxiliary<br>Enterprises | Non-Educational<br>Restricted<br>Fund |
|--|--|--------------------------------|---|--|--------------------------|---------------------------------------|
| Deferred Income - 1951 Summer Session  | 223,788.64<br>175,959.31<br>616.42         | 175,959.31                     | *************************************** | *************                          | *****                    |                                       |
|  | \$ 2,286,490.73                            | \$ 1,180,915.66                | \$ 120,303.93                           | \$ 209,397.66                          | \$ 567,710.77            | \$ 202,162.71                         |
| Cash Balances June 30, 1952 (Exhibit A)  |  |                                |   |  | 7-7-3                    |                                       |
| University Treasurer - Operation. University Treasurer - Repairs, Replacements & Alterations. State Comptroller. | \$ 2,974,788.89<br>266,485.10<br>28,098.41 |                                | \$ 626,681.83                           | 99,022.15                              | \$ 445,889.74            |                                       |
| Total  | \$ 3,269,372.40                            | \$ 1,107,727.89                | \$ 626,681.83                           | \$ 973,267.63                          | \$ 445,889.74            | \$ 115,805.31                         |

| -   | Y 71   | 1 37      |       |        |
|-----|--------|-----------|-------|--------|
| -51 | Indica | tes Negal | IVe A | mount. |
|     |        |           |       |        |

| University Hospital Operation  Psychopathic Hospital Bacteriological Laboratory. Hospital School for Severely Handicapped Children State Services for Crippled Children Other Activities |   | 469,670.23<br>119,549.38<br>6,833.13<br>8,396.86<br>18,990.18<br>222,707.29 |
|--|---|---|
| Total\$  | 8 | 846,147.07  |

# SCHEDULE B-2 CURRENT EXPENDITURES BY FUNCTION AND OBJECT

|  | Total                                     | Salaries  | Wages   | Office<br>Expense   | Printing  | Travel   | General<br>Supplies   | Repairs  | Other<br>Expend-<br>itures   | Equipment<br>and Im-<br>provements<br>(To Sche-<br>dule E-1)  |
|--|---|---|---|---|---|--|---|--|--|---|
| I. GENERAL FUND EXPENDITURES   |   |   |   |   |   |  |   |  |  |   |
| Administration and General   |   |   |   |   |   |  |   |  |  |   |
| Administration   | \$ 392,034.38<br>175,492.50<br>198,492.99 | \$ 216,540.47<br>74,018.31<br>157,045.53  | \$13,549.07<br>2,358.70<br>4,829.45   | \$94,552.30<br>13,085.45<br>8,394.56  | \$23,763.34<br>41,125.05<br>3,337.60  | \$ 7,713.26<br>2,473.66<br>3,407.48  | \$18,968.18<br>11,535.75<br>11,934.10   | \$ 5,245.06<br>808.08<br>1,149.67  | \$ 2,619.40<br>27,844.64<br>6,261.38   | \$ 9,083.30<br>2,244.86<br>2,133.22   |
| Total Administration & General.  | (766,019.87)                              | (447,604.31)  | (20,735.22)   | (116,032.31)  | (68, 225.99)  | (13,594.40)  | (42,438.03)   | (7,202.81)   | (36,725.42)  | (13,461.38)   |
| Instruction and Departmental<br>Research   |   |   |   |   |   |  |   |  |  |   |
| College of Liberal Arts College of Engineering College of Education College of Commerce College of Law Graduate College College of Medicine College of Dentistry College of Pharmacy College of Nursing Summer Session Bureau of Business & Economic | 55,114.02                                 | 2,120,109.67<br>193,404.60<br>247,937.79<br>200,072.06<br>112,473.07<br>75,800.00<br>977,467.26<br>246,964.63<br>50,213.35<br>76,096.93<br>269,411.70 | 23,261.07<br>5,921.44<br>2,827.99<br>1,804.92<br>3,689.21<br>4,302.78<br>4,033.30<br>881.27 | 23,955,49<br>3,484.07<br>4,446.23<br>1,527.12<br>1,656.12<br>1,644.95<br>5,828.74<br>2,018.28<br>467.83<br>1,445.41<br>2,070.34 | 10,325.97<br>5,682.59<br>2,365.46<br>153.18<br>5,958.82<br>7,036.81<br>4,757.20<br>3,676.80<br>905.08<br>252.79<br>5,233.81 | 12,196.54<br>2,240.16<br>2,780.71<br>835.95<br>581.49<br>1,363.21<br>7,029.60<br>1,352.58<br>93.23<br>774.11<br>1,780.33 | 109,311.24<br>8,748.02<br>10,621.39<br>2,992.88<br>1,111.69<br>3,470.28<br>51,362.06<br>24,512.27<br>2,350.34<br>1,126.52<br>5,464.61 | 22,954.77<br>2,302.16<br>2,138.45<br>696.30<br>434.89<br>2,559.17<br>8,280.46<br>5,337.36<br>90.08<br>241.40<br>976.03 | 39,989.54<br>4,794.79<br>4,368.92<br>185.00<br>780.49<br>17,970.53<br>11,993.14<br>1,519.38<br>215.00<br>3.30<br>10,344.43 | 76,323.22<br>10,385.23<br>6,786.21<br>6,215.25<br>1,403.93<br>6,266.45<br>25,222.92<br>5,481.50<br>779.11<br>1,129.59<br>1,639.18 |
| Research   | 43,129.53                                 | 28,411.55   | 270.58  | 1,591.57  | 3,296.19  | 1,107.19   | 497.88  | 847.59   | 5,561.64   | 1,545.34  |
| Bureau of Labor & Industrial Management Examinations Service Child Welfare Institute of Public Affairs   | 32,704.82                                 | 10,775.36<br>21,514.94<br>102,212.12<br>33,886.00   | 80.00<br>1,238.47<br>155.69<br>3,537.45   | 428.83<br>714.46<br>1,770.42<br>1,148.18  | 1,287.93<br>1,055.97<br>1,192.27<br>2,104.17  | 1,352.11<br>280.15<br>1,073.03<br>2,210.83   | 1,533.62<br>3,672.55<br>2,639.90<br>1,951.29  | 190.72<br>1,982.78<br>663.04<br>286.03   | 615.92<br>105.00<br>408.47<br>621.70   | 1,288.87<br>2,140.50<br>1,252.59<br>2,357.08  |

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|   | Total Instructional and<br>Departmental Research                       | (5,499,021.28)         | (4,766,751.03) | (54,683.96)  | (54,198.04)  | (55, 285.04) | (37,051.22) | (231,376.54) | (49,981.23)            | (99,477.25) | (150,216.97)        |
|---|--|------------------------|----------------|--------------|--------------|--------------|-------------|--------------|------------------------|-------------|---------------------|
| E | stension   | 166,400.51             | 124,513.08     | 8,635.89     | 3,870.49     | 5,166,40     | 3,925.74    | 4,497.81     | 1,183.94               | 5,943.69    | 8,663.47            |
| L | braries  | 426,941.74             | 236,675.31     | 39,126.09    | 6,000.17     | 2,581.45     | 891.12      | 6,912.02     | 1,252.29               | 523.63      | 132,979.66          |
| 0 | peration & Maint. of Physical Plant                                    | 1,070,681.47           | 64,863.18      | 669,673.72   | 3,317.99     | 748.15       | 406.82      | 253,076.08   | 44,843.65              | 16,009.94   | 17,741.94           |
| R | epairs. Replacements & Alterations University Iowa Lakeside Laboratory | 278,298.82<br>2,183.77 |                |              | 1,303.93     |              |             | 69,138.62    | 102,846.18<br>1,193.00 | 10,773.54   | 94,236.55<br>990.77 |
|   | Total Operating Fund (To Exhibit B)                                    | \$8,209,547.46         | \$5,640,406.91 | \$792,854.88 | \$184,722.93 | \$132,007.03 | \$55,869.30 | \$607,439.10 | \$208,503.10           |             |                     |

Indicates negative amount.

## SCHEDULE B-2—Continued CURRENT EXPENDITURES BY FUNCTION AND OBJECT

|  | Total   | Salaries   | Wages   | Office<br>Expense  | Printing                                    | Travel                               | General<br>Supplies | Repairs   | Other<br>Expend-<br>itures  | Equipment<br>and Im-<br>provements<br>(To Sche-<br>dule E-1)  |
|--|---|--|---|--|---|--------------------------------------|---------------------|---|---|---|
| II. SPECIAL EDUCATIONAL RE-<br>STRICTED EXPENDITURES<br>(To Exhibit B)   | \$ 970,265.11   | \$ 587,162.82  | \$28,805.82   | \$ 9,157.79  | \$ 3,400.56                                 | \$58,472.77                          | \$148,711.94        | \$ 9,983.14   | \$36,259.42   | \$88,310.85   |
| III. ORGANIZED EDUCATIONAL & PUBLIC SERVICE ACTIVITIES University Hospital Administration Dietary. Household & Property. Plant Operation & Maintenance Professional Service State Patient Transportation Extraordinary Expenditures. Repairs, Replacements & Alterations Total Hospital. | 736,733.03<br>403,893.02<br>286,477.31<br>2,436,190.15<br>228,325.51<br>91.109.36 | \$ 209,648.66<br>370,050.02<br>270,537.85<br>89,474.82<br>1,722,201.61<br>106,899.16 | \$18,248.37<br>65,394.24<br>14,783.39<br>303.38<br>27,747.26<br>21,319.23 | \$60,983.20<br>53.59<br>88.00<br>77.75<br>1,389.45<br>15.00<br>518.46<br>246.11<br>(63,371.56) | \$ 3,533.93<br>9.82<br>157.55<br>(3,701.30) | 3.00<br>51,812.55                    | 32,745.24           | \$ 982.96<br>1,546.62<br>3,351.43<br>55,623.90<br>8,914.60<br>4,948.77<br>4,691.69<br>24,534.37<br>(104,594.34) | \$89,782.32<br>2.82<br>125.05<br>108,781.07<br>7,453.32<br>570.50<br>(206,715.08) | \$ 1,213.34<br>1,896.46<br>765.32<br>3,780.04<br>5,795.79<br>3,132.24<br>76,238.14<br>53,193.95<br>(146,015.28) |
| Psychopathic Hospital Administration Dietary Household and Property Professional Service General Operating Expense Non-operating Expense Research & Teaching Total Psychopathic Hospital   | 42,198.59<br>46,314.27<br>223,073.78<br>84.68<br>10,074.02<br>29,885.90           | 20,778.77<br>7,745.41<br>22,761.76<br>175,284.91<br>29,231.82<br>(255,802.67)        | 400.67  | 2,878.63<br>1.68<br>14.48<br>123.03<br>42.49<br>94.46<br>(3,154.77)                            | 9.46  | 8.57<br>424.05<br>441.67<br>( 874.29 | 141.99              | 776.88<br>5,678.83<br>429.04<br>4.70<br>10,008.24<br>7.50<br>(16,905.19)  | 7,688.18<br>12,373.00<br>242.40<br>10,017.62*<br>31.83<br>583.69*                 | 54.44   |
| State Bacteriological Laboratory   | 162,351.60  | 128,600.07   | 919.92  | 7,045.53   | 1,500.44                                    | 158.25                               | 19,658.41           | 1,279.83  | 3,123.55  | 2,065.60  |
| State Service for Crippled Children  | 228,612,33  | 142,855.09   | 247.50  | 2,812.28   | 1,208.60                                    | 17,855.83                            | 11,957.83           | 1,341.32  | 44,600.69   | 5,733.19  |

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| Hospital School for Severely Handicapped Children Administration Teaching Service Health & Medical Service Dietary & Personal Maintenance General Expense Repairs, Replacements & Alterations Total Hospital School. | 18,106.27<br>19,070.06<br>32,700.95<br>10,057.26<br>246.30 | 372.25<br>106.27<br>170.06<br>187.00<br>1,621.54<br>35.58) (1,621.54) | 466.62<br>( 466.62) | 253.88 | 538.15 | 10,324.99<br>1,927.12<br>(12,252.11) | 323.33<br>138.30<br>( 461.63) | 108                 | 7.93<br>8.00<br>5.93) |
|--|--|---|---------------------|--------|--------|--------------------------------------|-------------------------------|---------------------|-----------------------|
| Administration Teaching Service Health & Medical Service Dietary & Personal Maintenance General Expense Repairs, Replacements & Alterations  | 18,106.27<br>19,070.06<br>32,700.95<br>10,057.26<br>246.30 | 106.27<br>070.06<br>787.00<br>1,621.54                                |                     | *****  |        | 1,927.12                             | 138.30                        | 4,338.69 587<br>108 | 3. (                  |

<sup>\*</sup> Negative amount. Includes credit for amount of sales to University Departments.

# SCHEDULE B-2—Continued CURRENT EXPENDITURES BY FUNCTION AND OBJECT For Year Ended June 30, 1952

|  | Total   | Salaries   | Wages  | Office<br>Expense                | Printing           | Travel                       | General<br>Supplies  | Repairs   | Other<br>Expend-<br>itures  | Equipment<br>and Im-<br>provements<br>(To Sche-<br>dule E-1) |
|--|---|--|--|----------------------------------|--------------------|------------------------------|--|---|---|--|
| III. ORGANIZED EDUCATIONAL & PUBLIC SERVICE ACTIVITIES (Cont'd.)   |   |  |  |                                  |                    |                              |  |   |   |  |
| Dramatic Art Laboratory  | \$ 14,400.97  | \$ 4,164.41  | \$ 725.32  | \$ 1,087.56                      | \$ 859.10          | \$ 5.60                      | \$ 3,384.97  | \$ 1,610 49   | \$ 2,272.08   | \$ 291.44  |
| Dramatic Art Laboratory -<br>Summer Session  | 3,641.99  | 1,254.43   | 100.50   | 134.07                           | 126.32             | *********                    | 763.80   | 207,35  | 902.52  | 153.00   |
| Extension Division Activities  | 164,709.23<br>123,474.87<br>637.15  | 45,426.54<br>39,296.98   | 42,017.25<br>34,442.50   | 13,481.92<br>15,827.47<br>109.75 | 8,145.74<br>932.79 | 1,690.73<br>848.04<br>104.15 | 39,839.37<br>22,520.18<br>267.52                                   | 3,347.61<br>1,669.24<br>2.80  | 5,152.27<br>5,508.84<br>152.93  | 5,607.80<br>2,428.83   |
| Total Organized Education<br>Activities (To Exhibit B)   | \$5,848,695.57  | \$3,451,547.89   | \$277,655.82   | \$107,491.53                     | \$18,065.43        | \$76,415.62                  | \$1,333,628.53   | \$131,419.80  | \$286,089.71  | \$166,381.24   |
| IV. AUXILIARY ENTERPRISES EXPENDITURES Dormitory House Operation Married Student Housing Dining Service Iowa Memorial Union Lounge Room Tenant Property Veterans Books and Supplies Campus Services for Students Iowa Lakeside Laboratory Dormitory Employees Uniforms Athletic Campus Farm Luther League Convention | 308,189.89<br>937,890.37<br>45,678.92<br>27,912.54<br>136,433.26<br>48,651.89<br>5,551.42<br>903.50<br>707.60 | \$ 152,094.86<br>30,969.68<br>297,871.91<br>216.60<br>1,515.08<br>962.40 | \$31,622.85<br>34,981.30<br>92,453.23<br>1,599.27<br>15.49<br>2,626.21<br>1,053.68 |                                  |                    | 18.36<br>211.16              | 945.30<br>3,180.08<br>132,427.45<br>6,368.94<br>3,374.05<br>903.50 | \$25,392.03<br>31,604.08<br>16,463.40<br>9,875.62<br>10,150.15<br>97.82<br>3.00<br>494.35 | \$33,579.01<br>18,036.38<br>45,486.49<br>2,421.53<br>242.84<br>4,005.81<br>5,233.32<br>154.99 | \$ 175.74<br>49.08<br>30,769.35<br>13,979.88                 |
|  |   |  |  |                                  | 1,66               |                              |  | 204 000 45  |   | **** 000 FF  |
| Total Auxiliary Enterprises  | \$1,923,688.69  | \$ 483,951.53  | \$164,881.47   | \$29,385,39                      | \$10,627.37        | \$ 351.54                    | \$985,872.07   | \$94,080.45   | \$109,475.32  | \$45,063.55  |
| V. SPECIAL NON-EDUCATIONAL<br>RESTRICTED FUND EXPEND-<br>ITURES  | \$ 140,100.84   | \$ 4,418.38  | \$ 362.38  | \$ 2,871.78                      | \$ 397.20          | \$14,149.71                  | \$29,703.17  | \$ 513.73   | \$83,026.78   | \$ 4,657.71  |

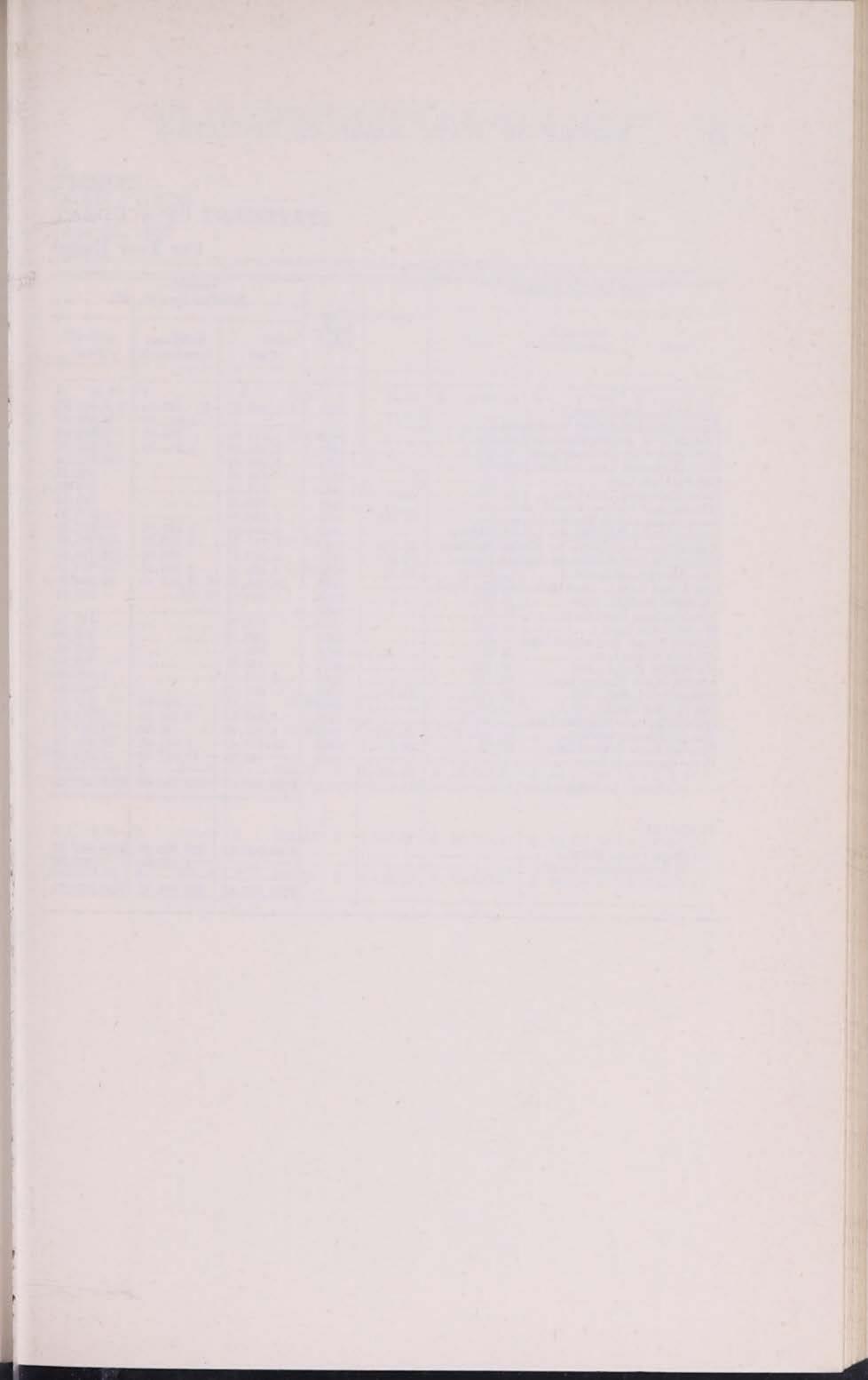


EXHIBIT STATEMENT OF STUDENT For Year Ended

|   | Year   | Prin   | cipal June 30,   | 1951  |
|---|--|--|--|---|
|   | Estab-<br>lished   | Cash   | Notes and<br>Investments   | Total   |
| Alumni Association Loan Investments Lt. Col. Z. W. Burriss Memorial Loan. A. Whitney Carr Graduate Loan F. C. Denkmann Loan in Liberal Arts. Dolphin Club Loan Home Economics Club Loan International Student Council Loan Iowa Nurses Alumni Student Loan Kellogg Foundation Loan for Dental Students. Kellogg Foundation Loan for Medical Students. Kellogg Foundation Loan for Student Nurses Law Consolidated Loan Don A. and Julia L. Love Memorial Loan Fund College of Medicine Loan. Rosa Hubbard Jones Loan Mortar Board Loan. Student Nurses' Association Loan Phi Epsilon Kappa Loan Phi Epsilon Kappa Loan Alice E. Booth Medical Loan Senior Class Loan Dean's Loan Fund. Robert T. Swain Graduate Loan. Wm. H. Symons Loan Undergraduate Student Loan Un S. Government Loan  Total (To Exhibit A)  SUMMARY  Student Loan Notes U. S. Government Bonds | 1932<br>1949<br>1900<br>1928<br>1939<br>1932<br>1943<br>1950<br>1942<br>1942<br>1942<br>1942<br>1949<br>1930<br>1952<br>1933<br>1930<br>1934<br>1947<br>1944<br>1942<br>1946<br>1925<br>1935<br>1900<br>1942 | \$ 1,613.37<br>1,311.00<br>2,038.39<br>3,746.04<br>668.25<br>174.66<br>240.65<br>1,500.00<br>8,463.94<br>7,757.27<br>3,049.07<br>9,428.80<br>23,690.28<br>323.13<br>110.74<br>256.78<br>255.01<br>122.83<br>2,935.32<br>660.00<br>388.13<br>5,587.82<br>4,167.49<br>21,470.40<br>40.96<br>\$100,000.33 | \$ 449.00<br>3,960.00<br>689.00<br>3,251.50<br>2,133.96<br>2,410.00<br>970.00<br>1,780.35<br>1,834.00<br>2,780.50<br>80.00<br>1,951.39<br>11,037.19<br>\$33,556.89<br>\$29,596.89<br>3,960.00<br>\$33,556.89 | \$ 2,062.37<br>3,960.00<br>2,000.00<br>5,289.89<br>3,746.04<br>668.25<br>174.66<br>240.65<br>1,500.00<br>10,597.90<br>10,167.27<br>4,019.07<br>11,209.15<br>25,524.28<br>323.13<br><br>110.74<br>256.78<br>256.78<br>255.01<br>122.83<br>2,935.32<br>660.00<br>618.13<br>8,368.32<br>4,247.49<br>23,421.79<br>11,078.15<br>\$133,557.22 |

C LOAN FUNDS

June 30, 1952

|                            | Additions            |   |  | Pr   | incipal June 30,   | 1952   |
|----------------------------|----------------------|---|--|--|--|--|
| Earnings                   | Gifts                | Other   | Deductions   | Cash   | Notes and<br>Investments   | Total  |
| \$ 49.80<br>               | \$                   | \$ 23.91<br>13.00<br>265.00<br>4.08<br>67.50<br>16.33 | \$ 14.95<br>435.00<br>422.83<br>135.00<br>64.08<br>25.00<br>216.33<br>1,770.43 | \$ 1,409.13<br>1,541.92<br>636.78<br>3,891.03<br>678.54<br>174.66<br>240.65<br>1,500.00<br>6,143.14<br>6,520.31<br>3,901.49<br>9,122.58<br>21,514.63<br>373.13<br>200.00<br>110.74<br>256.78<br>255.01<br>122.83<br>2,961.86<br>660.00<br>348.64<br>1,210.05<br>3,935.99<br>20,320.23<br>60.00 | \$ 712.00<br>3,960.00<br>459.00<br>4,708.75<br>4,110.87<br>3,650.00<br>20.00<br>2,007.00<br>4,044.40<br>250.00<br>7,335.00<br>331.50<br>3,043.15<br>9,505.13 | \$ 2,121.13<br>3,960.00<br>2,000.92<br>5,345.62<br>3,891.03<br>678.54<br>174.66<br>240.65<br>1,500.00<br>10,254.01<br>10,170.31<br>3,921.49<br>11,129.58<br>25,559.03<br>373.13<br>200.00<br>110.74<br>256.78<br>255.01<br>122.83<br>2,961.86<br>660.00<br>598.64<br>8,545.05<br>4,267.49<br>23,363.38<br>9,565.13 |
| \$ 1,113.59                | \$ 250.00            | \$ 389.82   | \$ 3,083.62  | \$ 88,090.21   | \$ 44,136.80   | \$ 132,227.01  |
| \$ 1,113.59<br>\$ 1,113.50 | \$ 250.00            | \$ 389.82   | \$ 3,083.62  | \$ 88,090.21   | \$ 40,176.80<br>3,960.00   | \$ 128,267.01<br>3,960.00  |
| \$ 1,113.59<br>\$ 1,113.59 | \$ 250.0<br>\$ 250.0 | **  |  |  |  | 3,960.00   |

#### SUMMARY OF ENDOWMENT AND OTHER NON-EXPENDABLE FUNDS For Year Ended June 1, 1952

|  | Year Principal |               | Addi<br>(Deduc | tions<br>tions*)                        | Principal     |  |
|--|----------------|---------------|----------------|---|---------------|--|
|  | Established    | July 1, 1951  | Earnings       | Other                                   | June 30, 1952 |  |
| FUNDS UNDER GROUP INVESTMENT PLAN  |                |               |                |   |               |  |
| ERMANENT LAND FUND   | 1849           | \$ 289,105.24 | \$             | \$                                      | \$ 289,105.24 |  |
| RESERVE FOR CONTINGENCIES OF INVESTED FUNDS†   | 1932           | 78,510.38     |                | 1,074.85                                | 79,585.20     |  |
| MARK RANNEY MEMORIAL FUND.  (Established by Martha W. Ranney, Interest used for establishing and maintaining Mark Ranney Memorial Institute for the foundation of a Cohege of Fine Arts.)  | 1908           | 84,671.40     |                |   | 84,671.4      |  |
| WHITNEY CARR SCHOLARSHIP   | 1900           | 50,739.93     |                |   | 50,739.9      |  |
| WAITE LOWREY GIFFORD MEMORIAL  | 1908           | 16,782.40     |                | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 16,782.4      |  |
| WILLIAM JENNINGS BRYAN PRIZE FUND (Interest to be used as a prize for students' essays on "Government".)   | 1903           | 253.70        |                | ************                            | 253.7         |  |
| (Established in 1923 by Mr. & Mrs. John H. Johnson and increased in 1935. See Johnson Memorial Prizes under non-group investments. Interest used for Ernest R. Johnson Memorial Prize of \$25.00 and \$15.00 to students with highest scholastic standing for four years in College of Libera Arts; and for John Hamilton Johnson Memorial Prizes of \$20.00, \$15.00 and \$10.00 to student majoring in Journalism who write the best stories for the Daily Iowan during the academic year. | 8 1            | 426,21        |                |   | 426.2         |  |
| SAMUEL LEFEVRE MEMORIAL PRIZE  | 1923           | 507.40        |                |   | 507           |  |
| BELLE AND DAVID WYLAND SCHOLARSHIP   | . 1930         | 913.32        |                |   | 913.3         |  |

<sup>†</sup> See Finance Committee Minutes of January 23, 1946. All profits or gains from sale or disposal of Bonds or other Group Investments are to be credited to the Reserve.

This Reserve shall be pooled with Group Investment cash and invested in the same manner as Other Group Investments.

This Reserve shall be available for any losses resulting from the sale or disposal of Group Investments and extraordinary expense in connection with the sale, transfer, acquisition or protection of investments which are not chargeable against the Group Investments Income Account.

| F. O. LOWDEN ORATORICAL PRIZE INSURANCE.  (In accordance with terms of the gift all interest in excess of the oratorical prize is to be accumulated to \$3,000 and held as an insurance against possible loss in principal.)   | 1931 | \$ 2,119.90 | \$ 85.58   \$                 | \$ 2,205.47 |
|--|------|-------------|-------------------------------|-------------|
| W. T. PROUDFOOT SCHOLARSHIP.  (Interest used for scholarships in Art Department to students preferably from Warran County.)  | 1926 | 2,014.80    |                               | 2,014.80    |
| THEODORE SANXAY FELLOWSHIP FUND  | 1926 | 15,221.98   |                               | 15,221.98   |
| F. C. DENKMANN LIBERAL ARTS LOAN FUND  | 1928 | 5,074.00    |                               | 5,074.00    |
| ROCKEFELLER AND GENERAL EDUCATION BOARD MEDICAL RESEARCH FUND (Established from interest accumulations on Rockefeller gift for new medical building, Income used for medical research.)  | 1929 | 202,959.68  | ************                  | 202,959.68  |
| PAUL REED ROCKWOOD FUND FOR LECTURESHIPS OR SCHOLARSHIPS IN MEDICAL RESEARCH. (Established by Alan C. Rockwood, executor of estate of E. W. Rockwood. Interest to be used to pay honoraria to one or more visiting lecturers in the College of Medicine.)                    | 1937 | 9,077.67    | ***************************** | 9,077.67    |
| WILLIAM GARDINER HAMMOND SCHOLARSHIP (Gift of J. E. E. Markley. Interest to be used to establish Law Scholarship in honour of Wm. Gardiner Hammond.)   | 1933 | 2,537.00    |                               | 2,537.00    |
| LAVERNE NOYES FOUNDATION SCHOLARSHIP FUND.  (Established by trustees of Noyes estate. Interest to be used to provide scholarships to citizens who served in World War I or their descendants by blood. See also non-group investments.)                                      | 1938 | 13,449.62   | ***************               | 13,449,62   |
| EDWARD PRICHETT SCHOLARSHIP FUND.  (Interest to be used for maintaining scholarships in the College of Law or College of Liberal Arts.)  | 1940 | 6,729.94    | *************                 | 6,729.94    |
| JOSEPH GRAHAM MAYO FUND FOR LECTURESHIPS OR SCHOLARSHIPS IN THE COLLEGE OF MEDICINE.  (Established by Edith Graham Mayo Interest to be used to pay honoraria to one or more visiting teachers, or may be used any one year to pay a scholarship in the College of Medicine.) | 1939 | 5,074.00    |                               | 5,074.00    |
| F. C. DENKMANN LIBERAL ARTS LOAN FUND  | 1928 | 5,074.00    |                               | 5,074.00    |
|  | ,    |             | 1 1                           |             |

#### SUMMARY OF ENDOWMENT AND OTHER NON-EXPENDABLE FUNDS For Year Ended June 1, 1952

|  | Year        | Principal    | Addi<br>(Deduc | Principal     |               |  |
|--|-------------|--------------|----------------|---------------|---------------|--|
|  | Established | July 1, 1951 | Earnings       | Other         | June 30, 1952 |  |
| FUNDS UNDER GROUP INVESTMENT PLAN (Cont'd)  SCHERLING PRIZE FUND.  (Established by Gus Scherling. Interest to be used for prizes in College of Pharmacy for superior work in Organic Chemistry.)   | 1941        | \$ 202.95    | \$             | \$            | \$ 202.95     |  |
| F. O. LOWDEN LIBERAL ARTS PRIZE RESERVE  | 1936        | 868.46       | 42,32          | ************* | 910.78        |  |
| Y. W. C. A. FUND FOR PERMANENT BENEFIT TO Y. W. C. A.  (Established by Y. W. C. A. from junds received for sale of Close Hall, Interest to be paid annually to Y. W. C. A., principal expendable for permanent benefit to Y. W. C. A.)                               | 1942        | 3,198.00     |                | ,             | 3,198.00      |  |
| Y. M. C. A. FUND FOR PERMANENT BENEFIT TO Y. M. C. A.  (Established by Y. M. C. A. from funds received for sale of Close Hall. Interest to be paid annually to Y. M. C. A., principal expendable for permanent benefit to Y. M. C. A.)                               | . 1942      | 456.15       |                |               | 456.15        |  |
| A. O. THOMAS MEMORIAL FUND   | 1943        | 456.65       |                | 50.00         | 506.65        |  |
| PRESIDENT'S FUND.  (Income is to be added to principal until annual income on principal is sufficient to provide annual prize of \$25.00 awarded in annual oratorical contest, known by the name of the incumbent President. Now known as Hancher Oratorical Prize.) | 1943        | 927.62       |                | 25.00         | 952.62        |  |
| ALICE E. BOOTH LOAN  | 1944        | 12,676.36    |                | ************* | 12,676.36     |  |
| B. J. LAMBERT SCHOLARSHIP FUND. (Established by Alumni of the University for awards to students of Engineering.)   | 1944        | 4,953.99     |                |               | 4,953.99      |  |
| BENNETT MEMORIAL CHAPEL  | 1944        | 15,807.87    | 451.69         |               | 16,259.56     |  |
| FINKBINE ENDOWMENT RESERVE.  (Funds raised are to be used for restoration of Finkbine Dinners - Fund to be called "Fund for the Perpetuation of the Annual Finkbine Dinner".)  |             | 5,258.92     |                | 22.25         | 5,281.17      |  |
| HELEN BLANCHE BENNETT SCHOLARSHIPS   | 1944        | 3,000.00     |                |               | 3,000.00      |  |

| TRUST FUND FOR MARGARET BUCKLEY  (Granted under will of Helen B. Bennett. The income is to be set aside for Margaret Buckley to be paid quarterly during her lifetime. In case of illness, accident or emergency so much of the principal up to and including the whole thereof may be paid. Upon death of Margaret Buckley the trust shall terminate and remaining trust shall revert to and be a part of the Bennett Chapel Fund.) | 1945 | \$ 2,000.00    | \$          | \$                                      | \$ 2,000.00    |
|--|------|----------------|-------------|---|----------------|
| L. C. RAIFORD MEMORIAL PRIZE IN CHEMISTRY.  (Established by friends of Professor L. C. Raiford to create a Raiford Memorial Prize in Chemistry of one year membership in American Chemical Society for graduate student in organic Chemistry.)   | 1947 | 575.50         | **********  |   | 575.50         |
| WILBUR J. TEETERS SCHOLARSHIP FUND.  (Established by Gifts of Alumni in honour of Dean Emeritus Wilbur J. Teeters. Income to be used for Annual Prize for senior student in Pharmacy.)   | 1948 | 2,523.06       | *********** |   | 2,523.06       |
| RUDY E. MINGER SCHOLARSHIP FUND.  (Established by Ralph and Avis Minger in honour of Rudy E. Minger. Income to be used for annual award to outstanding freshman and sophomore in Dentistry.)   | 1948 | 5,000.00       |             |   | 5,000.00       |
| RESERVE FOR UNREALIZED PROFIT ON FARMS SOLD UNDER CONTRACT   |      | 30,500.00      |             | 1,500.00*                               | 29,000.00      |
| PEARL BENNETT BROXAM MEMORIAL FUND   | 1948 | 1,645.00       |             | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 1,645.00       |
| SUDHINDRA BOSE MEMORIAL FUND   | 1949 | 1,250.00       | ******      | 25.00                                   | 1,275.00       |
| FINKBINE ENDOWMENT FUND FOR WOMEN.  (Dorothy Finkbine Souers, Emilie Blackmore Stapp and Marie Graham Stapp to provide funds for Annual Finkbine Dinner for Women.)  | 1951 | 2,899.58       |             | 21.18                                   | 2,920.76       |
| LAURA SPELMAN ROCKEFELLER ENDOWMENT FUND FOR CHILD WELFARE (Income to be used in support of research project in child welfare and parent education.)   | 1929 | 205,000.00     |             | *********                               | 205,000.00     |
| DENTISTRY CLASS OF 1923  | **** | **********     |             | 1,559.37                                | 1,559.37       |
| Sub-total Funds under Group Investment Plan  |      | (1,090,442.68) | (579.58)    | (1,277.65)                              | (1,092,299.91) |
| FUNDS NOT UNDER GROUP INVESTMENT PLAN  |      |                |             |   |                |
| GIFT FROM CITIZENS OF IOWA CITY FOR CHAPEL.  (Formerly donated land fund - Clay and Calhoun County) (Transferred from Real estate inventory 1934-35. Represents appraised value of Clay and Calhoun County farms donated in 1865. Rents and proceeds, if sold, are expendable.)  | 1935 | 32,615.28      | 786.53      | 10,000.00*                              | 23,401.81      |

# SUMMARY OF ENDOWMENT AND OTHER NON-EXPENDABLE FUNDS For Year Ended June 1, 1952

|   | Year        | Principal       | Addi<br>(Deduc | itions<br>ctions*) | Principal       |  |
|---|-------------|-----------------|----------------|--------------------|-----------------|--|
|   | Established | July 1, 1951    | Earnings       | Other              | June 30, 1952   |  |
| F. O. LOWDEN ORATORICAL PRIZE   | 1900        | \$ 2,500.00     | \$             | \$                 | \$ 2,500.00     |  |
| JOHN F. DILLON SCHOLARSHIP.  (Interest used for law prizes and scholarships.)   | 1914        | 12,378.51       |                |                    | 12,378.51       |  |
| JOHN P. LAFFEY GIFT FOR LAW SCHOLARSHIPS  | 1927        | 10,000.00       |                |                    | 10,000.00       |  |
| F. O. LOWDEN PRIZE FUND IN LIBERAL ARTS.  (Interest to be used for prizes in Botany, Geology, Greek, Latin, and Mathematics, \$25.00 each; and for debate, \$50.00. Excess of interest over prizes to be accumulated in cash until at least \$2,000 is accumulated against possible loss in principal.)   | 1935        |                 |                |                    | 3,000.00        |  |
| JOHNSON MEMORIAL PRIZES (See also Johnson Memorial Prizes of \$420 in group investment.)  | 1935        | 1,300.00        |                |                    | 1,300.00        |  |
| LAVERNE NOYES FOUNDATION SCHOLARSHIP FUND.  (Gift of 175 shares aeromotor stock. See also group investments.)   | 1938        | 192,500.00      |                |                    | 192,500.00      |  |
| CHARLES BUNDY WILSON MEMORIAL PRIZE FUND.  (Established by Mrs. Charles Bundy Wilson. Income to be used as a prize or prizes for excellence in the German Language or Literature.)  | 1939        | 1,000.00        | ************   |                    | 1,000.00        |  |
| FRED STEBLER SCHOLARSHIP IN ENGINEERING   | 1947        | 4,000.00        |                | 5,000.00           | 9,000.00        |  |
| NILE KINNICK SCHOLARSHIP SUPPLEMENTARY FUND  (Fund to be known as "Nile Kinnick Memorial Scholarship Supplementary Fund". To be administered in the aid of charitable, literary and educational purposes. To be awarded by the Iowa Student Aid Committee and Iowa State Junior Chamber of Commerce Nile Kinnick Scholarship Committee. Each scholarship not to exceed \$750.00.) |             | 93,525.99       |                | 8,715.00*          | 84,810.99       |  |
| ANNA BARTSCH-DUNNE MEDICAL SCHOLARSHIP.  (For the purpose of establishing an endowment to be known as the Anna Bartsch-Dunne Medica Scholarship for Women, the income of which shall be awarded annually as a medical scholarship for study at the College of Medicine.)  | 1           | 3,000.00        | F              |                    | 3,000.00        |  |
| Sub-total Funds Not Under Group Investment Plan   |             | (355,819.78)    | (786.53)       | (13,715.00*)       | (342,891.31)    |  |
| TOTAL ENDOWMENT AND NON-EXPENDABLE FUND PRINCIPAL (To Exhibit A)  |             | \$ 1,446,262.46 |                |                    | \$ 1,435,191.22 |  |

#### SCHEDULE D-1

#### SUMMARY OF ENDOWMENT AND NON-EXPENDABLE FUND

# INVESTMENTS IN JOINT CUSTODY OF UNIVERSITY TREASURER AND FINANCE COMMITTEE OF THE IOWA STATE BOARD OF EDUCATION

As of June 30, 1952

|   |    | Non-Group<br>Investments            | 1    | nvestments  |   | Total  |
|---|----|-------------------------------------|------|---|---|--|
| Cash  | \$ | 2,740.31                            | \$   | 26,888.16   | 8 | 29,628.47  |
| Investments:  U. S. and Municipal Bonds. Other Bonds First Mortgage Real Estate Loans Preferred Stock Common Stock Real Estate Owned Farm Sale Contracts Other Securities Sub-total Investments |    | 15,500.00<br>201,750.00<br>2,000.00 |      | 983,309.50<br>44,081.38<br>29,815.00<br>8,205.87<br>1,065,411.75) |   | 1,099,710.50<br>4,500.00<br>44,081.38<br>15,500.00<br>201,750.00<br>2,000.00<br>29,815.00<br>8,205.87<br>(1,405,562.75 |
| Total (To Exhibit A)  | 8  | 342,891.31                          | \$ 1 | 1,092,299.91  | 8 | 1,435,191.22   |

#### EXHIBIT E

#### SUMMARY STATEMENT OF FUNDS FOR ADDITIONS AND IMPROVEMENTS TO PLANT

|   | Total                   | 49th G. A.<br>Children's<br>Hospital<br>Addition | 51st G· A.<br>Improvements | 52nd G. A.<br>Improvements | 52nd G. A.<br>Hosp. School<br>for Severely<br>Handicapped<br>Children | 53rd G. A.<br>Improvements | 53rd G. A.<br>Hosp. School<br>for Severely<br>Handicapped<br>Children | 54th G. A.<br>Improvement<br>Hospital<br>Alteration |
|---|-------------------------|--|----------------------------|----------------------------|---|----------------------------|---|---|
| Cash Balances July 1, 1951  | \$1,904,862.26          | \$ 45,000.00                                     | \$ 693,411.79              | \$ 105,307.14              | \$ 454,016.07   | \$ 352,072.69              | \$ 193,300.00   | \$  |
| Receipts Appropriation State Comptroller 149 GA Re Allocation of Funds by State Comptroller Borrowed for Dormitory Additions Sundry Credits | 4,006.97<br>47,500.00   | ***************************************          | 3,961.45                   | 45.52                      |   |                            | ************  | 101,900.00  |
| Transfer from Current Funds   | 21,682.43<br>124,753.38 | **********                                       | 821.43                     |                            | ***********   | 12,641.51                  | *************   | ************  |
| Total   | \$2,204,705.04          | \$ 45,000.00                                     | \$ 698,194.67              | \$ 105,352.66              | \$ 454,016.07   | \$ 364,714.20              | \$ 193,300.00   | \$ 101,900.00                                       |
| Disbursements Transfers to Other Funds Buildings & Other Plant Improvements Equipment   | 44 000 00               | 11,445.55  | 412,697.11                 | 39,426.13                  | 209,778.14  | 218,389.59                 |   | *************                                       |
| Expenditures not Capitalized  Land  Refunds to State Comptroller  | 64 640 30               |  | 506.55<br>3,961.45         | 14,034.68                  | 1,487.55  | 10,000.00                  |   |   |
| Total Expenditures  | 1,229,465.71            | 11,445.55  |                            | 45.52                      | **********  |                            |   |   |
| Cash Balance June 30, 1952  | \$ 975,239.33           |  | 417,165.11                 | 53,506.33                  | 211,265.69  | 228,389.59                 | 162,653.85  | ***********   |
| Analysis of Cash Balance  | 9 910,209.00            | \$ 33,554.45                                     | \$ 281,029.56              | \$ 51,846.33               | \$ 242,750.38   | \$ 136,324.61              | \$ 30,646.15  | \$ 101,900.00                                       |
| State Comptroller Warrants  | 901,290.53              | \$33,554.45                                      | \$ 13,226.36<br>267,803.20 | \$ 20,125.44<br>31,720.89  | \$242,750.38  | \$ 40,597.00<br>95,727.61  | \$30,646.15   | \$  |
|   | \$ 975,239.33           | \$ 33,554.45                                     | \$ 281,029.56              | \$ 51,846.33               | \$ 242,750.38   | \$ 136,324.61              | \$ 30,646.15  | \$ 101,900.00                                       |

#### EXHIBIT SUMMARY STATEMENT FOR ADDITIONS AND

For Year Ended

|  | Dormitory<br>Land | Hillcrest<br>Addition            | Currier<br>Hall<br>Addition | Childrens<br>Hospital<br>Alterations |
|--|-------------------|----------------------------------|-----------------------------|--------------------------------------|
| Cash Balances July 1, 1950   | <b>8</b> 1.70*    | \$ 4,065.78                      | \$ 532.95                   | \$                                   |
| Receipts Borrowed for Dormitory Additions Sundry Credits Transfer from Current Funds                     | \$ 2,000.00       | \$ 44,402,48<br>3,184,49         | \$                          | \$<br>10,138.37                      |
| Total  | \$ 1,998.30       | \$ 51,652.75                     | \$ 532.95                   | \$ 10,138.37                         |
| Disbursements Buildings & Other Plant Improvements Equipment Expenditures not Capitalized Land Transfers |                   | 38,236.79<br>10,519.45<br>372.17 | 532.95                      |                                      |
| Total Expenditures   | \$ 1,998.30       | \$ 49,128.41                     | \$ 532.95                   | \$                                   |
| Cash Balance June 30, 1952   | \$                | \$ 2,524.34                      | \$                          | \$ 10,138.37                         |
| Analysis of Cash Balance<br>State Comptroller<br>University Treasurer                                    |                   | 2,524.34                         |                             | 10,138.37                            |
|  | \$                | \$ 2,524.34                      | \$                          | \$ 10,138.37                         |

<sup>\*</sup> Indicates deduction.

E—Continued
OF FUNDS
IMPROVEMENTS TO PLANT

June 30, 1952

| New Library Equipment & Moving    | Library Air<br>Cooling Units | Danforth<br>Chapel          | Equipment & Bldg. Alteration for Teaching T.V. | Iowa<br>Memorial<br>Union    | Park<br>Lawn<br>Apartments | Temporary<br>Student<br>Infirmary     |
|-----------------------------------|------------------------------|-----------------------------|--|------------------------------|----------------------------|---------------------------------------|
| \$ 57,198.48                      | \$                           | \$                          | \$   | \$ 934.59                    | \$ 1,097.52*               | \$ 121.99                             |
| 8,500.00*                         | \$                           | \$<br>5,035.00<br>10,000.00 | \$27,700.00                                    | \$<br>46,037.00              | \$ 1,097.52                | \$<br>121.99°                         |
| \$ 48,698.48                      | \$ 39,500.00                 | \$ 15,035.00                | \$ 27,700.00                                   | \$ 46,971.59                 | \$                         | \$                                    |
| 31,825.21<br>4,083.24<br>9,364.76 | 11,655.32<br>1,357.58        | 6,267.64                    | **************************************         | 1,034.88                     | 274.20                     | * * * * * * * * * * * * * * * * * * * |
| \$ 45,273.21<br>\$ 3,425.27       | \$ 13,012.90<br>\$ 26,487.10 | \$ 6,301.44<br>\$ 8,733.56  | \$<br>\$ 27,700.00                             | \$ 28,518.18<br>\$ 18,453.41 | \$ 274.20<br>\$ 274.20*    | \$<br>\$                              |
| 3,425.27                          | 26,487.10                    | 8,733.56                    | 27,700.00                                      | 18,453.41                    | 274.20*                    |                                       |
| \$ 3,425.27                       | \$ 26,487.10                 | \$ 8,733.56                 | \$ 27,700.00                                   | \$ 18,453.41                 | § 274.20*                  | 8                                     |

<sup>·</sup> Indicates deduction.

#### SCHEDULE E-1 INVESTMENT IN PLANT

|  |                  |                                       |                          | Can                                | pus             |                     | Iowa          | The Wood<br>Forest &                    |   |  |
|--|------------------|---------------------------------------|--------------------------|------------------------------------|-----------------|---------------------|---------------|---|---|--|
|  | See<br>Schedule  |                                       |                          | Total                              | Buildings       | Equipment           | Land†         | Improvements<br>Other Than<br>Buildings | Lakeside<br>Laboratory<br>(Lake<br>Okoboji) | Botanical<br>Preserve<br>(Muscatine<br>County) |
| Value of Plant June 30, 1951   |                  | \$35,931,880.80                       | \$20,509,369.76          | \$ 9,754,666.65                    | \$ 2,176,986.84 | \$ 3,301,523.31     | \$ 188,334.24 | \$ 1,000.00                             |   |  |
| Additions Educational and General Departments. Organized Educational Activities                | B-2<br>B-2       | 418,391.93<br>166,381.24              | 62,310.42<br>44,639.17   | 331,546.19<br>121,446.19           |                 | 21,864.05<br>295.88 | 2,671.27      |   |   |  |
| Auxiliary Enterprises - Administration & Replacements  | B-2              | 32,187.07<br>45,063.55<br>5,020.33    | 4,483.21                 | 32,187.07<br>26,680.34<br>5,020.33 | 13,900.00       | *************       |               |   |   |  |
| Service Departments Special Restricted Funds - Educational. Special Restricted Funds - Non-Ed- | B-2              | 16,126.69<br>88,310.85                | 5,166.20                 | 15,515.57<br>83,144.65             |                 |                     |               |   |   |  |
| ucational  | B-2<br>Exhibit E | 4,657.71<br>26,516.48<br>1,160,820.05 | 3,520_63<br>1,071,991.95 | 4,657.71<br>5,995.85<br>14,602.69  | 2,000.00        | V M 000 00          |               |   |   |  |
| Total Cash Additions   |                  | (\$ 1,963,475.90)                     | (1,192,222.70)           | ( 640,796.59)                      | ( 16,400.00)    | ( 111,385.34)       | ( 2,671.27)   | (                                       |   |  |
| Equipment Adjustment   |                  | 295,689.51                            |                          | 295,689.51                         |                 |                     | ***********   |   |   |  |
| Gifts  |                  | 11,977.84                             |                          | 11,977.84                          | ***********     |                     |               | **********                              |   |  |
| Buildings Adjustment   |                  | 44,581.03*                            | 44,581.03*               | *************                      |                 |                     |               |   |   |  |
| Value of Plant June 30, 1952<br>(To Exhibit A)   |                  | \$38,158,443.02                       | \$21,657,011.43          | \$10:703,130.59                    | \$ 2,193,386.84 | \$ 3,412,908.65     | \$ 191,005.51 | \$ 1,000.00                             |   |  |

<sup>†</sup> Exclusive of farms held as Endowment Fund Investments.

\* Indicates Deduction.

# STATE UNIVERSITY-1951-52 FINANCIAL REPORT

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# EXHIBIT F SUMMARY OF FUND TRANSACTIONS UNIVERSITY BUSINESS OFFICE For Year Ended June 30, 1952

|    |  | Cash<br>Balance<br>Forward<br>July 1, 1951                              |   | Receipts  |  |  | Business   | Balance Due<br>University                                      | m 7.7  |
|----|--|---|---|---|--|--|--|--|--|
|    |  |   | From State  | Other<br>Sources  | Total  | Disbursed  | Office Cash<br>Balance<br>(Schedule F-2)   | Treasurer<br>or State<br>Warrants<br>on hand<br>(Schedule F-1) | Total<br>Cash<br>Balance   |
| i. | General Operating Fund   | \$638,104.39  | \$8,000,000.00  | \$3,561,812.75  | \$10,199,917.14  | \$9.259.852.20   | \$940,264,94   |  | 2010 201 11  |
| 2  | Repairs, Replacements & Alterations Fund<br>University General.  | 143,109.20  | 300,000.00  | 613.50  | 443,722.70   | 278,177.85   | 165,544.85   | \$.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,                       | \$940,264.94   |
|    | University Hospital.  Iowa Lakeside Laboratory  Sub-total Repairs, Replacements & Alterations.   | 79,517.00<br>1,101.87<br>(223,728.07)                                   | 100,000.00<br>3,000.00<br>(403,000.00)                | 444.98<br>( 1,058.48)   | 179,961.98<br>4,101.87<br>(627,786.55)   | 80,939.83<br>2,183.77<br>(361,301.45)  | 99,022.15<br>1,918.10<br>(266,485.10)  |  | 165,544.85<br>99,022.15<br>1,918.10<br>(266,485.10)  |
| 3. | Auxiliary Enterprises Dormitory & Dining Services Iowa Memorial Union House Veterans Books & Supplies Operation of Tenant Properties Student Service & Lakeside Laboratory, etc Sub-total Auxiliary Enterprises  | 118,184.26<br>17.50   |   | 2,213,311.86<br>127,659.62<br>126,311.76<br>14,469.50<br>89,799.51<br>(2,571,552.25)                                | 2,434,893.53<br>245,843.88<br>126,329.26<br>34,937.52<br>85,181.01<br>(2,927,185.20)                         | 2,112,711.98<br>112,245.92<br>136,433.26<br>27,912.54<br>91,991.76<br>(2,481,295.46)                         | 322,181.55<br>133,597.96<br>10,104.00*<br>7,024.98<br>6,810.75*<br>(445,889.74)                                  | **************************************                         | 322,181.55<br>133,597.96<br>10,104.00*<br>7,024.98<br>6,810.75*  |
|    | Organized Educational Activities University Hospital Psychopathic Hospital Bacteriology Laboratory Hospital School for Severely Handicapped Children State Services for Crippled Children University Extension Activities Dramatic Art Laboratory Iowa Testing Service Summer Session Opera Sub-total Organized Education Activities | 21,125.61<br>4,719.03<br>7,450.18<br>76,395.80<br>5,946.16<br>95,014.55 | 3,529,284.38<br>312,000.00<br>135,750.00<br>95,000.00 | 1,489,203.30<br>92,853.53<br>12,309.12<br>230.92<br>240,152.33<br>192,129.18<br>19,619.90<br>144,159.41<br>2,020.39 | 5,251,141,37<br>522,587,94<br>169,184,73<br>99,949,95<br>247,602,51<br>268,524,98<br>25,566,06<br>239,173,96 | 4,781,471.14<br>403,038.56<br>162,351.60<br>91,553.09<br>228,612.33<br>170,432.05<br>18,042.96<br>123,474.87 | 469,670.23<br>119,549.38<br>6,833.13<br>8,396.86<br>18,990.18<br>98,092.93<br>7,523.10<br>115,699.09<br>1,392.17 | 28,098.41  | 497,768,64<br>119,549,38<br>6,833,13<br>8,396,86<br>18,990,18<br>98,092,93<br>7,523,10<br>115,699,09<br>1,392,17 |
|    | Stores, Service & Revolving Funds Stores & Service Departments Investment of Current Funds Other Revolving Accounts Sub-total Stores Service & Revolving Funds   | 7,836.80<br>1,696,298.72*<br>33,804.66                                  |   | 2,645,881.10<br>2,987,990.00<br>137,267.48  | 2,653,717.90<br>1,291,691.28<br>171,072.14   | 2,582,299.26<br>2,993,353.36<br>123,814.66   | 71,418.64<br>1,701,662.08*<br>47,257.48  | ( 28,098.41)   | 71,418,64<br>1,701,662,08*<br>47,257,48  |
|    | Current Restricted Funds   | 717 000 01  |   | ,463,322.79   | 2,181,319.73   | (5,699,467.28)<br>1,438,832.59   | 749 407 14   |  | (1,582,985.96*<br>742,487.14   |

#### EXHIBIT F—Continued SUMMARY OF FUND TRANSACTIONS UNIVERSITY BUSINESS OFFICE For Year Ended June 30, 1952

|    |   | Cash   |                  | Receipts                            | Receipts   |   | Business  | Balance Due<br>University<br>Treasurer            |   |
|----|---|--|------------------|-------------------------------------|--|---|---|---|---|
|    |   | Balance<br>Forward<br>July 1, 1951   | From State       | Other<br>Sources                    | Total  | Disbursed   | Office Cash<br>Balance<br>(Schedule F-2)  | or State<br>Warrants<br>on hand<br>(Schedule F-1) | Total<br>Cash   |
| 7. | Student Loan Fund   | \$ 100,000.33  | \$               | \$ 29,575.69                        | \$ 129,576.02  | \$ 41,485.81  | \$ 88,090.21  | 8   | \$ 88,090.21  |
|    | Agency Funds Fraternity Business Service. Student Organizations Student Publications Athletics Alumni Association. Federal & State Tax Withheld Surety & Safe Keeping Deposits Medical Service Funds Blue Cross & TIAA Premium & War Bonds Withheld Memorial Union Corporation Western Review ROTC Unit, etc. Sub-total Agency                    | 3,948.30* 483,715.72 5,891.26 189,180.73 54,115.30 299,913.03 32,835.15 840.56 211.73 1,396.73 |                  |                                     | 527,670.57<br>174,211.08<br>135,915.73<br>1,284,487.71<br>26,083.99<br>1,940,682.76<br>111,982.81<br>1,131,286.86<br>769,521.56<br>840.56<br>6,593.01<br>42,770.15<br>(6,152,046.79) | 527,212,52<br>133,401,49<br>147,399,95<br>676,335,23<br>22,369,92<br>1,734,336,35<br>95,805,46<br>769,729,64<br>728,859,35<br>5,00<br>3,241,37<br>40,073,85<br>(4,878,761,13) | 458.05<br>40,809.59<br>11,484.22*<br>608,152.48<br>3,714.07<br>206,346.41<br>16,177.35<br>361,557.22<br>40,671.21<br>835.56<br>3,351.64<br>2,696.30<br>(1,273,285.66) |   | 458.05<br>40,809.59<br>11,484.22<br>608,152.48<br>3,714.07<br>206,346.41<br>16,177.35<br>361,557.22<br>40,671.21<br>835.56<br>3,351.64<br>2,696.30<br>(1,273,285.66 |
| 9. | Plant Improvement Funds 49th General Assembly 51st General Assembly 52nd General Assembly 53rd General Assembly 54th General Assembly Dormitories Student Infirmary Library Equipment and Moving Memorial Union Danforth Chapel Construction Equipment for Teaching Television Childrens Hospital Alterations Sub-total Capital Improvement Funds | 283,960.93<br>106,780.17<br>208,091.69<br>3,499.51<br>121.99<br>57,198.48<br>934.59            | and and a second | 15,035.00<br>27,700.00<br>10,138.37 | 45,000.00<br>684,968.31<br>539,243.29<br>517,417.20<br>101,900.00<br>54,184.00<br>88,198.48<br>46,971.59<br>15,035.00<br>27,700.00<br>10,138.37<br>(2,130,756.24)                    | 11,445.55<br>417,165.11<br>264,772.02<br>391,043.44<br>51,933.86<br>58,286.11<br>28,518.18<br>6,301.44  | 33,554,45<br>267,803,20<br>274,471,27<br>126,373,76<br>101,900,00<br>2,250,14<br>29,912,37<br>18,453,41<br>8,733,56<br>27,700,00<br>10,138,37<br>(901,290,53)         | 13,226.36<br>20,125.44<br>40,597.00               | 29,912.37<br>18,453.41<br>8,733.56<br>27,700.00<br>10,138.37  |
| 10 | Endowment Funds   | 9,077.07   | **********       | 118,051.55                          | 127,128.62   | 97,500.15   | 29,628.47   |   | 29,628.4  |
|    | Total - All Funds   | \$2,716,650.13   | \$11,751,247,45  | \$20,950,060 85                     | \$35,417,958,43  | \$31 467 375 53   | 83 950 582 90   | \$ 102 047 21                                     | \$4 052 630 1   |

# UNIVERSITY-FINANCIAL REPORT

# SCHEDULE F-1 SUMMARY OF FUND TRANSACTIONS WITH STATE COMPTROLLER AND STATE TREASURER As of June 30, 1952

|   | Balance Due<br>University<br>Treasurer<br>July 1, 1951 | 1951-52                            |                              | Total                                   | Warran                               | Warrants Cashed                    |                                      | Balance Due<br>University<br>Treasurer<br>or State |
|---|--|------------------------------------|------------------------------|---|--------------------------------------|------------------------------------|--------------------------------------|--|
|   |  |                                    |                              | Available                               | 1950-51<br>Warrants                  | 1951-52<br>Warrants                | Total                                | Warrants<br>on hand<br>(To Exhibit F)              |
| A. Funds Handled by State Comptroller General Operation Fund. Repairs, Replacements and Alterations. Public Services University Hospital - Indigent Service                                   |  |                                    |                              |   |                                      | \$6,000,000.00                     | \$6,000,000.00<br>300,000.00         | s  |
| Hospital Over-Quota, allocated by counties<br>Repair & Replacement.   | ************   | 100,000.00                         | 59,852.22                    | 3,466,628.00<br>90,734.79<br>100,000 00 | 30,882.57                            |                                    | 62,636.38                            | 28,098 41  |
| Psychopathic Hospital General Operation State Bacteriological Laboratory General Operation  |  | 312,000.00                         |                              |   |                                      | 312,000.00                         | 312,000.00                           |  |
| Hospital School - Severely Handicapped Children Lakeside Laboratory   |  | 95,000.00                          |                              | 95,000.00                               | ************                         | 95,000.00                          | 135,750.00<br>95,000.00<br>3,000.00  | *************                                      |
| Sub-total   | ( 30,882.57)   | (4,112,378.00)                     | ( 59,852.22)                 | (4,203,112.79)                          | ( 30,882.57)                         | (4,144,131,81)                     | (4,175,014.38)                       |  |
| Plant Improvements Addition to Children's Hospital 49th G. A. General Improvements - 51st G. A. General Improvements - 52nd G. A. Hospital School - Severely Handicapped Children - 52nd G. A | 45,000 00<br>409,450.86<br>52,543.04                   |                                    | 3,981.45                     | 45,000.00<br>413,412.31<br>52,588.56    | 45,000.00<br>400,185.95<br>32,463.12 | ******************                 | 45,000.00<br>400,185.95<br>32,463.12 | 13,226.36<br>20,125.44                             |
| General Improvements - 53rd G. A. Hospital School - Severely Handicapped  | 87,281.00  | ***********                        |                              | 400,000.00<br>87,281.00                 | 400,000.00<br>46,684.00              |                                    | 400,000.00<br>46,684.00              | 40,597.00  |
| Children - 53rd G. A. General Improvements - 54th G. A.   | 250,000.00   | *************                      | 101,900.00                   | 250,000.00<br>101,900.00                | 250,000.00                           | 101,900.00                         | 250,000.00<br>101,900.00             | **********   |
| Sub-total   | (1,244,274.90)   |                                    |                              | (1,350,181.87)                          | (1,174,333.07)                       |                                    | (1,276,233.07)                       | ( 73,948.80)                                       |
| United States Crippled Children's Fund  | 102.46   | 5,680.00<br>7,200.00<br>231,517.78 | 450.00<br>681.59<br>8,621.07 | 6,130.00<br>7,984.05<br>240,138.85      | 102.46                               | 6,130.00<br>7,859.08<br>240,138.85 | 6,130.00<br>-7,961.54<br>240,138.85  | 22.51  |
| Sub-total   | ( 102.46)  | ( 244,397.78)                      | ( 9,752.66)                  | (254,252.90)                            | ( 102.46)                            | ( 254,127.93)                      | ( 254,230.39)                        | ( 22.51)   |
| Total   | \$1,275,259.93   | \$10,656,775.78                    | \$ 175,511.85                | \$12,107,547,56                         | \$1,205,318.10                       | \$10 800 150 74                    | \$19.005.477.04                      | \$ 102 069 72                                      |

#### SCHEDULE TRANSACTIONS OF UNIVERSITY For Year Ended

|  | General Checking Account               |  |                                     |                            |  |  |  |
|--|--|--|-------------------------------------|----------------------------|--|--|--|
|  | First<br>National Bank                 | Iowa-<br>Des Moines<br>National Bank     | Iowa State<br>Bank and<br>Trust Co. | Merchants<br>National Bank |  |  |  |
| Bank Balance July 1, 1951  | \$ 787,586.54                          | \$1,572,924.05                           | \$ 612,357.53                       | \$ 100,000.00              |  |  |  |
| Add: Transit Items credited by Business Office in June ,1951 and by Banks in July, 1951 Bank Deposits 1951-52 Bank Transfers | 21,807.96<br>654,971.94<br>509,394.50* | 64,400.14<br>24,496,273.97<br>509,394.50 | 11,547.47<br>24,300.00              |                            |  |  |  |
| Total Credits 1951-52  | \$ 954,971.94                          | \$26,642,992.66                          | \$ 648,205.00                       | \$ 100,000.00              |  |  |  |
| Deduct: Checks Paid by Banks 1951-52 Transit Items credited by Business Office in 1951-52                                    |  | 23,970,288.80                            |                                     |                            |  |  |  |
| and by Banks in 1952-53  | 12,652.29                              | 58,992.84                                | 8,144.84                            |                            |  |  |  |
| Bank Balances June 30, 1952  | 942,319.65                             | 2,613,711.02                             | 640,060,16                          | 100,000.00                 |  |  |  |
| Deduct:<br>Checks Outstanding June 30, 1952  | ******                                 | 962,996.37                               |                                     |                            |  |  |  |
| Add: Transit Items Credited by Business Office in 1951-52 and by Banks in 1952-53  | 12,652.29                              | 58,992.84                                | 8,144.84                            |                            |  |  |  |
| Total Balances (See Exhibit F)   | \$ 954,971.94                          | \$1,709,707.49                           | \$ 648,205.00                       | \$ 100,000.00              |  |  |  |

F-2 TREASURER WITH DEPOSITORIES June 30, 1952

|                            |  | Revolving Ad       | vanced Funds |                            | Endowment                              | Total                       |  |
|----------------------------|--|--------------------|--------------|----------------------------|--|-----------------------------|--|
|                            | First Nat                              | ional Bank         |              |                            | Fund                                   |                             |  |
| Total                      | University Hospital<br>Cashier Cashier |                    | Other        | Total                      | Iowa-<br>Des Moines<br>National Bank   | All Funds                   |  |
| \$3,072,868.12             | \$ 512,986.00                          | \$ 2,645.75        | \$           | \$ 515,631.75              | \$ 9,077.07                            | \$3,597,576.94              |  |
| 97,755.57<br>25,175,545.91 | 15,656.32<br>10,627,142.91             | 139,856.49         | ************ | 15,656.32<br>10,766,999.40 | 174,809.08                             | 113,411.89<br>36,117,354.39 |  |
| \$28,346,169.60            | \$11,155,785.23                        | \$ 142,502.24      | \$           | \$11,298,287.47            | \$ 183,886.15                          | \$39,828,343.22             |  |
| 23,970,288.80              | 10,632,592.68                          | 140,680.04         |              | 10,773,272.72              | 154,257.68                             | 34,897,819.20               |  |
| 79,789.97                  | 33,181.36                              | 857.93             | *********    | 34,039.29                  |  | 113,829.26                  |  |
| 4,296,090.83               | 490,011.19                             | 964.27             | *******      | 490,975.46                 | 29,628.47                              | 4,816,694.76                |  |
| 962,996.37                 | 60,273.21                              | 818.96             | **********   | 61,092.17                  |  | 1,024,088.54                |  |
| 79,789.97                  | 33,181.36<br>37,080.66                 | 857_93<br>3,996.76 | 3,070.00     | 34,039.29<br>44,147.42     | ************************************** | 113,829.26<br>44,147.42     |  |
| \$3,412,884.43             | \$ 500,000.00                          | \$ 5,000.00        | \$ 3,070.00  | \$ 508,070.00              | \$ 29,628.47                           | \$3,950,582.90              |  |

#### APPENDIX I UNIVERSITY STAFF ACADEMIC YEAR 1951-52

Includes all regular positions both 9 and 12 payment basis, and part time casual jobs filled by students and other temporary employees

|   | Full Time  | Part Time                                      | Total  |
|---|--|--|--|
| I. REGULAR BUDGET POSITIONS A. General University 1. Teaching and Research Staff Professors Associate Professors Assistant Professors Lecturers, Associates & Research Associates Instructors and Demonstrators Assistants in Instruction Student Assistants in Instruction and Research  2. Administrative Staff Convert Administrative Officers | 149<br>131<br>139<br>43<br>116<br>51<br>8<br>(637) | 12<br>7<br>2<br>10<br>75<br>19<br>464<br>(589) | 161<br>138<br>141<br>53<br>191<br>70<br>472<br>(1,226) |
| General Administrative Officers  Deans and Directors  Administrative Assistants   | 19<br>97<br>(131)                                  | 1<br>7<br>(8)                                  | 20<br>104<br>(139)                                     |
| 3. Library Staff  | 25   | 5  | 30   |
| 4. Clerical, Stenographic & Secretarial Staff   | 419  | 75   | 494  |
| 5. General Service Staff  | 93   | 7  | 100  |
| 6. Craftsmen, Custodial and Food Service  | 465  | 108  | 573  |
| 7. Non-Teaching Professional  | 95   | 43   | 138  |
| B. Hospital Employees   | 974  | 97   | 1,071  |
| C. Psychopathic Hospital Employees  | 71   | 8  | 79   |
| D. State Hygienic Laboratory Employees  | 37   | 2  | 39   |
| E. United States Crippled Children Employees  | 45   | 4  | 49   |
| F. Hospital School for Severely Handicapped Children  | 16   | 10   | 26   |
| _   | 3,008  | 95 (   | 3,964  |

#### II. CASUAL PART TIME STUDENT HELP ON HOURLY BASIS (Exclusive of Board and other Non-cash Jobs)

A total of 2,961 students were employed during the year on a casual part-time basis. Some of this number are included in Section A above.

Section I is the staff count as of May, 1952.

Section II is the count from the Annual Student Aid Report.

#### APPENDIX II STUDENT ENROLLMENT

|   | Summer Session 1951         |                           |                               |  |
|---|-----------------------------|---------------------------|-------------------------------|--|
|   | Men                         | Women                     | Total                         |  |
| I. UNIVERSITY LEVEL   |                             |                           |                               |  |
| Students in Residence   |                             |                           |                               |  |
| Graduate College College of Liberal Arts College of Commerce College of Law College of Medicine College of Destricts  | 2,139<br>497<br>119<br>163  | 665<br>340<br>12<br>7     | 2,804<br>837<br>131<br>170    |  |
| College of Dentistry. College of Pharmacy. College of Engineering. College of Nursing.                                | 22<br>62<br>2               | 290                       | 24<br>62<br>292               |  |
| Total (Excluding Duplicates)  | 3,004                       | 1,316                     | 4,320                         |  |
| Students Enrolled by Correspondence Study or by Projected Registration  |                             |                           |                               |  |
| *Graduate Projected Registration *Graduate Correspondence Study *Undergraduate Correspondence Study                   |                             |                           |                               |  |
| Total (Excluding Duplicates)  |                             |                           |                               |  |
| Total Different Students Enrolled for Study<br>in Residence, for Correspondence Study<br>or by Projected Registration |                             |                           |                               |  |
| II. HIGH SCHOOL LEVEL AND NON-COLLEGIATE  |                             |                           |                               |  |
| Summer Management.  Reading Clinic  Junior Music  Practical Music Only  Speech Clinic  University High School         | 106<br>12<br>60<br>62<br>51 | 3<br>1<br>67<br>148<br>24 | 109<br>13<br>127<br>210<br>75 |  |
| University Elementary School  | 74                          | 78                        | 152                           |  |
| Totals  | 365                         | 321                       | 686                           |  |

<sup>\*</sup> Enrollment compiled on annual basis.

#### BIENNIAL REPORT OF THE REGISTRAR

Ted McCarrel, Registrar

Fiscal Years 1950-52

#### TABLE A

#### CUMULATIVE ENROLLMENT 1950-1951

A summary of different individuals enrolled during the year

|  | Academic year<br>Sept. 21, 1950-<br>June 6, 1951 |   |   |   | Full year<br>une 12, 1950<br>June 6, 1951         |   |
|--|--|---|---|---|---|---|
|  | Men  | Women   | Total   | Men   | Women   | Total   |
| Grand total of all students  | *****  |   | zierienia.  | 10,834  | 7,033   | 17,867  |
| Total of all students of college grade.  |  | 1 2 4 1 4 1 4 1 4 4 4 4                         | 1.4.1.1.4.4.4   | 10,245  | 6,539   | 16,784  |
| I. All students in residence of college<br>Grade   | 6,932  | 2,501   | 9,433   | 8,635   | 3,187   | 11,822  |
| College of Commerce College of Dentistry College of Engineering Graduate College College of Law College of Liberal Arts College of Medicine College of Nursing College of Pharmacy | 213<br>398<br>1,910<br>334<br>3,023<br>366       | 52<br>1<br>510<br>8<br>1,562<br>19<br>341<br>21 | 745<br>214<br>398<br>2,420<br>342<br>4,585<br>385<br>345<br>195 | 766<br>213<br>428<br>3,319<br>368<br>3,272<br>366<br>4<br>174 | 57<br>1<br>1,003<br>8<br>1,759<br>19<br>348<br>21 | 823<br>214<br>428<br>4,322<br>376<br>5,031<br>385<br>352<br>195 |
| II. Students not in residence of college grade   |  |   | 24,444444   | 1,864   | 3,848   | 5,712   |
| Graduate Projected Registration  Graduate Correspondence Study  Undergraduate Correspondence Study   |  |   |   | 158<br>519<br>1,191   | 51<br>615<br>3,185                                | 209<br>1,134<br>4,376   |
| III. Students in residence, not of college grade   | 318  | 275   | 593   | 589   | 494   | 1,083   |
| Elementary School High School Practical Music Only Junior Music Speech Clinic Summer Management Reading Clinic   | 25   | 102<br>99<br>62<br>12                           | 204<br>240<br>87<br>53  | 124<br>141<br>87<br>45<br>87<br>85<br>20                      | 111<br>99<br>185<br>78<br>19                      | 235<br>240<br>272<br>123<br>106<br>85<br>22                     |

TABLE B

CUMULATIVE ENROLLMENT 1951-1952

A summary of different individuals enrolled during the year

|  | i  | Academic ye<br>Sept. 20, 195<br>June 6, 195     | 1-  | Full year<br>June 11, 1951-<br>June 6, 1952                   |   |   |  |
|--|--|---|---|---|---|---|--|
|  | Men  | Women   | Total   | Men   | Women   | Total   |  |
| Grand total of all students  |  |   |   | 9,730   | 7,026   | 16,756  |  |
| Total of all students of college grade.  | *******                                    |   | * * 1 * * 1 1.1.1.1   | 9,079   | 6,431   | 15,510  |  |
| I. All students in residence of college grade  | 5,564                                      | 2,072   | 7,636   | 7,202   | 2,944   | 10,146  |  |
| College of Commerce College of Dentistry College of Engineering Graduate College College of Law College of Liberal Arts College of Medicine College of Nursing College of Pharmacy | 212<br>327<br>1,499<br>226<br>2,408<br>406 | 49<br>1<br>404<br>7<br>1,286<br>14<br>307<br>29 | 530<br>213<br>327<br>1,903<br>233<br>3,694<br>420<br>311<br>192 | 529<br>212<br>341<br>2,944<br>253<br>2,590<br>406<br>4<br>173 | 53<br>1<br>972<br>8<br>1,497<br>14<br>415<br>20 | 582<br>213<br>341<br>3,916<br>261<br>4,087<br>420<br>419<br>193 |  |
| II. Students not in residence of college grade   |  | F   | *******   | 2,137   | 4,007   | 6,144   |  |
| Graduate Projected Registration  Graduate Correspondence Study  Undergraduate Correspondence Study   | ********                                   |   | ********  | 216<br>616<br>1,312   | 62<br>842<br>3,118                              | 278<br>1,458<br>4,430   |  |
| III. Students in residence, not of college grade   | 343  | 352   | 695   | 651   | 595   | 1,246   |  |
| Elementary School High School Practical Music Only Junior Music Speech Clinic Summer Management Reading Clinic   | 95<br>151<br>49<br>39                      | 107<br>109<br>118<br>16                         | 202<br>260<br>167<br>55   | 136<br>151<br>101<br>60<br>82<br>106<br>15                    | 140<br>109<br>241<br>67<br>33<br>3<br>2         | 276<br>260<br>342<br>127<br>115<br>109<br>17                    |  |

# TABLE C RESIDENCE ENROLLMENT BY SESSIONS College grade only

|                         | Men   | Women | Total |
|-------------------------|-------|-------|-------|
| Summer Session 1950     | 3,249 | 1,285 | 4,534 |
| First Semester 1950-51  | 6,724 | 2,401 | 9,125 |
| Second Semester 1950-51 | 5,892 | 2,300 | 8,192 |
| Summer Session 1951     | 3,004 | 1,316 | 4,320 |
| First Semester 1951-52. | 5,384 | 1,978 | 7,362 |
| Second Semester 1951-52 | 5,040 | 1,946 | 6,986 |

## TABLE D FULL-TIME EQUIVALENCY ENROLLMENT

The following table is computed by dividing the number of hours of credit attempted as shown on the final grade reports, by 30 semester hours which is assumed to be a normal load.

| Academie year<br>Sept. 21, 1950-<br>June 6, 1951 | Full year<br>June 12, 1950-<br>June 6, 1951  |
|--|--|
| 7,817  | 8,785  |
| Academic year<br>Sept. 20, 1951-<br>June 6, 1952 | Full year<br>June 11, 1951-<br>June 6, 1952  |
| 6,686  | 7,619  |
|  | Sept. 21, 1950-<br>June 6, 1951  7,817  Academic year Sept. 20, 1951- June 6, 1952 |

#### TABLE E DEGREES AWARDED

|  | Total<br>1847-1952 | 1950-51  | 1951-52 |  |
|--|--------------------|----------|---------|--|
| All Degrees of Collegiate Grade  | 63,411             | 2,858    | 2,318   |  |
| BACCALAUREATE AND FIRST PROFESSIONAL DEGR  | EES 1847-          | 1952     |         |  |
| Present Curricula  |                    |          |         |  |
| Bachelor of Arts   | 20,621             | 942      | 67      |  |
| Sachelor of Fine Arts  | 190                | 8        |         |  |
| Dachelor of Music  | 183                | 7        | 1       |  |
| achelor of Science in Chemistry  | 115                | 8        |         |  |
| achelor of ocience in Physical Education   | 739                | 49       | 2       |  |
| achelor of Science in School Supervision   | 105                | 0        |         |  |
| achelor of Science in Engineering  | 177                | 8        |         |  |
| achelor of Science in Chemical Engineering.  | 296                | 18       | 1       |  |
| achelor of Science in Civil Engineering. achelor of Science in Electrical Engineering. | 520                | 24       | 2       |  |
| achelor of Science in Mechanical Engineering.  | 470<br>565         | 35       | 1       |  |
| Octor of Dental Surgery.   | 2,744              | 38<br>54 | 2       |  |
| achelor of Laws  | 3,819              | 33       | 5       |  |
| uris Doctor  | 1,423              | 78       | 4       |  |
| octor of Medicine  | 4,247              | 86       | 8       |  |
| achelor of Science in Commerce   | 5,640              | 379      | 28      |  |
| achelor of Science in Pharmacy   | 507                | 53       | 4       |  |
| Certificate of Graduate Nurse  | 2,108              | 67       | 9       |  |
| Discontinued Curricula   |                    |          |         |  |
| Bachelor of Science  | 1,023              |          |         |  |
| achelor of Philospohy  | 891                |          |         |  |
| achelor of Science (Lib. Arts & Med.)  | 299                |          |         |  |
| achelor of Science (Lib. Arts & Dent.)   | 32                 | .3       |         |  |
| achelor of Science (Lib. Arts & Nurs.)   | 223                | 1        |         |  |
| achelor of Science in Home Economics   | 33                 |          |         |  |
| achelor of Engineering   | 618                |          |         |  |
| achelor of Science in Forest Engineering   | 1                  |          |         |  |
| achelor of Science in Mining Engineering.  | 2                  |          |         |  |
| achelor of Applied Science   | 43<br>765          |          |         |  |
| Cotal Baccaluareate and First Professional Degrees                                     | 48,399             | 1,891    | 1,45    |  |

#### TABLE E (Continued) HIGHER DEGREES 1847-1952

| Present Curricula   |  |                         |                         |
|---|--|-------------------------|-------------------------|
|   | Total<br>1847-1952   | 1950-51                 | 1951-52                 |
| Master of Arts  Master of Fine Arts  Master of Science  Doctor of Philospohy  Professional Degrees  Chemical Engineering  Civil Engineering  Electrical Engineering  Mechanical Engineering  Honorary Degrees | 8,908<br>279<br>3,095<br>2,496<br>5<br>147<br>36<br>11<br>25 | 550<br>63<br>189<br>165 | 480<br>48<br>178<br>160 |
| Discontinued Curricula  |  |                         |                         |
| Bachelor of Didactics Engineer of Mines   | 8<br>2   |                         |                         |
| Total Higher Degrees  | 15,012   | 967                     | 867                     |

TABLE F VETERANS UNDER VETERANS ADMINISTRATION PROGRAMS

|                | -      | 1950-51           |                    | 1951-52 |                   |                    |  |
|----------------|--------|-------------------|--------------------|---------|-------------------|--------------------|--|
|                | Summer | First<br>Semester | Second<br>Semester | Summer  | First<br>Semester | Second<br>Semester |  |
| Public Law 346 | 1,821  | 821 2,487         | 2,132              | 1,570   | 1,325<br>36       | 989<br>37          |  |
|                | 85     | 117               | 93                 | 41      |                   |                    |  |
| TOTAL VETERANS | 1,906  | 2,604             | 2,225              | 1,611   | 1,361             | 1,026              |  |

TABLE G SUMMARY OF ENROLLMENT—FALL AND SPRING

| Counted at the end of the third<br>week of Fall Semester  | Fall<br>1942   | Fall<br>1943  | Fall<br>1944   | Fall<br>1945  | Fall<br>1946   | Fall<br>1947  | Fall<br>1948  | Fall<br>1949  | Fall<br>1950   | Fall<br>1951   | Fall<br>1952   |
|---|--|---|--|---|--|---|---|---|--|--|--|
| Total different students - college grade Total different students in residence - college grade College of Commerce College of Dentistry College of Engineering Graduate College College of Law College of Liberal Arts College of Medicine College of Nursing College of Pharmacy                     | 6,791<br>5,300<br>345<br>155<br>- 473<br>464<br>86<br>3,091<br>306<br>300<br>110 | 5,235<br>3,183<br>92<br>99<br>144<br>369<br>24<br>1,828<br>314<br>274<br>39   | 6,588<br>3,695<br>94<br>131<br>105<br>406<br>26<br>2,175<br>307<br>504<br>46 | 8,376<br>4,744<br>141<br>103<br>180<br>522<br>71<br>3,019<br>291<br>364<br>53   | 12,512<br>9,770<br>551<br>133<br>637<br>1,331<br>354<br>5,978<br>317<br>314<br>157 | 12,778<br>10,239<br>829<br>150<br>631<br>1,518<br>426<br>5,963<br>277<br>268<br>177 | 13,587<br>1,886<br>1,001<br>176<br>629<br>1,841<br>384<br>6,098<br>297<br>264<br>196  | 13,449<br>10,383<br>877<br>215<br>506<br>2,138<br>418<br>5,434<br>336<br>263<br>196 | 12,112<br>9,125<br>643<br>213<br>366<br>2,345<br>341<br>4,296<br>385<br>343<br>193 | 10,154<br>7,362<br>445<br>213<br>276<br>1,798<br>226<br>3,492<br>420<br>303<br>189 | 7,213<br>389<br>206<br>340<br>1,615<br>183<br>3,460<br>454<br>381<br>185 |
| Total different students not in residence-college grade   | 1,491  | 2,052   | 2,893  | 3,632   | 2,742  | 2,539   | 2,701   | 3,066   | 2,987  | 2,792  |  |
| Counted at the end of the third<br>week of Spring Semester  | Spring<br>1943   | Spring<br>1944  | Spring<br>1945   | Spring<br>1946  | Spring<br>1947   | Spring<br>1948  | Spring<br>1949  | Spring<br>1950  | Spring<br>1951   | Spring<br>1952   | Spring<br>1953   |
| Total different students - college grade.  Total different students in residence - college grade.  College of Commerce.  College of Dentistry.  College of Engineering.  Graduate College  College of Law.  College of Liberal Arts.  College of Medicine.  College of Nursing.  College of Pharmacy. | 5,814<br>4,246<br>284<br>108<br>357<br>383<br>50<br>2,433<br>296<br>264<br>71    | 5,443<br>3,016<br>92<br>135<br>125<br>346<br>23<br>1,615<br>313<br>353<br>353 | 6,889<br>3,571<br>97<br>126<br>98<br>400<br>30<br>2,090<br>312<br>387<br>43  | 10,587<br>6,787<br>304<br>114<br>392<br>944<br>156<br>4,147<br>279<br>338<br>86 | 12,200<br>9,663<br>537<br>133<br>626<br>1,339<br>383<br>5,955<br>286<br>260<br>144 | 12,360<br>9,888<br>917<br>152<br>617<br>1,576<br>432<br>5,556<br>270<br>197<br>171  | 13,251<br>10,508<br>1,025<br>175<br>626<br>1,975<br>370<br>5,616<br>293<br>246<br>182 | 12,791<br>9,835<br>779<br>213<br>476<br>2,338<br>368<br>4,875<br>335<br>259<br>192  | 11,072<br>8,192<br>585<br>213<br>322<br>2,150<br>286<br>3,769<br>385<br>297<br>185 | 10,261<br>6,986<br>456<br>207<br>280<br>1,719<br>206<br>3,230<br>417<br>291<br>180 |  |
| Total different students not in residence-college grade   | 1,568  | 2,427   | 3,318  | 3,800   | 2,537  | 2,472   | 2,743   | 2,956   | 2,880  | 3,275  |  |

# Iowa State College of Agriculture and Mechanic Arts

Ames

Biennial Report

Period Ending June 30, 1952

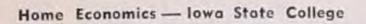


Agronomy Bldg. — lowa State College



Campanile — Iowa State College

Electrical Engineering Bldg. — lowa State College





Beardshear Hall — Iowa State College



ent

## Iowa State College

Report of Charles E. Friley, President



CHARLES E. FRILEY

The Iowa State College was established on March 22, 1858. by act of the 7th General Assembly of Iowa. Because of the advent of the Civil War and other limiting factors the opening of the college to students was delayed until October, 1868.

#### OBJECTIVES OF THE COLLEGE

In the meantime the Federal Land-Grant Act of 1862 was passed by Congress. This act provided for the establishment of colleges of agriculture and mechanic arts in the several states, thus setting up the system of great state institutions supported jointly by Federal

had a tremendously important part in the development of the nation's resources in the past 80 years.

Under the terms of the Federal Land-Grant Act of 1862 and the provisions of the state laws affecting the college, there has been developed at this institution a comprehensive program of teaching, research and extension in agriculture, engineering, home economics, science and vetermary medicine. The curricula covering these fields provide a sound foundation in the general and cultural studies, upon which the student's field of technical or scientific specialization is built.

From the beginning the Iowa State College has admitted men and women on the same basis. Most of the women students are studying in the Division of Home Economics, now the largest school of home economics in the world, with an annual enrollment of nearly 2,000 students.

#### GROWTH

The Iowa State College ranks high among the institutions of higher education in the nation on the basis of total enrollment of regular students. For the year 1951-52 the total number of resident students was 9,356. In addition more than 20,000 students were enrolled in the many short courses offered on and off the campus. The following tabulation of regular enrollment since 1900, by five-year periods, is of interest.

| Year      | Annual                                  | Enrollme |
|-----------|---|----------|
| 1900-1901 | *************************************** | 1064     |
| 1905-1906 | *************************************** | 1000     |
| 1910-1911 | *************************************** | 4710     |
| 1915-1916 | *************************************** | 0505     |
| 1920-1921 |   | FOIT     |
| 1925-1926 |   | FOFF     |
| 1930-1931 | *************************************** | FOOF     |
| 1935-1936 | *************************************** | MMOO     |

| 1940-1941 |   | 8104   |
|-----------|---|--------|
| 1945-1946 |   | 8607   |
| 1950-1951 | *************************************** | 10,362 |
| 1951-1952 | *************************************** | 9356   |

The enrollment in 1951-52 was distributed among the several divisions as follows:

| Agriculture         | 2883 |
|---------------------|------|
| Engineering         | 1998 |
| Home Economics      | 1739 |
| Science             | 2472 |
| Veterinary Medicine | 264  |

It was predicted that enrollment at the Iowa State College and in the nation's colleges and universities generally, would decline perhaps from 5 to 10 percent after 1950-51, but would begin to increase by 1955. However, the curve of enrollment appears to have started upward in the fall of 1952. At the Iowa State College the enrollment in the fall of 1952 was approximately 300 higher than the previous year, an increase of about four per cent. It is estimated that by 1960 there will be 3,250,000 students in the nation's institutions of higher education, as compared with 2,400,000 in 1949, and 1,400,000 in 1940. An annual enrollment of approximately 14,000 students is expected at Iowa State by 1960.

This prospective increase in enrollment will impose heavy burdens on all the facilities of the Iowa State College. At the same time, the programs of research and adult education at the College are undergoing major expansions, largely in response to the greatly increased needs and demands of the people of the state.

#### PHYSICAL PLANT

The physical plant of the college, devoted to educational purposes, consists of 50 major buildings and 250 minor structures, including farm buildings. In addition, there are 10 dormitories with a total housing capacity of 2100. Two other buildings, the Memorial Union and Alumni Hall, are the centers of student social and recreational life.

The value of the entire college plant is approximately \$30,000,000.

During the past twenty years the enrollment of the College has doubled and its program of research and extension has increased correspondingly. The existing educational facilities have become totally inadequate for this expanded program. Additional buildings are urgently needed to provide adequately for the proper functioning of the various divisions.

#### ACADEMIC PROGRAM

The following undergraduate courses of study, leading to the degree Bachelor of Science, are now offered in the several divisions of the College.

AGRICULTURE—Agronomy, Animal Husbandry, Dairy Husbandry, Dairy Industry, Poultry Husbandry, Farm Operation, Forestry, Horticulture, Landscape Architecture, Agricultural Engineering, Agricultural Economics, Rural Sociology, Technical Journalism, Agricultural Education, Industrial Education.

ENGINEERING—Aeronautical Engineering, Architecture, Architectural Engineering, Ceramic Engineering, Chemical Engineering, Civil Engineering, Electrical Engineering, General Engineering, Mechanical Engineering, Mining Engineering.

HOME ECONOMICS—Applied Art, Child Development, Foods and Nutrition, Home Economics Education, Home Management, Household Equipment, Institution Management, Textiles and Clothing.

SCIENCE—Bacteriology, Botany, Chemistry, Chemical Technology, Food Technology, Genetics, Geology, Mathematics, Physical Education, Physics, Zoology, Entomology, Industrial Economics, Economic History.

VETERINARY MEDICINE—Six-year program leading to the degree Doctor of Veterinary Medicine.

Graduate courses, leading to the degrees Master of Science and Doctor of Philosophy, are offered in most of the fields listed above.

For the benefit of students who are unable to spend four years in study for a degree, the Iowa State College offers a number of short courses, covering periods ranging from 3 months to 2 years. These short courses are primarily in agriculture and engineering and deal with such subjects as Dairy Plant Operation, Live Stock Management; Farm Management, Farm Machinery, Diesel Engines, Engineering Drawing.

#### FUTURE PROGRAM

The Iowa State Board of Education and the authorities of the Iowa State College have endeavored throughout the years to develop the institution's program along lines which will enable it to render the most effective service to the people of the state.

Specifically, the great objective of the College is to assist in every possible way in developing the agricultural and industrial resources of the State, as well as the human resources. The State of Iowa leads the nation in the field of agriculture; perhaps no other spot in the world, of comparable size, has more magnificent agricultural resources—hence the great programs at the College devoted to teaching, research and extension in the field of agriculture.

Within the last decade, and particularly since the close of the war, the State has witnessed an important growth in its industrial activities. Since 1945 more than 300 new industries have settled in the State. The total annual industrial income is steadily mounting to a figure comparable in size to the State's agricultural income. The authorities of the College are modifying and expanding the programs in engineering and the applied sciences, in a way to be of more effective service in this new development.

Also in the past six years the general research program of the College has been greatly expanded in all areas. One of the notable additions to the research program is the Institute for Atomic Research now recognized by the Atomic Energy Commission as one of the nation's seven major laboratories for the development of the atomic energy program.

The College is also cooperating with many other government and private agencies in the development of research programs of importance to the nation's welfare.

The program of adult education—usually known as extension—is undergoing a similar development, particularly in the fields of agriculture, home economics and engineering. Problems in agriculture have been multiplied and accentuated because of the fact that agricultural activities are no longer merely local in nature and scope. Today, agriculture is equally a national and an international problem; and men engaged in agricultural pursuits recognize the necessity of keeping in touch with the latest and most authentic developments in agriculture,

not only from the standpoint of production but also in the economic and political fields. This is true, also, of industry.

Also of great importance are the research and extension developments in the areas of home economics, particularly in the field of nutrition. These developments have been recognized by the College in the expansion of its program along this and other important areas in the field of home economics.

### FINANCES OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

July 1, 1950 to June 30, 1951

B. H. PLATT, Business Manager and Secretary

## J. F. HALL, Treasurer SUMMARY

Funds managed by educational institutions, such as Iowa State College may be divided into three general classes: Current Funds, Capital Funds, and Agency Funds. The Current Funds are the operating or working funds, and on the basis of the uses to which they are devoted, they are termed educational and non-educational. The Capital Funds are the relatively permanent funds and are classified as Loan Funds, Endowment Funds, and Plant Funds. The Agency Funds are those not owned, but in the custody and under the general supervision of the institution.

The volume of business transacted by the Iowa State College during the fiscal year 1950-1951 based on cash receipts from outside sources totaled about twenty and one-half million dollars\* and the excess cash receipts over cash expenditures was nearly nine hundred forty thousand dollars.\*\* Cashing of bonds held for temporary investments accounted for \$600,-000.00 of these funds and payments by the Veterans Administration of amounts due from previous years accounted for a large portion of the balance of the excess receipts.

\*Total Cash receipts during the fiscal year ....\$20,494,638.69 \*\*Excess of cash receipts over cash expenditures 940,626.39

#### CURRENT FUNDS

The current income and expenditures of the Iowa State College for the fiscal year 1950-1951, as well as the unexpended balance on June 30, 1951, are given in the following table:

|                       | Income          | Exper           |                |                |
|-----------------------|-----------------|-----------------|----------------|----------------|
|                       |                 | Current         | Capital        | Balance        |
| Educational           | \$11,566,021.40 | \$10,864,927.41 | \$ 425,674.80  | \$ 275,419.19  |
| Auxiliary Enterprises | 6,873,304.59    | 4,663,635.89    | 578,532.63     | 1,631,136.07   |
| Non-Educational       | 42,587.66       | 31,294.55       |                | 11,293.11      |
| Total                 | \$18,481,913.65 | \$15,559,857.85 | \$1,004,207.43 | \$1,917,848.37 |

#### COSTS

The three main objectives of the Iowa State College are (1) Resident Instruction, (2) Organized Research, and (3) Extension. By adding shares of the overhead expenses to the direct expenditures for each of these functions, and by subtracting from the resulting sums, the proceeds of sales of byproducts, the approximate net cost of each major function is obtained. This is shown in column seven of the following table:

|                      | Direct<br>Gross<br>Expenditures | Percent<br>of<br>Total | Sales of<br>Services and<br>By-Products<br>(Deduct) | Direct<br>Net<br>Expenditures | Other<br>Educational<br>Expenditures* | Total           |
|----------------------|---------------------------------|------------------------|---|-------------------------------|---------------------------------------|-----------------|
| (1)                  | (2)                             | (3)                    | (4)   | (5)                           | (6)                                   | (7)             |
| Resident Instruction | \$3,996,102,12                  | 46                     | \$ 636,558.48                                       | \$3,359,543.64                | \$1,057,748.75                        | \$4,417,292.30  |
| Organized Research.  | 2,831,188.80                    | 33                     | 147,395.23  | 2,683,793.57                  | 758,819.75                            | 3,442,613.32    |
| Extension            | 1,863,857,49                    | 21                     | 30,924.74   | 1,832,932.75                  | 482,885.30                            | 2,315,818.05    |
| Total                | \$8,691,148.41                  | 100                    | \$ 814,878.45                                       | \$7,876,269.96                | \$2,299,453.80                        | \$10,175,723.76 |

Administration, General Expense, Operation of Physical Plant, Library, and Equipment, apportioned among Instruction, Research, and Extension according to Percentages shown in Column (3).

#### CAPITAL FUNDS

The Chief Capital Funds of the Iowa State College are Loan Funds, Endowment Funds, and Plant Funds.

Loan Funds: Funds for loans to students have been derived from three sources as follows: gifts, loans and advances from other funds. The total of loanable funds on June 30, 1951 was \$129,755.59. During the year the Emergency Loan Fund and the Alumni Loan Fund were liquidated and a new General Student Loan Fund was established.

| Name of Fund         | Assets of<br>Fund<br>June 30, 1951 | Loans<br>Made | Loans<br>Paid |
|----------------------|------------------------------------|---------------|---------------|
| Regular Loan Fund    | \$ 100,154.66                      | \$ 19,834.25  | \$ 21,182.75  |
| Emergency Loan Fund  |                                    | 49,508.20     | 54,405.20     |
| Alumni Loan Fund     |                                    | 1,160.00      | 3,379.62      |
| Student War Loans    |                                    |               | 1,253.38      |
| General Student Loan |                                    | 40,004.81     | 31,385.45     |
| Total                |                                    | \$110,507.26  | \$111,606.40  |

Endowment Funds: On June 30, 1951 the total endowment of the Iowa State College was \$1,438,730.20. This represented a net increase during the year of \$46,751.79. The net changes in the principal of the various endowment funds were as follows:

|    | 1. General College Endowment  | 8 94.75  |
|----|---|--|
|    | 2. Charles F. Bowers Memorial Fund  | 40.11  |
|    | 3. George W. Catt Scholarship Fund  | 52,724.90  |
|    | 4. W. C. Bryant Scholarship Fund  |  |
|    | 5. Vera Foreman Friley Scholarship Fund   | 78.59  |
|    | 6. George Gund Scholarship Fund   |  |
|    | 7. Memorial Prize Fund  | 2.29   |
|    | 8. LaVerne Noyes Foundation   | 53.16  |
|    | 9. Paul Starch—Phi Zeta Scholarship Fund  | 237.00   |
|    | 10. Paul P. Stewart Memorial Scholarship Fund   |  |
|    | 11. Florence N. Walls Scholarship Fund  | 29.66  |
|    | 12. American Institute of Architects  | *215.75  |
|    | 13. Kimball Memorial Fund   | 123.55   |
|    | 14. George I. Miller Trust  |  |
|    |   |  |
| *  | Decreases.  | 846,751.79   |
|    | Educational Plant   | following:   |
| ~* | <ul> <li>a. Lands, 5,039 acres (740 acres in campus and recreational area and 4,299 acres in farm lands)</li></ul>  | 953,427.99<br>3,744,885.09<br>1,165,978.18   |
|    | <ul> <li>a. Lands, 5,039 acres (740 acres in campus and recreational area and 4,299 acres in farm lands)</li></ul>  | 953,427.99<br>3,744,885.09<br>1,165,978.18<br>5,527,895.49   |
|    | a. Lands, 5,039 acres (740 acres in campus and recreational area and 4,299 acres in farm lands)   | 953,427.99<br>3,744,885.09<br>1,165,978.18<br>5,527,895.49<br>1,392,186.75   |
|    | a. Lands, 5,039 acres (740 acres in campus and recreational area and 4,299 acres in farm lands)   | 953,427.99<br>3,744,885.09<br>1,165,978.18<br>5,527,895.49<br>1,392,186.75<br>3,583,761.02<br>866,139.25                 |
|    | a. Lands, 5,039 acres (740 acres in campus and recreational area and 4,299 acres in farm lands)   | 953,427.99<br>3,744,885.09<br>1,165,978.18<br>5,527,895.49<br>1,392,186.75<br>3,583,761.02<br>866,139.25<br>4,449,900.27 |
| 2, | a. Lands, 5,039 acres (740 acres in campus and recreational area and 4,299 acres in farm lands) \$ b. Land improvements consisting of heating and power plant, water works, heating tunnels, sewage system, gas mains, electric lines, etc.  c. Buildings (all structures including small farm buildings) 1 d. Equipment consisting of furniture, laboratory equipment, farm implements, library books, etc.  Total Educational Plant \$2  Auxiliary Activities Plant  a. Buildings (dormitories and tenant properties) \$ b. Equipment (dormitories \$396,051.56 and other \$470,-047.69)  Total Auxiliary Activities Plant \$ | 953,427.99<br>3,744,885.09<br>1,165,978.18<br>5,527,895.49<br>1,392,186.75<br>3,583,761.02<br>866,139.25<br>4,449,900.27 |

During the fiscal year 1950-1951 additions to the Physical Plant of the College totaled \$2,576,772.76 and retirement of obsolete and worn out buildings and equipment amounted to \$382,951.86, resulting in a net addition to the physical assets of the College of \$2,193,820.90.

Funds for making improvements and additions were derived from State appropriations for Capital Improvement, from Repair Replacement and Alteration appropriations, from borrowings, and from balances in Auxiliary Enterprises. In addition, there were capitalized certain expenditures from Current Funds for equipment and minor construction.

Details of the changes in the Physical Plant and the sources of funds for financing plant changes are given in the schedules appended hereto.

#### AGENCY FUNDS

Student Organizations: The finances of all students organizations at the Iowa State College, aside from fraternities and sororities, are under the general supervision of college officials and are audited in the Business Office. The cost of conducting the auditing service was financed in part by a charge of \$4,258.43 made to the various organizations. In 1950-1951 the gross receipts for the 297 organizations were \$471,679.30 and the expenditures were \$468,188.71. The accumulated balance of all organizations at the end of the year was \$146,799.17.

During the fiscal year receipts in all other Agency Fund accounts were \$1,350,167.56 and expenditures for the same accounts totaled \$1,717,006.62. The balance in all Agency Funds including Student Organizations as of June 30, 1951, was \$257,143.95.

### BALANCE SHEET ASSETS

| ANDLI   | 4. 5.0 |                                  |    |   |    |                |
|---|--------|----------------------------------|----|---|----|----------------|
| I. CURRENT FUNDS A. General   |        |                                  |    |   |    |                |
| Cash<br>Petty Cash  | § 1,   | 693,195.86<br>342.47             |    | \$1,693,538.33  |    |                |
| Accounts Receivable - Active  |        | 45,747.79<br>198,880.41<br>22.59 |    | 244,650.79  |    |                |
| Livestock   |        |                                  |    | 66,389.50   |    |                |
| Inventories Saleable Supplies Prepaid Insurance Investments   |        |                                  |    | 22,558.06<br>847.64<br>300,000.00   |    |                |
| Total Current General Assets  |        |                                  | _  |   | 5  | 2,327,984.32   |
| B. Restricted   |        |                                  |    |   | -  | -10-11-01-0-   |
| CashPetty Cash  | \$ 1,  | 127,937.15<br>2,450.00           |    | \$1,130,387.15  |    |                |
| Postal Deposits   |        |                                  |    | 150.00  |    |                |
| Accounts Receivable Organized Activities Gifts and Grants for Specific Purposes   | \$     | 38,458.44<br>1,312.52            |    |   |    |                |
| Auxiliary Enterprises   |        | 63,646.41                        |    | 103,417.37  |    |                |
| Livestock   |        |                                  |    | 46,445.00   |    |                |
| Merchandise - Organized Activities  | \$     | 59,725.05<br>446,470.78          |    | 506,201.83  |    |                |
| Prepaid Insurance   |        |                                  |    | 10,246,91<br>361,305.50   |    |                |
| Total Current Restricted Assets   |        |                                  |    |   | \$ | 2,158,153.76   |
| Total Current Funds Assets  |        |                                  |    |   | 5  | 4,486,138.08   |
| II. LOAN FUNDS Cash Notes Receivable Investments  |        |                                  | 8  | 27,004.65<br>24,480.94<br>78,270.00   |    |                |
| Total Loan Fund Assets  |        |                                  | -  |   |    | 129,755.59     |
| III. ENDOWMENT AND OTHER NON-EXPENDABL  |        | one                              |    |   | -  | 120,100.00     |
| Cash Bonds Stocks Land Farm Mortgages Farm Sales Contracts Advances to Other Funds (Plant Funds)                              |        | 120                              | \$ | 34,826.69<br>1,012,995.50<br>266,523.51<br>22,500.00<br>54,690.00<br>32,454.50<br>14,740.00 |    |                |
| Total Endowment Funds Assets  | ý      |                                  |    |   | 8  | 1,438,730.20   |
| IV. PLANT FUNDS A. Unexpended   |        |                                  |    |   |    |                |
| Cash  |        |                                  | 8  | 313,516.90  |    |                |
| Undrawn Balance of State Appropriations for<br>Capital Improvements   |        |                                  |    | 1,231,809.73  |    | \$1,545,326.63 |
| B. Invested in Plant Educational Plant Land Buildings Improvements Other Than Buildings Equipment Auxiliary Enterprises Plant |        |                                  | *  | 953,427.99<br>11,165,978.18<br>3,744,885.09<br>5,527,895.49                                 |    | 21,392,186,75  |
| Buildings Equipment   |        |                                  | 8  | 3,583,761.02<br>866,139.25  |    | 4,449,900.27   |
| Total Assets Plant Funds  | 4      |                                  | Ī  |   | \$ | 27,387,413.65  |
|   |        |                                  |    |   |    | -              |

### BALANCE SHEET ASSETS—Continued

| V. AGENCY FUNDS Cash Savings Accounts Investments | 1 | 143,087,40<br>12,424.05<br>101,632.50 |       |              |
|---|---|---------------------------------------|-------|--------------|
| Total Agency Fund Assets                          |   |                                       | \$    | 257,143.95   |
| GRAND TOTAL ASSETS                                |   |                                       | \$ 33 | 3,699,181.47 |

## BALANCE SHEET LIABILITIES

| I. CURRENT FUNDS A. General                                       |                         |    |                         |    |                                       |    |              |
|---|-------------------------|----|-------------------------|----|---------------------------------------|----|--------------|
| Reserves  |                         |    | 044 020 70              |    |                                       |    |              |
| For Accounts Receivable   |                         | 8  | 244,650.79<br>66,389.50 |    |                                       |    |              |
| For Working Capital   |                         |    | 400,000.00              |    |                                       |    |              |
| For Adjustment of Government<br>Contracts                         |                         |    | 150,000.00              |    |                                       |    |              |
| For Outstanding Orders Extension                                  | 01 200 27               |    |                         |    |                                       |    |              |
| Research  | 21,308.37<br>40,660.50  |    |                         |    |                                       |    |              |
| General College   | 119,501.65              |    | 181,470.52              | 1  | \$1,042,510.81                        |    |              |
| Balances  |                         |    |                         |    |                                       |    |              |
| Extension   |                         | \$ | 47,304.25<br>28,574.30  |    |                                       |    |              |
| General College   |                         |    | 1,209,594.96            |    | 1,285,473.51                          |    |              |
| Total Current General Liabilities                                 | 1                       |    |                         | -  |                                       | \$ | 2,327,984.32 |
| B. Restricted   |                         |    |                         |    | -                                     |    |              |
| Reserves  |                         |    | 100 417 07              |    |                                       |    |              |
| For Accounts Receivable   |                         | 8  | 103,417.37<br>46,445.00 |    |                                       |    |              |
| For Student Deposits  |                         |    | 57,963.25               |    |                                       |    |              |
| For Outstanding Orders Auxiliary Enterprises                      | 83,052.37               |    |                         |    |                                       |    |              |
| Organized Activities  | 16,042.26               |    |                         |    |                                       |    |              |
| Gifts and Grants for Specific Purposes                            | 15,381.32               |    | 114,475.95              |    | \$322,301.57                          |    |              |
| Balances  |                         | -  |                         |    |                                       |    |              |
| Gifts and Grants for Special Purposes                             |                         | 8  | 725,356.84              |    |                                       |    |              |
| Repairs, Replacements, and  |                         |    | 150 004 75              |    |                                       |    |              |
| Alterations   |                         |    | 156,684.75<br>96,683.96 |    |                                       |    |              |
| Auxiliary Enterprises   |                         |    | 857,126.64              |    | 1,835,852.19                          |    |              |
| Total Current Restricted Liabilities                              |                         |    |                         |    |                                       | 8  | 2,158,153.76 |
| Total Current Funds Liabilities                                   |                         |    |                         |    |                                       | \$ | 4,486,138.08 |
| II. LOAN FUNDS  |                         |    |                         |    |                                       |    |              |
| Reserve for Loss on Student Loans.                                |                         | 8  | 100,154.66              | \$ | 4,613.55                              |    |              |
| Balances: Regular Loan Fund<br>Student War Loans                  |                         |    | 4,525.76                |    |                                       |    |              |
| General Student Loans   |                         |    | 20,461.62               |    | 125,142.04                            |    |              |
| Total Loan Fund Liabilities                                       |                         |    |                         |    |                                       | \$ | 129,755.59   |
| III. ENDOWMENT AND OTHER NON-E                                    | XPENDABI                | EF | UNDS                    |    |                                       |    |              |
| Reserve for Loss on Endowment<br>Farms Sold                       |                         |    |                         | S  | 12,732.25                             |    |              |
| Balances:   | 0.0-24-14               |    |                         | *  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |    |              |
| Funds for Educational Purposes. \$ Less Reserve for Loss on Farms | 767,221.45<br>12,732.25 |    | \$754,489.20            |    |                                       |    |              |
|   | 12,102.2.               |    |                         |    |                                       |    |              |
| Funds for Research  |                         |    | 22,500.00<br>575,948.54 |    |                                       |    |              |
| Funds for Undesignated Purposes.                                  |                         |    | 23,209.29               |    |                                       |    |              |
| Funds Temporarily Functioning<br>as Endowment                     |                         |    | 49,850.92               | 2  | 1,425,997.95                          |    |              |
| Total Endowment Funds Liabilities                                 |                         | _  |                         |    |                                       |    | 1,438,730.20 |
|   |                         |    |                         |    |                                       |    |              |
| IV. PLANT FUNDS A. Unexpended                                     |                         |    |                         |    |                                       |    |              |
| Balance of Funds Available  |                         | \$ | 313,505.90              | )  |                                       |    |              |
| Undrawn Balance of State Appropriation                            |                         |    | 1,231,809.73            |    |                                       |    |              |
| Reserve for Land and Buildings                                    |                         |    | 11.00                   |    | \$1,545,326.63                        |    |              |
|   |                         |    |                         |    |                                       |    |              |

# BALANCE SHEET LIABILITIES—Continued

| B. Invested in Plant Notes Payable Due Other Funds (Endowment) Net Investment | \$ 505,000.00<br>14,740.00<br>25,322,347.02 | 25,842,087.02 |                  |
|---|---|---------------|------------------|
| Total Liabilities Plant Funds   |   |               | \$ 27,387,413.65 |
| V. AGENCY FUNDS Balances Due Student Organizations Due Other Agency Funds     |   |               | Harry:           |
| Total Agency Funds Liabilities.   |   |               | \$ 257,143.95    |
| GRAND TOTAL LIABILITIES   |   |               | \$ 33,699,181.47 |
|   |   |               |                  |

### STATEMENT OF CURRENT RECEIPTS

|  |   | Governmental  | Appropriations             |
|--|---|---|----------------------------|
|  | Total   | State   | Federal                    |
| RECEIPTS  I. Educational and General Student Fees. Government Appropriations. Endowment Interest. Sales and Services of Educational Departments. Sales and Services of Organized Research. Sales and Services of Extension. Gifts, Grants, and Contracts for Specific Purposes. Sale of U. S. Government Bonds. Sales and Services of Organized Activities Television WOI - TV Allowances for Overhead Expenditures on Research Contracts Other Sources. | 20,965 42<br>340,794 82<br>147,395 23<br>30,924 74<br>785,892 82<br>200,000.00<br>486,666,64  | 5,250,000.00  | ON DUE AN                  |
| Total  | \$11,566,021.40<br>\$6,873,304.59   |   | \$ 1,390,784.93            |
| III. Other Non-Educational Purposes  | \$ 42,587.66  |   | **********                 |
| Total  | \$18,481,913.65   | \$ 5,250,000.00   | \$ 1,390,784.93            |
| EXPENDITURES  I. Educational and General General Administration and General Expense General Administrative Offices General Expenses. Resident Instruction Organized Research Extension Library Operaton and Maintenance of Physical Plant Equipment Organized Activities Purchase of Government Bonds  | \$ 318,317.61<br>805,046.50<br>3,544,249.68<br>2,831,188.80<br>1,863,857.49<br>207,535.16<br>794,779.30<br>173,775.23<br>451,852.44 | \$ 12,949.97<br>8,229.11<br>2,855,278.82<br>1,279,678.92<br>750,000.00<br>104,002.77<br>67,715.48 | \$                         |
| Total  | \$11,290,602.21   | \$ 5,077,855.07   | \$ 1,415,815.13            |
| II. Auxiliary Enterprises  | \$ 5,242,168.52   |   |                            |
| III. Other Non-Educational Expenses  |   |   | **********                 |
| Total Expenditures   | *** *** *** **  | \$ 5,077,855.07   | \$ 1,415,815,13            |
| Net Income Balance   | * * 017 040 27  | \$ 172,144.93   | \$ 25,030.20*              |
| Balance June 30, 1950  Excess Receipts over Expenditures Increase from Transfers and Adjustments Decrease from Transfers and Adjustments   | 1,917,848.37<br>563,309.05  | \$ 52,265.75<br>172,144.93<br>56,870.32   | \$ 34,300.52<br>25,030.20* |
| Balance June 30, 1951  |   | \$ 167,540.36   | \$ 9,270.32                |

<sup>\*</sup> Overdraft.

## AND EXPENDITURES BY FUNDS

|   |  | Revolv  | ing Funds   |  |
|---|--|---|---|--|
| General   | General Instructional Research and Departments Extension |   | Auxiliary<br>Enterprises                                | Restricted<br>Gifts                                    |
| \$ 2,107,048.95<br>340,794.82<br>200,000.00<br>160,909.32 | 486,666.64   | \$  |   | 785,892.82   |
| 334,080.60<br>331,523.35                                  | *************  | ***************                                     | **************************************                  | **************************************                 |
| \$ 3,474,357.04<br>\$                                     | \$ 486,666.64<br>\$                                      | \$ 178,319.97<br>\$<br>\$                           | \$ 6,873,304.59   | \$   |
| \$ 3,474,357.04   | \$ 486,666.64  | \$ 178,319.97                                       | \$ 6,873,304.59   | \$ 42,587.66<br>\$ 828,480.48                          |
| \$ 305,367.64<br>796,766.99<br>529,937.65                 | \$   | \$<br>127,081.75<br>5,223.55                        | \$  | \$   |
| 727,063.82<br>173,775.23<br>300,000.00                    | 451,852.44   |   |   | *******************                                    |
| \$ 2,936,443.72<br>\$                                     | \$ 451,852.44<br>\$                                      | \$ 132,305.30<br>\$                                 | \$ 572,736,72<br>\$ 5,242,168.52                        | \$ 703,593.83  |
| \$  | \$,  | <b>\$</b>   | \$  | \$ 31,294.55   |
| \$ 2,936,443.72   | \$ 451,852.44  | \$ 132,305.30                                       | \$ 5,814,905.24   | \$ 734,888.38  |
| \$ 537,913.32   | \$ 34,814.20   | <b>8</b> 46,014.67                                  | \$ 1,058,399.35   | \$ 93,592.10   |
| \$ 1,023,860.23<br>537,913.32<br>235,103.34<br>218,970.39 | \$ 32,553.37<br>34,814.20<br>14,742.12                   | \$ 83,603.28<br>46,014.67<br>36,182.33<br>70,636.85 | \$ 40,218.86<br>1,058,399.35<br>39,118.15<br>495,691.30 | \$ 115,106,59*<br>93,592.10<br>252,905.23<br>12,772.10 |
| \$ 1,577,906.50   | \$ 52,625.45   | \$ 95,163.43  | \$ 642,045.06   | \$ 218,618.64  |

#### SUMMARY OF CURRENT EXPENDITURES DISTRIBUTED BY OBJECT

|   | Total Salarie  |  | Current<br>Expense   |
|---|--|--|--|
| I. EDUCATIONAL AND GENERAL  A. General Administration and General Expense General Administration Offices General Expense Subtotal   |  | \$ 226,842.02<br>118,054.85<br>(\$ 344,896.87)   | \$ 91,475.59<br>686,991.65<br>(\$ 778,467.24)  |
| B. Instruction Division of Agriculture Division of Engineering Division of Home Economics Division of Science Division of Veterinary Medicine Graduate College Junior College Summer Session and Short Courses Subtotal             | 624,100.24<br>397,518.85<br>1,368,863.04<br>230,344.04<br>22,595.14<br>23,451.38<br>126,203.45 | \$ 532,639.15<br>574,300.31<br>358,552.35<br>1,261,162.93<br>202,799.65<br>11,750.66<br>15,266.80<br>106,827.00<br>(\$ 3,063,298.85) | \$ 218,534.39<br>49,799.93<br>38,966.50<br>107,700.11<br>27,544.39<br>10,844.48<br>8,184.58<br>19,376.45<br>\$ ( 480,950.83) |
| C. Organized Research Agricultural Experiment Station Engineering Experiment Station Industrial Science Research Institute Statistical Laboratory Veterinary Research Institute Atomic Research Institute General Research Subtotal | 172,414.67<br>282,753.28<br>25,424.04<br>176,899.11<br>170,275.09<br>4,125.95                  | \$ 938,940.05<br>100,357.09<br>149,570.78<br>21,485.69<br>86,622.84<br>69,520.17<br>2,445.50<br>(\$ 1,368,942.12)                    | \$ 1,060,356.61<br>72,057.58<br>133,182.50<br>3,938.35<br>90,276.27<br>100,754.92<br>1,680.45<br>(\$ 1,462,246.68)           |
| D. Extension Agriculture and Home Economics Engineering Subtotal  | 72:403.11  | \$ 1,272,838.50<br>52,311.66<br>(\$ 1,325,150.16)  | \$ 518,615.88<br>20,091.45<br>(\$ 538,707.33)  |
| E. Library F. Operation & Maintenance of Physical Plant G. Equipment H. Organized Activities Relating to Educational Depts I. Purchase of Government Bonds Total Educational and General  | \$ 173,775.23<br>\$ 451,852.44<br>\$ 300,000.00  | A CONTRACTOR OF THE REAL PROPERTY.   | # OUNT 1000 1000   |
| II. AUXILIARY ENTERPRISES  A. Residence Halls  B. Service Departments  C. Storerooms and Printing  D. Student Hospital  E. Veterans Housing  F. Ames Laboratory of Atomic Energy Commission  Subtotal                               | \$ 586,528.34<br>\$ 1,067,282.05<br>\$ 131,216.03<br>\$ 188,031.95<br>\$ 2,297,354.12          | \$ 883,032.01  |  |
| III. OTHER NON-EDUCATIONAL ENTERPRISES.   | \$ 31,294.55   | \$ 900.00  | \$ 30,394.55   |
| Grand Total   | \$16,564,065.28  | \$ 7,640,345.33  | \$ 8,923,719.95  |

|  | Balance<br>July 1950           | Transfer<br>of<br>Funds | Additions<br>During<br>Year                                    | Expenditures<br>During<br>Year   | Balance<br>June 30, 1951                           |
|--|--------------------------------|-------------------------|--|--|--|
| IFTS FOR SPECIAL DEPARTMENTAL RESEARCH Division of Agriculture Borden Agricultural Scholarship Mable L. Craft Memorial Scholarship Farm Foundation Grant for Land Economics Farmers National Farm Management Scholarship Ferguson Textbook Project Horticulture Club High School Judging Iowa Agricultural Limestone Association Scholarship John Morrell & Co. Scholarship Knights of Ak-Sar-Ben Scholarship Leroy Dorsey Scholarship Poultry Scholarship Seed Certification Fellowship WMT Farm Radio Journal Scholarship WNAX Scholarship | 2,501.00<br>2,258.00<br>864.15 |                         | 200.00<br>500.00<br>1,800.00<br>1,250.00<br>842.40<br>1,000.00 | 375.00<br>375.00<br>2,177.96<br>50.00<br>200.00<br>500.00<br>1,382.00<br>630.00<br>25.00<br>841.05<br>1,125.00 | 2,919.00<br>620.00<br>2,233.00<br>865.50<br>875.00 |
| Division of Engineering American Concrete Pipe Association   | (\$ 13,303.10)                 |                         | 450.00   | \$ 346.00<br>(\$ 8,327.01)<br>\$ 521.06  | 1,729.00<br>(\$ 12,235.99)                         |
| Associated General Contractors of Iowa Fisher Foundation Scholarship Moritz Zeiner Fund Subtotal   | 949 96                         |                         | 1,000.00   | 42,69<br>(\$ 563,75)   | 500.00<br>1,000.00<br>199.57<br>(\$ 1,699.57)      |
| Division of Home Economics  Borden Company Scholarship  Boyd Research Fund  Mabel L. Craft Memorial Scholarship  Culligan Zeolite Company Fellowship  Millers National Federation Scholarship  | 122.44<br>450.00<br>221.20     | **************          | \$150.00   | 126.94<br>150.00<br>158.71   | \$ 900.00<br>145.50<br>300.00<br>62.49<br>100.00   |
| Sears Roebuck Foundation Scholarship. Veishea Cherry Pie Scholarship. WNAX Scholarship. Subtotal.  | 706.84                         | ***************         | 600.00<br>420.76   | 600.00<br>350.00<br>498.00<br>(\$ 2,183.65)  | 777.60<br>196.00                                   |
| All State Insurance Co. Fellowship All State Insurance Co. Research American Medical Association Therapeutics  |                                | \$                      | 40,000,00  | \$ 7,531.86<br>12.73<br>30.34  | \$ 1,091.40<br>9,987.27<br>30.34*                  |

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|  | Balance<br>July 1950              | Transfer<br>of<br>Funds       | Additions<br>During<br>Year  | Expenditures<br>During<br>Year | Balance<br>June 30, 1951 |
|--|-----------------------------------|-------------------------------|--|--------------------------------|--------------------------|
| merican Optometric Association   | 130.31<br>71.59*                  | 71.59                         |  | 1.53                           | 128.78                   |
| astman Kodak Company   | 11.00                             | 14.99                         | 1,700.00   |                                | 1,700.00                 |
| owa State Conservation Commission #2.  | 2,271.01                          | **************                | 6,500.00   | 5,661.00                       | 3,110.01                 |
| owa Economic Studies   |                                   |                               | 2,450.00   | 122.48                         | 2,327.5                  |
| S. C. Research Foundation Balloon Ascension.   |                                   |                               |  | 708.52                         | 101.9                    |
| I. DuPont de Nemours   | 255.68                            | ***********                   | 2,890.00   | 2,897,29                       | 158.3                    |
| li Lilly & Co  | 545.55                            |                               |  | 385.60                         | 159.9                    |
| I. Case Co   | 4,515,21                          |                               | 14,014.37  | 20,438.06                      | 1,908.4                  |
| finnesota Mining and Manufacturing Co  | 1,171.86                          |                               | 2,500.00   | 2,663.67                       | 1,008.1                  |
| laval Psychology Research  | 1,120.56*<br>5,331.12*            |                               | 6,255.07<br>7,656.44   | 6,290.97<br>2,328.47           | 1,156.4                  |
| Vaval Physics Research Vaval Chemistry Research Proj. 2205   | 455.98                            | 1,148.98 cr.                  | 693.00   |                                |                          |
| Iaval Chemistry Research Proj. 2206.   | 2,355.87*                         | 1,140,00 01.                  | 7,851,43   | 7,468.86                       | 1,973.3                  |
| Nutrition Foundation   |                                   |                               | 3,000.00   | 2,819.74                       | 235.5                    |
| Outdoor Advertising Association  |                                   |                               | 2,500.00   | 2,104.91                       | 395.0                    |
| Parke Davis Co.  | 23,800.22                         |                               | 4,000.00   | 3,883.13                       | 23,917.0                 |
| Physics Proj. 2112.  |                                   | ************                  | 500.00   | ***********                    | 500.0                    |
| Quaker Oats Co.  | 1,223.13                          |                               | 1,500.00   | 2,498.26                       | 224.8                    |
| Research Corporation   | 488.06*                           |                               |  | 105.00                         | 593.0                    |
| Research Corporation Cottrell Grant  |                                   |                               | 2,500.00   | 1,699.18                       | 800.8                    |
| Rockefeller Foundation - Crete   | 192.56                            |                               |  | 177.31                         | 15.2                     |
| Rockefeller Foundation - Physics.  | 5,000.00                          |                               | 6,000.00   | 5,840.84                       | 5,159,1                  |
| Sampling Research Proj. 887  | 916.61                            |                               |  | 27,006.65                      | 4,231.1                  |
| Science Research Administration  | 23.95                             |                               |  | 23.95                          | 0 000 0                  |
| Socony Vacuum Oil Company Sigmund Livingston Memorial Fellowship   | 2,592.05                          | * * * * * * * * * * * * * * * | 2,000.00   | 1,958.13                       | 2,633.9                  |
| Squibb Institute   | 5,000.00                          | **********                    | 2,000.00<br>2,190.00   | 1,039.52<br>6,419.62           | 960.4<br>770.3           |
| Statistical Methodology Proj. 2113   | 454.76                            | 1,037,77 er.                  | 1,380.00   | 786.49                         | 10.3                     |
| Sylvania Electric Products   | 1.000.00                          | 1,001,11 01.                  |  | 1,151.14                       | 848.8                    |
| Pennessee Game Fish  |                                   |                               | 1,725.00   | 3,556.39                       | 1,831.3                  |
| plonn Company  | 2.565.21                          |                               |  | 307.55                         | 2,257.6                  |
| J. S. Air Force  |                                   |                               |  | 13,397.72                      | 13,397.7                 |
| or the rain a drug artiful addition of the resident and t | THE RESIDENCE OF THE RESIDENCE OF |                               | The state of the s | 955.53                         | 955.5                    |
| J. S. Army Drivers Aptitude Test   |                                   | ***********                   | 3,636.36   | 5,511.58                       | 1,875.2                  |
| o. o. Fubic fleath Service   |                                   | ***********                   |  | 474.10                         | 5,525.9                  |
| U. S. Public Health Service<br>U. S. Public Health Service Proj. 2405.   | 2,102.11                          | *******                       |  | 2,102.11                       |                          |
| U. S. Public Health Service Proj. 2405. Williams-Waterman Fund   | 0.470.77                          |                               | 6,485.00   | 4,258.21                       | 2,226.7                  |
| Project 2101   | 2,478.76                          | 110011111001111               | The state of the s | 1,753.66                       | 725.1                    |
| Project 2022   | 206.26*<br>9,489.18               | 1,037.77                      | 206.26   | 0.004.00                       | 0 700 0                  |
| Subtotal   | (\$ 60,566.05)                    | ( 1,077.39 cr.)               | 1,284.00   | 2,084.93                       | 9,726.0                  |

| GIFTS FOR AGRICULTURAL EXPERIMENT STATION Agricultural Research Administration Aluminum Structures Research American Cyanamid Corporation  | 3.988.10                     |                           | 3.000.00                         | 4.684.86  | \$ 129.58*<br>2,303.24                      |
|--|------------------------------|---------------------------|----------------------------------|---|---|
| American Dairy Association American Dehydrators Association American Maize Products Co.  | 5,893.34                     | .05 cr                    |                                  | 104.43  | 6,931.39                                    |
| GIFTS FOR AGRICULTURAL EXPERIMENT STATION (Cont'd) American Potash Institute American Rose Society American Wild Life Management Ames Reliable Products Company A. R. A. Market News Media | 545.42<br>204.97<br>47.50    | \$17.91                   | 500.00                           | \$ 855.27<br>419.52<br>1,119.51<br>565.41<br>9,145.15 | \$ 1,798.62<br>425.90<br>85.46<br>7,145.15* |
| Armour Protein Fellowship.  Association of American Railroads.  Atlee Burpee Company   | 2,881.61                     | **************            | 3,000.00                         | 2,125.27  | 756.34<br>3,000.00                          |
| Atomic Energy Commission Radiation Research Bacteriophaze Multiplication B. A. E. Agricultural Statistics  | 8 050 78                     |                           | 5 400 00                         | 53,16<br>54,026,44<br>5,808,68                        | 804.37<br>54,026.20*<br>5,642.10            |
| Barley Improvement   | 978 03                       | 900.00 cr.                | 3,000.00                         | 1,328.29<br>1,385.21<br>121.82                        | 628.29*<br>1,614.79<br>256.21               |
| BHNHE Statistics  Bowman Dairy Company  B. P. I. Statistical Analysis  | 307 45*                      |                           | 2,999.71<br>1,250.00<br>1,307.03 | 1,068.82*<br>159.76<br>999.58                         | 1,090.24                                    |
| C. A. D. Crop Breeding. C. A. D. Plant Introduction. C. A. D. Seed Processing.   | 3,018.22                     | 900.00<br>2,526.23 cr.    | 7,500.00                         | 5,277.48<br>2,845.52<br>327.92                        | 11,112.23<br>172.70<br>2,858.82             |
| Canned Corn Gift. Carbide and Chemical Weed Control  | 324.47<br>603.42<br>2.513.14 | 5.35 cr.                  | 1,500.00                         | 1,736.43<br>598.07                                    | 88.04                                       |
| Charles Pfizer Company   | ************                 |                           | 2,500.00<br>1,250.00<br>7,232.25 | 2,742.36<br>78.13<br>7,085.35                         | 2,270.78<br>1,171.87<br>146.90              |
| Chemical Corps Growth Regulator<br>Chemical Corps Plant Breeding<br>Clinton Company Gift   | 1,526.98*                    |                           | 6,782.57<br>1,608.86             | 7,794.72<br>81.88                                     | 1,012.15*                                   |
| Commercial Solvents Corporation.  Committee for Agricultural Development   | 765.37                       |                           | 2,000.00                         | 371.53<br>1,593.63                                    | 393.84<br>406.37                            |
| Consumers Coop. Association.   | 4,073.30<br>112.86           | 5,301.08 cr.<br>24.34 cr. | 12,000.00<br>7,000.00            | 15,166.02<br>5,764.04<br>88.52                        | 14,675.51<br>8.18                           |
| Corn Industries Research Foundation Corn Sugar By-Products Council Bluffs Grape Growers  | 9,451.66<br>229.40<br>81.76  | .09 cr.<br>.15 cr.        | 5,000.00                         | 4,740.19<br>229.31                                    | 9,711.47                                    |
| Crookham Company Gifts   | 940.00<br>1,056.18           |                           | ***************                  | 110.74<br>.50<br>110.00                               | 939.50<br>946.18                            |
| Crop Protection Institute  | 598.53*                      | 1,900.00                  | 2,625.00                         | 2,512.38  | 1,414.09                                    |

<sup>\*</sup> Overdraft.

|  | Balance<br>July 1950 | Transfer<br>of<br>Funds | Additions<br>During<br>Year | Expenditures During Year | Balance<br>June 30, 1951 |
|--|----------------------|-------------------------|-----------------------------|--------------------------|--------------------------|
|  | 4 888 04             |                         | 2 200 00                    | 2 840 12                 | 717.92                   |
| rop Protection Institute - Weed Control    | 4,267.04             | 1,900.00 cr.            | 2,000.00                    | 3,649,12                 | 167.13                   |
| Dairy Genetics Incorporated                | 1,208.67             | ************            | 1,821.30                    | 2,862.84                 |                          |
| B. Davidson Fellowship                     | 2,225.13             |                         | 1,500.00                    | 390.00                   | 3,335.13<br>13.62        |
| Dow Chemical Co                            | ***********          | ***********             | 200.00                      | 186.38                   |                          |
| Dairy Industry Supply Association          | 800.00               |                         |                             | 800.00                   | 004 0                    |
| Cast Iowa Artificial Breeders Association  | 1,817.12             | ***********             | 2,959.05                    | 3,882.34                 | 693.8                    |
| gg Test R. M. A.                           | 685.78*              | ***********             | 2,000.00                    | 47.95                    | 1,266.2                  |
| airmont Creamery                           | 634.82               |                         |                             | 37.66                    | 597.1                    |
| arm Business Association                   | .79                  |                         | 1,840.00                    | 1,832.43                 | 8.3                      |
| armers National Company                    | 208.72               |                         |                             | 208.72                   |                          |
| Certilizer Industry Committee              | 88.96                | 4.37                    | 500.00                      | 455.68                   | 137.6                    |
| ish By-Products Swine Nutrition            | 380.49               | .01 cr.                 |                             | 380.48                   |                          |
| S. A. Acth Research                        |                      |                         | 10,384.00                   | 723.86                   | 9,060.1                  |
| S. A. Foulbrood                            |                      |                         | 3,969.00                    | 3,179.82                 | 789,1                    |
| layor Corporation                          |                      | 2.45 cr.                | 500.00                      | 492.92                   | 4.6                      |
| ood Specialties                            |                      |                         | 2,000.00                    | 938.69                   | 1,061.3                  |
| General Mills School Lunch                 | 321.19               |                         | 4,000.00                    | 4,237.36                 | 83.8                     |
| General Mills - Vitamin A                  | 905.15               |                         |                             |                          | 905.1                    |
| General Unallocated                        | 15,941,98            | 7.14                    | 8,798,50                    | 20,317.92                | 4,429.7                  |
| Freenkeepers Association.                  | 526.76               | 1.13                    | 311.27                      | 241.00                   | 597.0                    |
| Chris Hansen's Laboratory Incorporated     | 308.69               |                         |                             | 1,000,000,000            | 308.6                    |
| Henningsen Brothers                        | 137.79               |                         | 3,000.00                    | 2,276.51                 | 861.3                    |
| ndustry Phosphate Research Commission      | 21.10                | 4.37 cr.                |                             | 16.73                    |                          |
|  |                      |                         | 4,112.09                    | 286.73                   | 3,825.3                  |
| Instituto de Fomento.                      | **********           | ***********             | 4,112.09                    | 450.10                   | 0,04070                  |
| owa Agricultural Experimental Association  | 4 500 50             |                         | + 040 70                    | 0.004.40                 | 0 200 4                  |
| Corn Improvement                           | 4,592.70             | **********              | 1,248.00                    | 3,074.48                 | 2,766.2                  |
| owa Agricultural Experimental Association  | 20.00                |                         | a 220 an                    | P WWA - 4 P              | 000                      |
| Salaries                                   | 39,90                | **********              | 6,660.68                    | 5,770.15                 | 930.4                    |
| owa Agricultural Experimental Association  | 400.40               | 200 40                  |                             |                          |                          |
| Travel                                     | 466.17               | 466,17 cr.              |                             |                          | *********                |
| Iowa Agricultural Experimental Association | and the said         |                         |                             | 1000                     |                          |
| Small Grain Breeders                       | 10.34                | ************            |                             |                          | ********                 |
| Iowa Beekeepers Association                | 123.00               | ************            | 900.00                      | 779.40                   | 243.6                    |
| Iowa Corn and Small Grain Growers          | 40.37                | 82.63                   | 2,107.62                    | 2,230.62                 | *********                |
| Iowa Florists                              | 214.81               |                         | 1,600.00                    | 265.51                   | 1,549.3                  |
| Iowa Milk Dryers Association               | 208.10               | ************            | ***********                 | 48.00                    | 160.                     |
| Iowa Mutual Tornado Insurance.             | 173.92               |                         | 2,100.00                    | 1,187.58                 | 1,086.3                  |
| Iowa Nebraska Canners Association          | 2,819.29             |                         | 1,000.00                    |                          | 3,819.3                  |
| Iowa Real Estate Association               | ATTERESTANA PARA     |                         | 500.00                      | 47.60                    | 452.                     |
| Iowa State Board for Vocational Education  | 1,025.39*            |                         | A . A D. C O. C.            | 1,407.29                 | 2,006.                   |

| I. S. C. Agricultural Foundation - Salaries I. S. C. Agricultural Foundation - Gift I. S. C. Guatemala Tropical Research Center | 1.780.42   |   |  | 3,739,74<br>2,173,74<br>5,763,77 | 718.66<br>606.68 |
|---|--|---|--|----------------------------------|------------------|
| I. S. C. Guatemala Tropical Research Center #2  |  |   |  | 738.53                           | 361.47           |
| Iowa State Cons. Comm Lake Studies.   | 426 86   |   |  | 925.66                           | 1,101.20         |
| Iowa State Cons. Comm. Prairie Tracts   | 4.83   |   |  | 325.83                           | 29.00            |
| Iowa State Cons. Comm. Tree Disease   | 3,225.69   |   | and the second s | 6,164.28                         | 1,061.41         |
| GIFTS FOR AGRICULTURAL EXPERIMENT STATION (Cont'd)  |  |   |  | 40000                            | 17000000         |
| I. S. C. Research Foundation  | \$ 3,653.59  | \$  | \$ 750.00  | \$ 1,185.96                      | \$ 3,217.63      |
| I. S. C. Research Foundation Chemistry  |  | **************  | Sea a Control of the  | 4 1,100.00                       |                  |
| I. S. C. Research Foundation Drainage Machinery   | 2,495.15   |   |  | 1,196.07                         | 2,049.08         |
| I. S. C. Research Foundation Farm Machinery   | 2.000.00   |   |  | 80,00                            | 1,920.00         |
| I. S. C. Research Foundation Terracer   | 777.55   |   |  |                                  | 347.00           |
| Iowa State Conservation Commission No. 1  | 564.34   |   |  | 6,278.76                         | 785.58           |
| Iowa State Highway Commission Grass Seed  | 1 49   |   |  |                                  | 57.39*           |
| Iowa Utilities Association.   | 1.637 00   | 4.948.00  |  | 6,004.45                         | 580.55           |
| Joint Coop. Committee   | 316.35   | 25.20 cr.   | 200.00   | 491.15                           |                  |
| Koppers Company, Incorporated   | 188 00   |   |  |                                  | 100 00           |
| Kraft Foods Company - Vitamin A   | 2 22   | 2.22 ar.  |  |                                  | 188,00           |
| Lederle Laboratories.   | 83 16*   |   | 4.000.00   | 3.916.84                         |                  |
| Low Grade Beet R. M. A  | 3.824.31*  |   | 4,000.00   | 8,626.87                         | 8,451.18*        |
| Maney Memorial  | 214 63   |   |  | 16.03                            | 198.60           |
| Market News Research  | 186.43   | 186.43 cr.  |  |                                  | 100.00           |
| Merck & Company   | 21 80  |   | 2,500,00   | 2,250.80                         | 271.00           |
| Middle West Soil Improvement.   | 1.564.22   |   |  | 904.58                           | 2,659.64         |
| Midwest Agricultural Foundation   | 592 34   |   |  |                                  | 162.45           |
| Monsanto Chemical Company   | 183 88   |   |  |                                  | 124.51           |
| Mt. Arbor Nurseries   | 6.42*  | ***********   | 1,500.00   | 1,268.33                         | 225, 25          |
| National Association of Mutual Insurance  |  |   | 4,000.00   | 2,567.90                         | 1,432.10         |
| National Cancer Institute   | 2 472 01   |   |  | 2,383.25                         | 89.66            |
| National Livestock and Meat Board   | 1.100.03   |   |  |                                  | 1,100.03         |
| National Livestock Nutrition  | 1 834 18   |   |  | 777.05                           | 856.21           |
| National Mineral Feed Association   | 1 410 00   |   |  | 1,410.00                         | 000.41           |
| National Research Council Bee Research  |  | International Sections of the Contract of the | 3 400 00   | 3,102.97                         | 297.03           |
| Naugatuck Chemical Division   | NAMES OF TAXABLE PARTY.  |   | 1,000.00   | 48.90                            | 951.10           |
| Northrup King and Company   | 2 527 70   |   | 500.00   | 287.63                           | 2,740.07         |
| North Iowa Agricultural Experiment Association  | 5 518 04   |   |  | 1,946.49                         | 4,684.55         |
| Northwest Iowa Federated Breeders   |  |   |  | 313.98                           | 372.42           |
| Pacific Coast Borax Company   | 1.089.24   |   | 2,000.00   | 1,407.78                         | 1,681.46         |
| Pacific Processing Company  | 502 50   |   | 1,000.00   | 1,289.34                         | 213.25           |
| Pittsburg Agricultural Chemical Company.  | ********   |   | 3,000.00   | 1,690.65                         | 1,309.35         |
| Popcorn Breeding  | 3,925.53   |   | 2,625.00   | 1,673.15                         | 4,877.38         |
| Poultry and Egg National Board  | 221.68   |   |  | 62.46                            | 159.22           |
| Pratt Company Fish Soluble  | 431.20   |   |  | 378.55                           | 52.65            |
| Pure Carbonic Company.  | 340 16   |   |  | 316.84                           | 23.32            |
| Quaker Oats Research Fellowship.  | 3,945,21   |   | 3,000.00   | 3,422.67                         | 3,522.54         |
| * Oxordeaft   | The state of the s |   | -1000.00   | 0,100.01                         | 0,044.01         |

<sup>\*</sup> Overdraft.

|   | Balance<br>July 1950 | Transfer<br>of<br>Funds | Additions<br>During<br>Year             | Expenditures<br>During<br>Year | Balance<br>June 30, 1951 |
|---|----------------------|-------------------------|---|--------------------------------|--------------------------|
| M. C. Anaerobic Spores  |                      |                         | 3,785.82                                | 4,662.24                       | 876,42*                  |
| M. C. Beef Canning M. C. Beef Processing                        |                      | 90.00                   | 5,380.35<br>3,931.29                    | 9,007.85<br>403.03             | 3,627.50*                |
| M. C. Meat Products   | 1,524.07             | 20.80                   |   | 1,524.07                       |                          |
| M. C. Spore Research  | 1,647.47*            | 4.72                    | 2,907.88                                | 1,265.13                       |                          |
| efrigeration Research Foundation.                               | 2,346.29             | 90.75                   |   | 1,753.16<br>469.02             | 593.13                   |
| lesearch Foundation Tiling                                      | 498.77<br>2,760.27   | 29.75 cr.               |   | 776.82                         | 1,983.45                 |
| ockefeller Foundation   | 56.37*               |                         | 6,000.00                                | 5,359.74                       | 583.89                   |
| ockefeller Foundation Proteins                                  | 3,600.00             | ************            |   | 3,370.83                       | 229.17                   |
| ockefeller Foundation Group Psychology T. Vanderbilt Company    | ***********          |                         |   | 0.95                           | 2,000.00<br>190.75       |
| aleway Stores   | 206.39               |                         | 200.00                                  | 9.25<br>205.69                 | 199.40                   |
| narples Chemical Company  | 394.01               |                         | ************                            | 85.78                          | 308.23                   |
| hell Chemical Company herwin-Williams Weed Control              | 207 90               |                         |   | 1,791.46                       | 708.54                   |
| ocial Science Research Council                                  | 687.39               |                         | 4,000.00                                | 25.65<br>3.213.87              | 661.74<br>786.13         |
| outneastern Iowa Agricultural Experiment Association            | 501.52               |                         | 88.04                                   | 473.11                         | 206.45                   |
| Howard Smith Swine Nutrition                                    | .19                  | 19 cr.                  |   |                                |                          |
| pencer Fertilizer Company tate Department of Public Instruction | 3,715.66<br>28.09*   |                         |   | 3,134.12                       | 3,081.54                 |
| tructural Clay Products   | 42.00                |                         |   | 24.00                          | 618.00                   |
| ressure Freated Posts   | 54 18                |                         | (421222113111111                        | 54.00                          |                          |
| wift and Company wift and Company Beef Research                 | 5,126.59             |                         |   | 2,664.18                       | 2,462.41                 |
| ennessee Tribasis   | 428 83               | *************           | 300.00                                  | 321.00<br>337.90               | 246.61<br>390.93         |
| . V. A. Fertilizer  | 158 10*              |                         |   | 7.076.46                       | 15.44                    |
| CARS CIUII DUIDDUF Company                                      | 108 85               |                         | 200.00                                  | 324.20                         | 2.45                     |
| J. S. D. A. Foreign Agricultural Relations.                     | ************         | ***********             | 10,000.00                               | 128.30                         | 9,871.70                 |
| - A Rubber Company Seed Treatment                               | 14 51                | 10.01 cr.               | - 311.91                                | 311.91<br>4.50                 |                          |
| John Company  | 1 969 99             |                         |   | 468.17                         | 895.15                   |
| Vaverly Sugar Gift  | 6.79                 | 6.79 cc.                | ************                            |                                | **********               |
| C. C. LIAM COMPANY ANIMAL PROPERTY                              | 12.00*               |                         | 1,000.00                                | 4.54<br>791 71                 | 507.46<br>194.31         |
| weather bureau  | 2 202 00             | *************           |   | 1,159.09                       | 3,124.83                 |
| Western Condensing Company Call Nutrition.                      | 9 070 17             | ***********             | 3,000.00                                | 3,490.41                       | 3,388.70                 |
| Western Hail and Adjustment Association                         | 1 000 00             |                         | 150000000000000000000000000000000000000 | 1,635.19                       | 1,281.29                 |
| Subtotal  | (\$ 184,016.47)      | (\$ 3,506.21 cr.)       | 141 455 141 141                         | (\$ 341,922.87)                | 960.00<br>(\$ 117,018.88 |

| FOR AMES LABORATORY (AEC) Ames Laboratory Ames Laboratory Advance Subtotal   |   | 200,000.00 48 | 2,372,913.87                               | \$ 100,156.85<br>2,197,197.27<br>(\$2,297,354.12)                               | \$ 79,852,58*<br>375,716.60<br>(\$ 295,864.02)   |
|--|---|---------------|--|---|--|
| FOR I NSTITUTE OF ATOMIC RESEARCH  Ames Laboratory Director and Dean's Fund  Atomic Energy Commission Project No. 1.  Atomic Energy Commission Project No. 2.  Atomic Energy Commission Project No. 3.  Overhead Expenditures, Ames Laboratory.  Subtotal.               | 9,351.12  |               | 12,600.00                                  | 10,066.16<br>14,914.76<br>8,301.51<br>26,048.48                                 | \$ 4,505.39<br>420.84<br>2,314.76*<br>501.51*<br>13,844.63*<br>(\$ 11,734.67*)               |
| FOR ENGINEERING EXPERIMENT STATION  American Iron and Steel Institute.  A-C Network Analyzer.  Chicago and Northwestern Survey of Mineral Resources.  E. I. Dupont de Nemours and Company.   | \$ 2,843.50<br>5,615.34                           | \$ 91.00 cr.  | \$ 1,500.00<br>1,677.97<br>350.00          | \$ 3,297.86<br>7,299.06<br>259.00<br>884.38                                     | \$ 1,045.64<br>5.75*   |
| Highway Research Fund Iowa Highway Commission Lateral Pressure Iowa Highway Commission Loess & Glacial Till Iowa Highway Commission Testing Track Iowa Highway Commission Traffic Survey I. S. C. Research Foundation Jefferson Telephone Company Lee-Lincoln Foundation | 2,250.00  |               | 5,640.05<br>3,160.31<br>798.46<br>1,250.00 | 5,067.01<br>2,526.13<br>2,176.19<br>401.73                                      | 949.16*<br>641.40<br>573.04<br>634.18<br>872.27<br>848.27                                    |
| Marston Medal Fund. Mechanical Engineering Research Met-O-Ion Chemical Company.  | 123.90<br>26.00                                   | ***********   | **********                                 | 147.96  | 75.94  |
| National Advisory Committee for Aeronautics Public Roads Administration Utilities Research Commission Wood Preservation Utilities Research Commission Westinghouse Fellowship Subtotal   | 825.11*<br>4,886.02<br>844.04<br>130.57<br>666.67 | 874.89 cr.    | 10,710.00<br>553.50<br>5,500.00            | 11,601.01<br>480.38<br>5,039.59<br>18.20<br>1,277.77<br>(\$ 58,614.30)          | 2,591.01*<br>4,959.14<br>1,304.45<br>112.37<br>388.90<br>(\$ 9,678.76)                       |
| FOR VETERINARY RESEARCH Army Chemical Corps Associated Serum Producers Borden Company Foundation Merck and Company, Incorporated Morris Canine Nutrition Foundation Paul Starch Phi Zeta Veterinary Pasteurella Research Subtotal  | 2,100,00<br>105,92<br>998.80                      |               | 8,333.00                                   | \$ 33,186.06<br>110.83<br>300.00<br>40.63<br>576.33<br>114.95<br>(\$ 34,328.80) | \$ 16,808.47*<br>8,222.17<br>1,800.00<br>65.29<br>422.47<br>13.00<br>15.21<br>(\$ 6,270.33*) |

<sup>\*</sup> Overdraft.

|  | Balance<br>July 1950    | Transfer<br>of<br>Funds   | Additions<br>During<br>Year | Expenditures During Year                | Balance<br>June 30, 1951                |
|--|-------------------------|---------------------------|-----------------------------|---|---|
| FOR GENERAL ADMINISTRATION  Iowa Utilities Association  The Ford Foundation  |                         | \$ 10,094.20 cr.          | 180,000.00                  |   |   |
| ISC Research Foundation Patent Committee. Subtotal   | (\$ 15,442.72)          | (\$ 10,094.20 cr.)        |                             | (\$ 4,125.95<br>(\$ 4,125.95)           | 4,932.61<br>(\$ 186,222.57)             |
| FOR AGRICULTURAL EXTENSION Agricultural Foundation American Seed Trade Association Creamery Quality  | 2 305 48                | \$                        | 6,500.00                    | \$                                      | 2,082 30                                |
| Creamery Quality Iowa Utilities Association Subtotal   | 853.80<br>(\$ 3,165.55) | 5,146.20<br>(\$ 5,146.20) | 48,088.77<br>(\$ 54,588.77) | 23,874.94<br>4,975.83<br>(\$ 35,573.95) | 24,213.83<br>1,024.17<br>(\$ 27,326.57) |
| FOR ENGINEERING EXTENSION R. E. A. Safety Job Training Subtotal  | \$ 2 209 00             | S                         |                             | \$ 4,673.00<br>(\$ 4,673.00)            | \$ 2,806.00<br>(\$ 2,806.00             |
| GOR NON-EDUCATIONAL PURPOSES Gifts for Scholarships and Student Aid Charles Frederick Bowers Fund W. C. Bryant Scholarship William H. Carvin Scholarship | 570 00                  | \$                        | 801.21                      | \$ 80.11<br>520.00                      | \$ 29.59<br>853.90                      |
| William H. Carvin Scholarship. George W. Catt. T. E. Davidson Scholarship. Vera Foreman Friley Fund. George Gund. Hawthorne Scholarship.                 | 12,732.93               |                           | 7,441.65<br>200.00<br>53.75 | 250.00<br>2,512.02<br>70.00             | 17,662.56<br>130.00<br>158.75           |
| Ella R. Hughes Memorial Fund E. W. Lindstrom Library Memorial  | 400.00                  |                           |                             | 707.68<br>249.00<br>138.00              | 1,645.25<br>151.00<br>501.94            |
| E. T. Meredeth Foundation Scholarship.  John Morse Memorial Foundation Scholarship.  | 74.68                   | ************              | 146.55                      | 51.88<br>99.29                          | 1,712.19<br>121.94<br>4,200.00          |
| Laverne Noyes Pearlstine Agricultural Scholarship  | 8,338.67                | ************              | 15,624.75                   | 1,500.00                                | 666.00<br>11,336.26                     |
| Quartermaster Corps Food and Containers  |                         | 1,191,64 er.              | 1,500.00                    | 1,500.00                                | 100.00                                  |
| Maria M. Roberts Fund. Sears Roebuck and Company Frances A. Shelden Loan Fund.   | 1 244 00                | ****************          |                             | 50.00<br>4,070.00                       | 2,306.87<br>698.00<br>748.25            |

| Paul P. Stewart Memorial Scholarship State Department German Trainees Student Health Aid Walls Fund Clyde Williams Scholarship Fund Reserve for Loss on Student Loans Subtotal Subtotal All Gifts, Grants and Research Contracts  | 898.75<br>942.83   | 982.83 cr.<br>(\$ 2,174.47 cr.)<br>(\$ 9,819.23 cr.) | 5,836.00<br>361.05<br>490.00<br>1,883.20<br>50.00<br>(\$ 42,587.66)   | 328.80<br>4,673.75<br>29.66<br>1,837.20<br>(\$ 31,294.55)<br>(\$3,032,242.50)   | 234.95<br>1,162.25<br>361.05<br>1,359.09<br>46.00<br>10.00<br>(\$ 46,195.84)<br>(\$ 740,738.16)         |
|---|--|--|---|---|---|
| DEPOSITS CARRIED IN RESTRICTED CURRENT FUNDS  Doctors Thesis Home Management Residence Halls Military Uniforms Veterans Housing Deposits Teacher Certificate Tuition Deposits Veterans Fire Extinguishers Pri vate Trailer Camp Salmon A. Ali Edwin Gatz Deposit  | \$ 5,205.00<br>260,00<br>27,080.00<br>175.00<br>9,860.00<br>10,685.00<br>60.00<br>1,610.00<br>4,485.40 | \$   | 940.00<br>18,970.00<br>7,805.00<br>6,750.00<br>248.00<br>12,600.00<br>60.00<br>510.00<br>2,500.00   | \$ 4,685.00<br>260.00<br>22,020.00<br>7,980.00<br>7,190.00<br>224.00<br>14,985.00<br>24.00<br>840.00<br>2,462.00<br>68.00 | \$ 2,925.00<br>940.00<br>24,030.00<br>9,420.00<br>24.00<br>8,300.00<br>96.00<br>1,280.00<br>4,523.40    |
| DEPOSITS CARRIED IN RESTRICTED CURRENT FUNDS (Cont'd) American Guernsey Cattle Club Scholarship Moosehart Scholarship Military Uniform Deposit A. E. S. Advance Science Dean's Travel Advance Deposit Key Deposit Towel Deposits Newspaper Distribution Association War Orphans Scholarship Leon Rotary Scholarship George N. Lathrop Citizenship Fund Iowa Centennial Memorial Foundation Scholarship Subtotal | 896.39<br>1,400.00<br>3,003.13<br>162.50<br>349.52<br>(\$ 65,299.94)                                   |  | \$ 250.00<br>1,250.00<br>487.42<br>3,275.00<br>415.00<br>16.00<br>1,570.50<br>500.00<br>300.00<br>100.00<br>80.00<br>300.00<br>(\$ 61,331.92) | \$ 250.00<br>1,250.00<br>1,273.61<br>2,725.00<br>1,265.00<br>89.50<br>214.50<br>413.00<br>300.00<br>100.00<br>50.00       | \$<br>110,20<br>1,950,00<br>2,153,13<br>89,00<br>1,705,52<br>87,00<br>30,00<br>300,00<br>(\$ 57,963,25) |
| Grand Total Restricted Funds  | \$ 176 448 85  | \$ 0.810 23 00                                       | \$3 739 009 00  | \$3,100,911.11  | \$ 798,701.41(1)  |

\$ 798,701.41

Total as Above.....

## LOAN FUNDS STATEMENT OF ASSETS

|  | Date   |  | Assets July 1, 195  | 0   |
|--|--|--|---|---|
|  | Established  | Cash   | Notes   | Investments   |
| REGULAR LOAN FUNDS Bachelor Debating Society Braddock Memorial Mary D. Budge Memorial Class of 1896 Julia T. Colpitts Blair Converse Memorial Ida V. Deal Memorial Gardner Memorial Graduate Guthrie Memorial International Harvester Catherine MacKay Military George I. Miller Joe S. Morrison Sophia Schott Morrison Mortenson Hattie M. Newens Quaker Oats Maria M. Roberts Ruggles Memorial Frances A. Shelden Memorial Julia M. Smith George Sokol Frank Walsh Gordon S. Wattles Georgia White | 1930<br>1945<br>1938<br>1946<br>1937<br>1939<br>1941<br>1943<br>1943<br>1944<br>1929<br>1921<br>1934<br>1939<br>1939<br>1949<br>1940<br>1910<br>1929<br>1940<br>1910<br>1929<br>1940<br>1944<br>1925<br>1931<br>1935<br>1935<br>1946<br>1912 | \$ 70.87<br>523.28<br>335.95<br>146.81<br>524.38<br>553.89<br>308.71<br>856.76<br>351.26<br>9.99<br>290.96-<br>391.36<br>378.00<br>455.00<br>507.79<br>978.82<br>220.77<br>813.74<br>461.76<br>1,758.19<br>281.33-<br>1,117.80<br>1,009.09<br>2,127.61<br>850.23 | \$ 1,408.00<br>200.00<br>85.10<br>1,000.00<br>300.00<br>2,182.50<br>645.00<br>1,710.00<br>237.00<br>671.98<br>263.50<br>360.00<br>949.00<br>80.00<br>150.00<br>949.00<br>434.00<br>939.24<br>120.00 | \$ 7,220.00<br>500.00<br>1,000.00<br>1,000.00<br>1,500.00<br>500.00<br>870.00<br>870.00<br>8,570.00<br>1,240.00<br>4,240.00<br>1,240.00<br>1,240.00<br>1,240.00<br>1,240.00<br>1,240.00 |
| Total Regular Loans  |  | (\$ 14,179.77)   | (\$ 12,684.32)  | (\$ 64,530.00)  |
| ALUMNI LOAN FUNDS Alumni Trust   | 1929<br>1939   | \$ 453.70<br>89.74   | \$ 1,558.62<br>661.00   | \$ 25,674.03<br>9,000.00  |
| Total Alumni Loan Fund   |  | (\$ 543.44)  | (\$ 2,219.62)   | (\$ 34,674.03)  |
| EMERGENCY LOAN FUND  | 1933   | \$ 296.72 cr.  | \$ 4,897.00   | \$ 1,240.00   |
| STUDENT WAR LOANS  |  |  | \$ 5,779.14   | \$  |
| GENERAL STUDENT LOANS  | *********  |  | ***********   |   |
| Total  |  | \$ 14,426.49   | \$ 25,580.08  | \$ 100,444.03   |

## LOAN FUNDS STATEMENT OF OPERATION

|  | Outstanding<br>July 1, 1950                             | Granted<br>1950-1951   | Repaid<br>1950-1951                                     | Outstanding<br>June 30, 1951  | Net<br>Income                     |
|--|---|--|---|---|-----------------------------------|
| REGULAR LOAN FUNDS Bachelor Debating Society Braddock Memorial Mary D. Budge Memorial Class of 1896  | **********  |  |   | ********  | 9,37                              |
| Julia T. Colpitts  Blair Converse Memorial  Ida V. Deal Memorial  Gardner Memorial   | 85.10<br>1.000.00                                       |  | 75.00   | 10.10   | 28.25                             |
| Graduate Guthrie Memorial International Harvester Catherine MacKay   | 2,182.50<br>645.00<br>1,710.00                          | 12,202.25<br>200.00<br>450.00  | 14,384.75<br>405.00<br>1,162.45                         | 200.00<br>240.00<br>997.55  | 13.77<br>110.21                   |
| George I. Miller Joe S. Morrison Sophia Schott Morrison Mortenson  | 237.00<br>671.98<br>263.50                              | 200.00<br>750.00<br>297.00   | 216.00<br>552.00<br>263.50                              | 700,00<br>221.00<br>869.98<br>297.00  | 4.50<br>20.00<br>16.62<br>9.37    |
| Hattie M. Newens. Quaker Oats. Maria M. Roberts Ruggles Memorial Frances A. Shelden Memorial Julia M. Smith George Sokol Frank Walsh Gordon S. Wattles | 360.00<br>949.00<br>80.00<br>150.00<br>949.00<br>434.00 | 450.00<br>715.00<br>351.00<br>176.00<br>300.00<br>541.00<br>1,265.00 | 185.00<br>672.00<br>60.00<br>278.50<br>587.55<br>135.00 | 625,00<br>992,00<br>20,00<br>222,50<br>537,45<br>599,00<br>541,00<br>1,468,24 | 12.91<br>106.96<br>99.85<br>10.65 |
| Georgia White  |   | 1,200.00   | 70.00   | 50,00   | 18.50                             |
| Bubtotal   | (\$12,684.32)   | (\$19,834.25)  | (\$21,182.75)   | (\$11,335.82)   | (\$ 994.27)                       |
| ALUMNI LOAN FUNDS Alumni Trust   | \$ 1,558.62<br>661.00                                   | \$ 1,160.00<br>(700.00)  | \$ 2,718.62<br>661.00                                   | \$(700.00)  | \$ 505.14-<br>71.04               |
| Subtotal   | (\$ 2,219.62)   | (\$ 1,160.00)  | (\$ 3,379.62)   |   | (\$ 434.10-                       |
| EMERGENCY LOAN FUND  | \$ 4,897.00   | \$49,508.20  | \$54,405.20   | \$  | \$ 512.71                         |
| STUDENT WAR LOAN   | \$ 5,779.14   | \$   | \$ 1,253.38   | \$ 4,525.76   | \$                                |
| GENERAL STUDENT LOAN   | \$  | \$40,004.81  | \$31,385.45   | \$ 8,619.36   | \$ 198.24                         |
| Grand Total  | \$25,580.08   | \$110,507.26   | \$111,606.40  | \$24,480.94   | \$1,271.12                        |

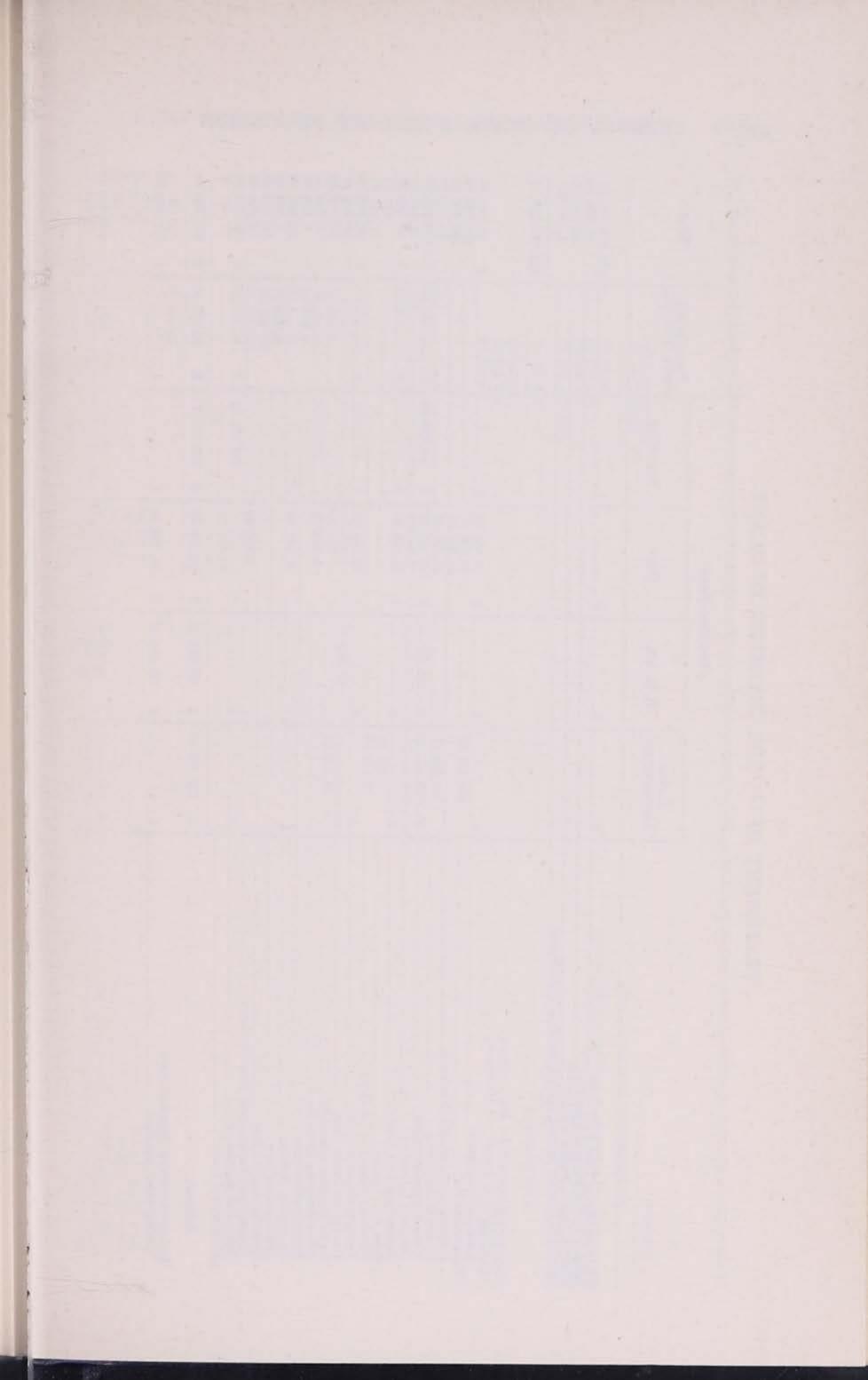
<sup>(1)</sup> This fund transferred to Regular Loan Funds as of 6/30/51.

#### LOAN FUNDS STATEMENT OF ASSETS

|                 | Addition  |               |               | Deductions   |                         | A   | ssets June 30,  | 1951  |
|-----------------|---|---------------|---------------|--|-------------------------|---|---|---|
| Principal       | Income  | Transfer      | Principal     | Expense  | Transfer                | Cash  | Notes   | Investment  |
| \$              | 12.50<br>25.00<br>31.76<br>37.50<br>37.50<br>37.50<br>22.17<br>97.23<br>18.29<br>143.49<br>6.00<br>26.53<br>21.92<br>12.50<br>17.17<br>139.22<br>129.63<br>14.16<br>750.01<br>30.00 | \$            | 2,525.00      | 3.13<br>6.25<br>7.79<br>9.25<br>9.28<br>5.51<br>4.52<br>33.28<br>1.50<br>6.53<br>5.30<br>3.13<br>4.26<br>32.26<br>29.78<br>3.51<br>50<br>515.48<br>11.50 |                         | \$ 558.82<br>532.65<br>354.70<br>659.78<br>627.63<br>582.11<br>625.37<br>151.26<br>428.76<br>769.74<br>391.36<br>398.50<br>277.00<br>10.25-<br>490.91<br>988.19<br>31.32-<br>877.70<br>521.76<br>1,785.54<br>105.22<br>963.45<br>468.09<br>1,833.14<br>938.73 | 711.00<br>10.10<br>1,000.00<br>200.00<br>240.00<br>997.55<br>221.00<br>869.98 | \$ 7,220.00<br>500.00<br>1,000.00<br>1,500.00<br>1,500.00<br>1,500.00<br>500.00<br>870.00<br>8,570.00<br>1,240.00<br>1,240.00<br>1,240.00<br>1,240.00<br>1,240.00<br>1,240.00<br>1,000.00<br>1,000.00 |
| 1,000.00)       | (\$ 1,721,79)   | (\$ 9,938.04) | (\$ 2,560.25) |  | (\$ 611.49)             |   | (\$11,335.82)   | 1,000.00<br>(\$73,530.00)   |
| 171.00<br>10.25 | \$ 364.23<br>283,51   | \$            | \$10,391.08   | \$ 869.37<br>212.47  | \$16,961.13<br>9,832.03 | \$  | \$  | \$  |
| 181.25)         | (\$ 647.74)   |               | (\$10,391.08) | (\$ 1,081.84)  | (\$26,793.16)           |   |   |   |
| ********        | \$ 512.71   | \$            | \$            | \$   | \$ 6,352.99             | \$  | S   | \$  |
|                 | \$ 115.30   | \$            | \$ 1,253.38   | \$ 115.30  | \$                      | \$  |   |   |
| 1,057.33        | \$ 431.61   | \$23,819.60   | \$            | \$ 233.37  | \$                      | \$11,715.81   |   |   |
| 2,238.58        | \$ 3,429.15   | \$33,757.64   | \$14,204.71   | \$ 2,158.03  | \$33,757.64             | \$27,004.65   | \$ 8,619.36<br>\$24,480.94  | \$ 4,740.00<br>\$78,270.00  |

## STATEMENT OF UNEXPENDED PLANT FUNDS

|   | From<br>Capital<br>Appro-  | Capital Other Funds       |                                     |                           | From<br>Sale of Scrap   |  |
|---|----------------------------|---------------------------|-------------------------------------|---------------------------|-------------------------|--|
|   | priations                  | Appro                     | Borrowings                          | Refunds, Etc.             |                         |  |
| Beginning Balance July 1,<br>1950   | \$130,574.06<br>519,261.13 | \$264,415.60<br>56,870.32 | \$442,962.91<br>248,533.88          | \$32,786.67<br>618,000.00 | \$ 653.45<br>14,239.35  | \$ 871,392.69<br>1,456,904.68          |
| Total Available   | \$649,835.19               | \$321,285.92              | \$691,496.79                        | \$650,786.67              | \$14,892.80             | \$2,328,297.37                         |
| Expenditures For Land For Buildings For Equipment                               | \$                         | \$                        | \$ 250.00<br>254,509.16<br>5,679.85 | \$                        | \$<br>10,989.23<br>4.23 | \$ 250.00<br>1,385,836.62<br>66,452.28 |
| For Improvements Other<br>than Buildings<br>For Payment of Dorm-<br>itory Notes |                            | 233,600.75                | 167,952.23<br>160,000.00            |                           | 688,59                  | 402,241.57<br>160,000.00               |
| Total Deductions  | \$529,895.66               | \$321,285.92              | \$588,391.24                        | \$563,525.60              | \$11,682.05             | \$2,014,780.47                         |
| Balance, June 30, 1951  | \$119,939.53               | \$                        | \$103,105.55                        | \$87,261.07               | \$ 3,210.75             | \$313,516.90                           |



### STATEMENT OF FUNDS INVESTED IN PLANT

|   |  | From Pla     | nt Funds   |               |                                    |   |
|---|--|--------------|--|---------------|------------------------------------|---|
|   | Capital<br>Appropriations                      | R. R. & A.   | Other  | Borrowings    | From Current<br>Funds, Gifts, Etc. | Total   |
| Net Investment in Plant, July-, 1950  |  |              |  |               |                                    | \$23,574,526.1<br>23,000.0<br>47,000.0<br>3,740.00                                |
| ADDITIONS: Buildings: Agronomy Greenhouse. Agronomy Hall Horticulture and Botany Greenhouse. Electrical Engineering. Home Economics Duplex. Office and Laboratory. Physics Hall. Science Hall Annex Veterinary Diagnostic Laboratory. Veterinary Isolation Unit. Heating and Power Plant. | 482,234.39<br>21,525.21<br>223.81<br>11,172.95 | 87.685.17    | 20,908.00<br>56,200.40<br>45,636.56<br>37.12*<br>15,542.41<br>20,134.27<br>23,543.00<br>4,390.04 | 8,325.89      | \$                                 |   |
| Swine Nutrition Laboratory Swine Farrowing House No. 3 Beef Maternity Barn Primer Mfg. Building Metal Loafing Barn Seed Cleaning Building Western Iowa Experimental Farm-Residence Friley Hall Addition   | 14,739.30                                      |              | 726.72*<br>5,301.08<br>46,246.65<br>1,886.69   |               | 4,538.21                           | 14,012.<br>5,301.<br>4,538.<br>46,246.<br>4,962.<br>14,886.<br>1,886.<br>494,431. |
| International House  Subtotal  Improvements Other Than Buildings: Heating and Power Plant   | \$ 529,895.66                                  | \$ 87,685.17 | \$ 265,498.39  | \$ 502,757.40 | \$ 24,387.46                       | \$ 1,410,224.5<br>\$ 322,298.5  |

| Electric System Sewage System Radio FM-TV Antenna Synchrotron Utilities Swine Nutrition Farm Ankeny Farm Utilities Veterans Housing Utilities  |               | 45,091.51     | 6,795.93<br>3,430.62<br>308.92 |               | 14. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. | 22,952.97<br>44,858.14<br>1,596.68<br>6,795.93<br>3,430.62<br>308.92<br>20,244.17                          |
|--|---------------|---------------|--------------------------------|---------------|--|--|
| Subtotal   | \$            | \$ 233,600.75 | \$ 168,640.82                  | \$            | \$ 20,244.17                               | \$ 422,485.74  |
| Equipment: Administration and General Instruction Research Extension Library Physical Plant Residence Halls Other Auxiliary Enterprises  |               |               | 5,679.85<br>4.23               | \$            |  | \$ 125,256.56<br>124,530.57<br>224,329.41<br>37,372.28<br>54,621.05<br>5,752.71<br>101,076.37<br>70,749.35 |
| Subtotal   | \$            | \$            | \$ 5,684.08                    | \$ 60,768.20  | \$ 677,236.02                              | \$ 743,688.30  |
| Land: Brayton Memorial Forest  |               | \$            | \$ 250.00                      | \$            | \$ 124,64                                  | \$ 374.64  |
| Total Additions  | \$ 529,895.66 | \$ 321,285,92 | \$ 440,073.29                  | \$ 563,525.60 | \$ 721,992.29                              | \$ 2,576,772.76  |
| DEDUCTIONS: Buildings Equipment Retired and Transferred. Improvements Other than Buildings Total Deductions  |               |               | *************                  | 328           | 4,431.78<br>8,830.06<br>9,690.02           |  |
| Total Deductions  Investment in Plant June 30, 1951, Including Borrowings  Advance by Catt Funds to Allen Farm.  Notes Payable on Residence Halls.  Advance from Funds functioning Temporarily as Endowment. |               |               | **************                 | \$25,842      | ,000.00<br>6,000.00                        |  |
| S a surprising as Marton Metters, 177, 177, 177, 177, 177, 177, 177, 17  | *********     |               |                                | 1             | ,740.00                                    |  |
| Net Investment in Plant June 30, 1951  |               |               | **********                     | \$25,322      | ,347.02                                    |  |
| * Deduction,   |               |               |                                |               |  |  |

# ENDOWMENT AND OTHER NON-EXPENDABLE FUNDS Statement of Principal

|  | Balance  | Additions or  | Balance  | Di                       | stribution of Balar   | nce  |
|--|--|---|--|--------------------------|---|--|
|  | July 1, 1950   | Deductions  | June 30, 1951  | Cash                     | Bonds   | Other  |
| FOR EDUCATIONAL PURPOSES  United States Land Grant 1862  College Endowment, Earnings and other Additions  College Endowment, John Clay Gift (1922)   | \$ 546,942.76<br>200,451.69<br>7,000.00<br>(\$ 754,394.45)                 | \$  | \$ 546,942,76<br>213,278,69<br>7,000.00<br>(\$ 767,221.45      | 18,376.95                | \$  | \$   |
| FOR RESEARCH Hinds Agricultural Research Fund (1940)   | (\$ 22,500.00)   |   | (\$ 22,500.00)   |                          |   | (\$ 22,500.00)(2)                                |
| FOR STUDENT AID AND AWARDS  Charles F. Bowers Memorial Fund (1945).  George W. Catt Scholarship Fund (1922-1942-1947-1950).  W. C. Bryant Scholarship Fund (1948).  Vera Foreman Friley Scholarship Fund (1948).  George Gund Scholarship Fund (1944 to 1951).  Group Investment for Memorial Prize Fund  Klopp - Horticulture (1924).                 | 186,532.95<br>8,360.75<br>2,121.41<br>20,919.50                            | \$ 40.11<br>52,724.90<br>16.75<br>78.59<br>3,156.69 | \$ 2,100.00<br>239,257.85<br>8,377.50<br>2,200.00<br>24,076.19 | \$ 10,036.34<br>119.19   | 2,200.00<br>8,332.50  | \$35,521.51 (3)<br>8,377.50 (4)<br>15,624.50 (4) |
| Pack - Forestry (1925)   | 5,597.71   | 2, 29   | 5,600.00   | 1,000.00                 | 4,600.00  |  |
| Zimmerman - Horticulture (1914) Anson Marston Medal Award Fund (1938). La Verne Noyes Foundation (1938). Maria M. Roberts Scholarship Fund (1930). Frances A. Shelden Student Loan Fund (1924). Paul Starch - Phi Zeta Scholarship Fund (1950). Paul P. Stewart Memorial Scholarship Fund (1950). Florence N. Walls Scholarship Fund (1948). Subtotal. | 4,000.00<br>235,146.84<br>10,000.00<br>10,000.00<br>15,071.20<br>19,770.34 | 237.00<br>28.80<br>29.66                            | 4,000.00<br>235,200.00<br>10,000.00                            | 500.00<br>(\$ 11,655.53) | 4,000.00<br>15,200.00<br>10,000.00<br>700.00<br>237.00<br>15,100.00 | 220,000 00<br>8,800 00 (5<br>(\$288,323.51)      |
| FOR UNDESIGNATED PURPOSES E. W. Stanton Estate Fund (1931)   |  |   | (\$ 23,209.29)   | (\$ 47.29)               | (\$ 23,162.00)  |  |
| TEMPORARILY FUNCTIONING AS ENDOWMENT American Institute of Architects (1950) Josephine A. Bakke Memorial Fund (1950) Contingency Fund (1936)   | \$ 215.75<br>206.00  | \$ 215.75*  | . 206.00   | \$ 206.00                | \$  | C. Link Strike Company of Strike                 |

| Kimball Memorial Fund (1950)  Journal of Science Revolving Fund  Land Reserve Fund  Subtotal | 3 496 50                                  | \$ 92.20*    | 455.00<br>3,496.50<br>42,811.25<br>(\$ 49,850.92) | 455.00<br>4,015.75<br>(\$ 4,746.92) | 3,496.50       | 1,740.00 (6)<br>(\$ 1,740.00) |
|--|---|--------------|---|-------------------------------------|----------------|-------------------------------|
| ANNUITY OR TRUST AGREEMENT George I. Miller Student Loan Fund (1935)                         | N. S. |              | ***********                                       | ***********                         | 4745444444444  | *****************             |
| Total  | \$1,379,246.16                            | \$ 59,484.04 | \$1,438,730.20                                    | \$ 34,826.69                        | \$1,012,995.50 | \$ 390,908.01                 |

\* Deduction.
(1) Farm Mortgages \$45,890.00; Land Sold on Contract \$32,454.50.
(2) Land in Page County.
(3) Stocks \$22,521.51, Advance to Plant Funds for Allen Farm \$13,000.00.
(4) Stocks.
(5) Farm Mortgage.
(6) Advance to Plant Funds for Templeton Farm.

## COLLEGE TREASURER Bank Reconciliations and Change Funds Summary - All Funds

|   | Balances<br>June 30, 1951<br>Per Banks   | Deposits<br>in Transit   | Checks Afloat<br>and<br>Transfers   | Balance<br>Treasurer's<br>Books   |
|---|--|--|---|---|
| Ames Trust and Savings Bank Central National Bank and Trust Company. College Savings Bank College Savings Bank, Payroll. College Savings Bank, Transfer College Savings Bank, Student Organizations Iowa-Des Moines National Bank Iowa-Des Moines National Bank Union-Story Trust and Savings Bank Union-Story Trust and Savings Bank, Book Store | \$ 495,579.66<br>600,658.90<br>675,325.85<br>641,607.31<br>44,023.88<br>76,254.18<br>501,068.52<br>336,129.88<br>80,485.43<br>486,255.59 | \$ 548,055.88<br>200,000.00<br>87.50<br>83,660.05<br>895.88<br>1,497.98<br>313,681.73<br>27,479.62<br>9,639.71 | \$ 583,901.37<br>100,991.75<br>111,752.89<br>576,937.51<br>23,990.78<br>18,004.89<br>24,487.70<br>274,098.81<br>143,138.12<br>42,858.77 | \$ 459,734.17<br>699,667.15<br>593,660.46<br>148,329.85<br>20,928.98<br>59,747.27<br>476,580.82<br>375,712.80<br>80,485.43<br>370,597.09<br>75,053.61 |
| Subtotal  | \$4,045,661.87   | \$1,184,998.35   | \$1,900,162.59  | \$3,330,497.63  |
| Deposits in Transit   | \$1,184,998.35   |  | \$3,330,497.63  | ***********   |
| Proof of Reconciliations  |  |  |   |   |
| Cash items, Cashier and Others  |  |  | -   | \$ 11,863.49  |
| Treasurer's Balance and Cash  |  |  |   | \$3,342,361.12  |
| SUMMARY OF CASH AS FOLLOWS: Current Funds, General Current Funds, Restricted Loan Funds, Regular  | ***********  | \$ 15,288.84   | \$2,821,133.01  |   |
| Loan Funds, General   | **********   | 11,710.01  |   | .,  |
| Endowment Funds   |  | \$ 1,373.36<br>32,742.62   |   |   |
| Change Funds, Cashier and Others  | *********  |  | 2,792.47  |   |
| Total   |  |  |   | \$3,342,361,12  |
| Change Funds: Current Funds, General College Cashier Current Funds Restricted   | \$   | 200  |   |   |
| College Book Store  Dairy Industry Creamery  Veterinary Clinic  Friley Hall   | 2,000.00<br>100.00<br>50.00<br>300.00  | 2,450.00   |   |   |
|   | \$   | \$ 2,792.47  |   |   |

# FINANCES OF THE IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS

July 1, 1951 to June 30, 1952

B. H. PLATT, Business Manager and Secretary

J. F. HALL, Treasurer

#### SUMMARY

The volume of business transacted by the Iowa State College during the fiscal year 1951-1952 based on cash receipts from outside sources totaled about twenty one and one-half million dollars\* and the excess cash receipts over cash expenditures was slightly in excess of four hundred thirty five thousand dollars.\*\* Cashing of bonds held for temporary investments accounted for \$300,000.00 of these funds and payments by the Veterans Administration of amounts due from previous years accounted for a large portion of the balance of the excess receipts.

\*Total Cash receipts during the fiscal year.....\$21,475,280.40 \*\*Excess of cash receipts over cash expenditures 435,371.03

#### CURRENT FUNDS

The current income and expenditures of the Iowa State College for the fiscal year 1951-1952, as well as the unexpended balance on June 30, 1952, are given in the following table:

|             | Income       | Expend          |                            |                           |
|-------------|--------------|-----------------|----------------------------|---------------------------|
|             |              | Current         | Capital                    | Balance                   |
| Educational | 7 400 070 00 |                 | 727,552.53                 | 311,189.32                |
| m to a      |              | \$17,598,659.86 | 7.11.5-1.11.01.11.11.11.11 | 5,457.57<br>\$ 889,493.54 |

#### COSTS

The three main objectives of the Iowa State College are (1) Resident Instruction, (2) Organized Research, and (3) Extension. By adding shares of the overhead expenses to the direct expenditures for each of these functions, and by subtracting from the resulting sums, the proceeds of sales of by-

products, the approximate net cost of each major function is obtained. This is shown in column seven of the following table:

|  | Direct<br>Gross<br>Expenditures | Percent<br>of<br>Total | Sales of<br>Services and<br>By-Products<br>(Deduct) | Direct<br>Net<br>Expenditures                  | Other<br>Educational<br>Expenditures*      | Total  |
|--|---------------------------------|------------------------|---|--|--|--|
| (1)  | (2)                             | (3)                    | (4)   | (5)  | (6)  | (7)  |
| Resident Instruction Organized Research. Extension |                                 | 44<br>36<br>20         | \$ 712,181.58<br>148,594.53<br>28,588.49            | \$3,636,690.62<br>3,476,481.76<br>1,965,457.46 | \$1,113,502.34<br>911,047.37<br>506,137.42 | \$4,750,192.96<br>4,387,529.13<br>2,471,594.88 |
| Total  | \$9,967,994.44                  | 100                    | \$ 889,364.60                                       | \$9,078,629.84                                 | \$2,530,687.13                             | \$11,609,316.97                                |

Cost of Administration General Expense, Operation of Physical Plant, Library Equipment and Repairs, Replacements and Alterations, apportioned among Instruction, Research and Extension according to Percentage shown in Column (3).

#### CAPITAL FUNDS

The Chief Capital Funds of the Iowa State College are Loan Funds, Endowment Funds, and Plant Funds.

Loan Funds: Funds for loans to students have been derived from three sources as follows: gifts, loans, and advances from other funds. The total of loanable funds on June 30, 1952 was \$137,089.19.

Endowment Funds: On June 30, 1952 the total endowment of the Iowa State College was \$1,440,115.45. This represented a net increase during the year of \$1,385.25. The net changes in the principal of the various endowment funds were as follows:

| 1. General College Endowment                       | \$ 75.25 |
|--|----------|
| 2. Charles F. Bowers Memorial Fund                 | 10.00    |
| 3. George W. Catt Scholarship Fund                 | 380.00   |
| 4. W. C. Bryant Scholarship Fund                   |          |
| 5. George Gund Scholarship Fund                    |          |
| 6. Kimball Memorial Fund                           |          |
| OI ALLINOMA AND AND AND AND AND AND AND AND AND AN |          |

\$1,385.25

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# Plant Funds: The plant properties include the following:

| <ol> <li>Educational Plant</li> <li>Lands, 5,027 acres (740 acres in campus and recreational area and 4,288 acres in farm lands)</li> <li>Land improvements consisting of heating and power plant, water works, heating tunnels, sewage system,</li> </ol> | \$ 952,288.99  |
|--|--|
| gas mains, electric lines, etc. c. Buildings (all structures including small farm buildings)   | 4,061,488.90   |
| d. Equipment consisting of furniture, laboratory equipment, farm implements, library books, etc.   | 11,468,045.33<br>5,969,380.98  |
| Total Educational Plant  |  |
| 2. Auxiliary Activities Plant a. Buildings (dormitories and tenant properties) b. Equipment (dormitories \$396,051.56 and other \$470,-047.69)   | 3,940,291.29<br>977,041.85   |
| Total Auxiliary Activities Plant Total Plant Owned by the State  3. Plant Owned by Associate groups a. Memorial Union Corporation Building and Equip-  | 3 4,917,333.14<br>327,368,537.34   |
| b. Alumni Hall Trustees—Building and Equipment c. Iowa State College Press—Building d. Atomic Energy Commission—Building and Equipment Total Plant Owned by Associated Groups  | 5 1,348,638.04<br>96,498.94<br>96,868.22<br>5,456,389.81<br>6,998,395.01<br>334,366,932.35 |

During the fiscal year 1951-1952 additions to the Physical Plant of the College totaled \$1,764,447.69 and retirement of obsolete and worn out buildings and equipment amounted to \$237,997.37, resulting in a net addition to the physical assets of the College of \$1,526,450.32.

Funds for making improvements and additions were derived from State appropriations for Capital Improvement, from Repair Replacement and Alteration appropriations, from borrowings, and from balances in Auxiliary Enterprises. In addition, there were capitalized certain expenditures from Current Funds for equipment and minor construction.

#### AGENCY FUNDS

Student Organizations: The finances of all student organizations at the Iowa State College, excluding fraternities and sororities, are under the general supervision of college officials and are audited in the Business Office. The cost of conducting the auditing service was financed in part by a charge of \$3,868.50 made to the various organizations. In 1951-1952

the gross receipts for the 276 organizations were \$462,519.14 and the expenditures were \$463,347.58. The accumulated balance of all organizations at the end of the year was \$145,970.73.

During the fiscal year receipts in all other Agency Funds accounts were \$1,947,995.44 and expenditures totaled \$1,896,-112.78. The balance in all Agency Funds including Student Organizations, as of June 30, 1952 was \$308,198.17.

# BALANCE SHEET Assets

| ASSE   | US |                         |    |                                       |    |                |
|--|----|-------------------------|----|---------------------------------------|----|----------------|
| I. CURRENT FUNDS A. General  |    | 1 132 007 43            |    | 2                                     |    |                |
| Cash<br>Petty Cash   |    | 636.55                  |    | 1,982.770.75                          |    |                |
| Accounts Receivable - Active   |    | 124.642.53              |    | 149,014.65                            |    |                |
| Livestock  |    |                         | -  |                                       |    |                |
| Inventories  |    |                         |    | 103.154.46                            |    |                |
| Saleable Supplies Prepaid Insurance  |    |                         |    | 26,807.69<br>497.80                   |    |                |
| Total Current General Assets   |    |                         |    |                                       | 8  | 2,262,245.35   |
| B. Restricted  |    | 1 110 751 01            |    |                                       |    |                |
| Cash   | 9  | 2,450.00                |    | 1,113,204.31                          |    |                |
| Postal Deposits  |    |                         |    | 150.00                                |    |                |
| Accounts Receivable Organized Activities   |    | 76,457.89               |    |                                       |    |                |
| Gifts and Grants for Specific Purposes   |    | 1,733.76<br>93,896.95   |    | 172,088.60                            |    |                |
| Livestock  |    |                         |    | 30,520.70                             |    |                |
| Inventories Saleable Supplies - Organized Activities Saleable Supplies - Auxiliary Enterprises | 8  | 61,154.59<br>439,772.13 |    | 500,926.72                            |    |                |
| Prepaid Insurance  | _  | 100,112,10              |    |                                       |    |                |
| Investments  |    |                         |    | 9,769.15<br>361,305.50                |    |                |
| Total Current Restricted Assets.   |    |                         |    |                                       | \$ | 2,187,964.98   |
| Total Current Funds Assets   |    |                         |    |                                       | \$ | 4,450,210,33   |
| II. LOAN FUNDS   |    |                         |    |                                       |    |                |
| Cash Notes Receivable Investments  |    |                         | \$ | 27,298.75<br>35,920.44<br>73,870.00   |    |                |
| Total Loan Fund Assets   |    | -                       |    |                                       | s  | 137,089.19     |
| III. ENDOWMENT AND OTHER NON-EXPENDABLE  | EE | TINDS                   |    |                                       | -  |                |
| Cash   |    | 01120                   | 8  | 44,211.94                             |    |                |
| Bonds  |    |                         |    | 1,011,495.50<br>267,428.51            |    |                |
| Land Farm Mortgages  |    |                         |    | 22,500.00<br>63,620.00                |    |                |
| Farm Sales Contracts. Advance to Other Funds (Plant Funds)                                     |    |                         |    | 18,859.50<br>12,000.00                |    |                |
|  |    |                         |    | 12,000.00                             |    |                |
| Total Endowment Funds Assets   |    |                         |    |                                       | \$ | 1,440,115.45   |
| IV. PLANT FUNDS A. Unexpended  |    |                         |    |                                       |    |                |
| Cash Balance<br>Undrawn Balance of State Appropriation for                                     |    |                         | 8  | 424,313.94                            |    |                |
| Capital Improvements   |    |                         |    | 1,011,432.95                          | -  | \$1,435,746.80 |
| B. Invested in Plant<br>Educational Plant  |    |                         |    |                                       |    |                |
| Land   |    |                         | \$ |                                       |    |                |
| Buildings  |    |                         |    | 11,468,045.33<br>4,061,488.90         |    |                |
| Equipment  |    |                         |    | 5,969,380.98                          | 8  | 22,451,204.20  |
| Buildings.<br>Equipment  |    |                         | \$ | 3,940,291.29<br>977,041.85            |    | 4,917,333.14   |
| Total Plant Funds Assets   |    | -                       |    |                                       | 8  | 28,804,284.23  |
| V. AGENCY FUNDS  |    |                         |    |                                       |    |                |
| Cash   |    |                         | \$ | 186,226.54<br>20,349.13<br>101,622.50 |    |                |
| Total Agency Fund Assets   |    | -                       |    |                                       | s  | 308,198.17     |
| GRAND TOTAL ASSETS   |    |                         |    | -                                     | -  | 35,139,897.37  |
|  |    |                         |    |                                       | φ  | 00,100,001.01  |

# BALANCE SHEET Liabilities

| Liabili  | tie | S   |    |  |    |                |
|--|-----|---|----|--|----|----------------|
| I. CURRENT FUNDS A. General  |     |   |    |  |    |                |
| Reserves For Accounts Receivable. For Livestock For Working Capital. For Adjustment of Government Contracts              |     |   | \$ | 149,014,65<br>103,154,46<br>450,000.00<br>150,000.00 | 1  |                |
| For Outstanding Orders Extension   |     | 13,685.09<br>82,658.68<br>176,082.10              |    | 272,425.87   |    |                |
| Extension  |     | 50,703.44<br>8,654.15<br>863,510.86<br>232,090.22 |    | 1,137,650.37   |    |                |
| Total Current General Liabilities  |     |   |    |  | 8  | 2,262,245.35   |
| B. Restricted Reserves For Accounts Receivable   | \$  | 203,778.12<br>19,374.40<br>16,724.40              | s  | 172,088.60<br>30,520.70<br>68,178.27<br>239,876.92   |    |                |
| Gifts and Grants for Specific Purposes Organized Activities  |     |   |    | 724,266.73<br>122,353.73<br>830,680.03               |    |                |
| Total Current Restricted Liabilities   |     |   |    |  | \$ | 2,187,964.98   |
| Total Current Funds Liabilities  |     |   |    |  | 8  | 4,450,210.33   |
| II. LOAN FUNDS Reserve for Loss on Student Loans Balances: Regular Loan Funds Student War Loans General Student Loans    |     | 106,169.98<br>3,842.14<br>22,758.52               | \$ | 4,318.55<br>132,770.64                               |    |                |
| Total Loan Fund Liabilities  |     |   |    |  | 8  | 137,089.19     |
| III. ENDOWMENT AND OTHER NON-EXPENDABLE Reserve for Loss on Endowment Farms Sold Balances Funds for Educational Purposes |     | 767,296.70  |    |  | s  | 12,732.25      |
| Less Reserve for Loss on Farms   |     | 12,732.25   |    | \$754,564.45   |    |                |
| Funds for Research   |     |   |    | 22,500.00<br>577,713.54<br>23,209.29<br>49,395.92    |    | \$1,427,383.20 |
| Total Endowment Fund Liabilities   |     |   |    |  |    | \$1,440,115.45 |
| IV. PLANT FUNDS  A. Unexpended Balance of Funds Available  |     |   | \$ | 424,302.94<br>1,011,432.95<br>11.00                  |    | \$1,435,746.89 |
| B. Invested in Plant Notes Payable Due Other Funds Net Investment  |     |   | \$ | 675,000.00<br>12,000.00<br>26,681,537.34             | \$ | 27,368,537.34  |
| Total Plant Funds Liabilities  |     |   |    |  | \$ | 28,804,284.23  |
| V. AGENCY FUNDS Balances Student Organizations Other Agency Funds  |     |   | \$ | 145,970.73<br>162,227.44                             |    |                |
| Total Agency Funds Liabilities   |     |   |    |  | \$ | 308,198.17     |
| GRAND TOTAL LIABILITIES  |     |   |    |  | \$ | 35,139,897.37  |
|  |     |   |    |  |    |                |

<sup>\*</sup> Overdraft.

# STATEMENT OF CURRENT RECEIPTS

|  | Total  | State and<br>General Funds  | Federal<br>Appropriations             |
|--|--|---|---------------------------------------|
| RECEIPTS I. Educational and General Student Fees. Government Appropriations. Endowment Interest. Sales and Services of Educational Departments Sales and Services of Organized Research. Sales and Services of Extension. Gifts, Grants & Contracts for Specific Purposes. Sale of U. S. Government Bonds. Sales and Services of Organized Activities. Television WOI - TV. Allowances for Overhead Expenditures on Research Contracts. Other Sources. | 7,664 888.10<br>20,016.12<br>457,284.87<br>148,594.53<br>28,588.49   | \$ 1,411,378.53<br>6,300,000.00<br>457,284.87<br>300,000.00<br>507,005.70<br>127,551.11<br>106,455.60 |                                       |
| Total Educational and General  | \$12,433,653.50  | \$ 9,209,675.81   | \$ 1,384,904.22                       |
| IL Auxiliary Enterprises   | \$ 7,436,078.98  | \$  | \$                                    |
| III. Other Non-Educational Purposes.   | \$ 40,470.02   | \$  | \$                                    |
| Total Current Receipts   | \$19,910,202.50  | \$ 9,209,675.81   | \$ 1,384,904.22                       |
| EXPENDITURES  I. Educational and General General Administration & General Expense Resident Instruction Organized Research Extension Library Operation and Maintenance of Physical Plant Equipment Organized Activities Repairs, Replacements and Alterations   | \$ 976,562.60<br>3,819,327.62<br>3,625,076.29<br>1,994,045.95<br>243,334.13<br>886,707.88<br>-199,487.99<br>529,544.58<br>224,594.53 | \$ 976,562.60<br>3,677,237.39<br>1,547,453.19<br>841,878.66<br>243,334.13<br>886,707.88<br>199,487.99 | \$                                    |
| Total Education and General  | \$12,498,681.57  | \$ 8,597,256.37   | \$ 1,368,808.01                       |
| II. Auxiliary Enterprises  | \$ 6,487,014.94  | \$  | \$                                    |
| III. Other Non-Educational Expenses  | \$ 35,012.45   | \$  | \$                                    |
| Total Expenditures.  | \$19,020,708.96  | \$ 8,597,256.37   | \$ 1,368,808.01                       |
| Net Balance  | \$ 889,493.54  | \$ 612,419.44   | \$ 16,096,21                          |
| Balance June 30, 1951  Excess Receipts over Expenditures  Increase from Transfers & Adjustments  Decrease from Transfers & Adjustments   | \$ 2,763,169.76<br>889,493.54<br>285,135.77<br>913,088.83  | \$ 1,745,446.86<br>612,419.44<br>69,377.00<br>526,520.81  | \$ 9,270.32<br>16,096.21<br>20,016.36 |
| Balance June 30, 1952  | \$ 3,024,710.24  | \$ 1,900,722.49   |                                       |

<sup>\*</sup> Overdraft

# AND EXPENDITURES BY FUNDS

|                              |  | Revolvin  | g Funds  |   |
|------------------------------|--|---|--|---|
| Instructional<br>Departments |  | Research<br>and Extension   | Auxiliary<br>Enterprises   | Restricted<br>Gifts   |
| \$                           |  | \$  | \$   | \$  |
|                              |  | 148,594.53<br>28,588.49   |  |   |
|                              | 525,721.67                                       |   |  | 1,136,168.78  |
| \$                           | 525,721.67                                       | \$ 177,183.02   | 8  | \$ 1,136,168.78   |
| \$                           |  | \$  | \$ 7,436,078.98<br>\$  | \$  |
| \$                           | 525,721.67                                       | \$ 177,183.02   | \$ 7,436,078.98  | \$ 40,470.02<br>\$ 1,176,638.80                                       |
| \$                           |  | \$  | \$   | \$  |
|                              | 529,544.58                                       |   |  |   |
| \$<br>\$<br>\$               | 529,544.58                                       | \$ 182,607.26<br>\$   | \$ 637,874.72<br>\$ 6,487,014.94   | \$ 1,182,590.63<br>\$   |
| \$                           | 700 744 70                                       | \$  | 8  | \$ 35,012.45  |
| \$                           | 529,544.58<br>3,822.91*                          | \$ 182,607.26   | \$ 7,124,889.66  | \$ 1,217,603.08   |
| 8                            | 52,625.45<br>3,822.91*<br>43,378.57<br>11,953.46 | \$ 5,424.24*<br>\$ 95,163.43<br>5,424.24*<br>35,000.00<br>48,677.65 | \$ 311,189.32<br>\$ 642,045.06<br>311,189.32<br>108,994.27<br>300,581.13 | \$ 40,964.28*<br>\$ 218,618.64<br>40,964.28*<br>28,385.93<br>5,339.42 |
| \$                           | 80,227.65  | \$ 76,061.54  | \$ 761,647.52  | 200,700.87  |

# SUMMARY OF CURRENT EXPENDITURES DISTRIBUTED BY OBJECT

|   | Total  | Salaries   | Current<br>Expense   |
|---|--|--|--|
| I. EDUCATIONAL AND GENERAL  A. General Administration and General Expense General Administration Offices.  General Expense Subtotal   | 611,114.98   | \$ 260,837.99<br>180,446.17<br>(\$ 441,284.16)   | \$ 104,609.63<br>430,668.81<br>(\$ 535,278.44)   |
| B. Instruction Division of Agriculture Division of Engineering Division of Home Economics Division of Science Division of Veterinary Medicine Graduate College Junior College Summer Session and Short Courses Subtotal             | 639,835.12<br>429,828.11<br>1,488,374.78<br>255,781.37<br>28,699.87<br>26,937.67<br>121.287.17 | \$ 570,015.82<br>590,540.70<br>387,659.76<br>1,365,028.30<br>228,641.02<br>16,615.93<br>16,656.73<br>102,812.12<br>(\$ 3,277,970.38) | \$ 258,567.71<br>49,294.42<br>42,168.35<br>123,346.48<br>27,140.35<br>12,083.94<br>10,280.94<br>18,475.05<br>(\$ 541,357.24) |
| C. Organized Research Agricultural Experiment Station Engineering Experiment Station Industrial Science Research Institute Statistical Laboratory Veterinary Research Institute Atomic Research Institute General Research Subtotal | 222,139.85<br>426,548.85<br>32,796.97<br>215,231.64<br>147,391.96<br>163,291.46                | \$ 1,111,099.92<br>120,078.55<br>224,613.69<br>27,797.06<br>104,540.98<br>64,460.95<br>63,811.59<br>(\$ 1,716,402.74)                | \$ 1,306,575,64<br>102,061,30<br>201,935,16<br>4,999,91<br>110,690,66<br>82,931,01<br>99,479,87<br>(\$ 1,908,673,55)         |
| D. Extension Agriculture and Home Economics Engineering Subtotal  | 21,400,10  |  | \$ 498,725.17<br>27,088.33<br>(\$ 525,813.50)  |
| E. Library. F. Operation & Maintenance of Physical Plant. G. Equipment. H. Organized Activities Relating to Educational Depts. I. Repairs, Replacements and Alterations. Total Educational and General.                             | \$ 886,707,88<br>\$ 199,487,99<br>\$ 529,544,58  | \$ 127,570.26<br>\$ 264,191.65<br>\$ 33,673.27<br>\$ (\$ 7,329,324.91)   | A LATINGTIMM   |
| IL AUXILIARY ENTERPRISES  A. Residence Halls B. Service Departments C. Storeroom and Printing D. Student Hospital E. Veterans Housing F. Ames Laboratory of Atomic Energy Commission. Subtotal                                      | \$ 1,333,119.41  | \$ 135,489.11<br>\$ 37,633.54<br>\$ 65,298.35<br>\$ 80,488.05<br>\$ 16,896.17<br>\$ 1,336,118.34<br>(\$ 1,671,923.56)                | \$ 979,374.70<br>\$ 624,114.36<br>\$ 1,267,821.06<br>\$ 52,546.61<br>\$ 156,547.57<br>\$ 1,734,687.08<br>(\$ 4,815,091.38)   |
| III. OTHER NON-EDUCATIONAL ENTERPRISES.   | \$ 35,012.45   | \$ 392.82  | \$ 34,619.63   |
| Grand Total   | \$19,020,708.96  | \$ 9,001,641.29  | \$10,019,067.67  |

# IOWA STATE COLLEGE--1951-52 FINANCIAL REPORT 323

|  |     | Balance<br>July 1951         | Transfer<br>of<br>Funds |     | Additions<br>During<br>Year      | Expenditures<br>During<br>Year |     | Balance<br>June 30, 1952        |
|--|-----|------------------------------|-------------------------|-----|----------------------------------|--------------------------------|-----|---------------------------------|
| GIFTS FOR SPECIAL DEPARTMENTAL RESEARCH Division of Agriculture Aluminum Company of America  |     | L                            | \$ 1,000.00*            | s   | 1,000.00                         | \$                             | 9   |                                 |
| Aluminum Company of America.  Bordon Agricultural Scholarship.  Farmers National Farm Management Scholarship.  Federal Garden Clubs Scholarship. |     | 1,200.00                     |                         |     | 1,000.00                         | - 866.00<br>300.00             |     | 1,134.00<br>900.00              |
| Ferguson Foundation Text   |     |                              |                         |     | 75.00<br>10,000.00               | 415.00<br>75.00<br>3,700.52    |     | 375.00<br>6,299.48              |
| J. R. Watkins Company Scholarship  |     |                              |                         |     | 5.00<br>200.00<br>200.00         | 559.49<br>200.00               |     |                                 |
| Leroy Dorsey Scholarship Fund.  Mable L. Craft Memorial Scholarship  |     | 620.00                       |                         |     | 1,800.00                         | 1,885.00<br>520.00             |     | 100.00<br>2,834.00<br>100.00    |
| Seed Certification Followskin  |     | 450.00<br>2,233.00<br>865.50 |                         |     | 57.60                            | 175.00<br>898.20               | -   | 450.00<br>2,058.00              |
| WMT Farm Radio Journalism Scholarship. WNAX Scholarship. Subtotal  |     | 875.00<br>1,729.00           |                         |     | 1,000.00                         | 1,100.00<br>354.00             |     | 24.90<br>775.00<br>1,375.00     |
| Division of Engineering  |     |                              |                         | 1   | 15,337.60)                       | (\$ 11,148.21)                 | (\$ | 16,425.38                       |
| Aluminum Company of America  Association of General Contractors of Iowa  Fischer Foundation Scholarship  General Cable Corporation               |     | 500.00                       |                         |     | 2,000.00                         | \$ 1,000.00<br>500.00          | 8   | 1,000.00                        |
| Karl Keffer Association Gift   |     |                              |                         |     | 2,000.00<br>1,000.00<br>1,000.00 | 1,000.00                       | -   | 2,000.00<br>1,000.00            |
| Subtotal   | (\$ | 199.57<br>1,669.57)          |                         |     | 6,000.00                         | (\$ 2,500.00)                  | (\$ | 1,000.00<br>199.57<br>5,199.57) |
| Borden Company Scholarships.   | 8   | 900.00                       | 8                       |     | 1 500 00                         |                                | 1   | 200                             |
| Culligan Zeolite Company   |     | 145.50<br>62.49              |                         | 8   | 1,500.00                         | \$ 300.00<br>42.85             | 8   | 2,100.00<br>145.50<br>19.64     |
| Millers National Federation Scholarship  |     | 300.00<br>100.00             |                         |     |                                  |                                |     | 300.00<br>100.00                |
| WNAX Scholarship   |     | 777.60<br>196.00             |                         |     | 600.00<br>618.92                 | 600.00<br>350.00<br>198.00     |     | 1,046.52                        |
| Subtotal   | (\$ | 2,481.59)                    |                         | (\$ | 2,718.92)                        | (\$ 1,490.85)                  | (\$ | 2.00*<br>3,709.66)              |

|  | Balance<br>July 1951   | Transfer<br>of<br>Funds | Additions<br>During<br>Year             | Expenditures<br>During<br>Year | Balance<br>June 30, 1952 |
|--|--|-------------------------|---|--------------------------------|--------------------------|
| dustrial Science Research Institute            |  |                         | * ***                                   | e 10 702 ID                    | \$ 12,743.61             |
| Air Force Operations Project 2530              | \$   | 8                       | \$ 19.88                                | \$ 12,763.49<br>882.82         | \$ 12,743.61             |
| All State Incurance Company                    | 1,091,40   | 208,58*                 | 15 000 00                               | 12,573.38                      | 12,622.47                |
| All State Insurance Company Project 2501.      | 9,987.27   | 208.58                  | 15,000.00                               |                                | 30.34                    |
| American Medical Association Therapy           | .0U. 0%  |                         |   |                                | 100.2                    |
| American Ontometric Association                | 128.78   |                         | * 050 00                                | 28.53                          | 109.63                   |
| Armour and Company                             |  |                         | 1,250.00                                | 1,140.35                       |                          |
| Robalita Vallamphin Project 2500               |  |                         | 0.300.00                                | 1,809.65                       | 4,090.3                  |
| Chemical Corps. Studies                        |  |                         | 1,211.00                                | 1,565.94                       | 354.9                    |
| Eastman Kodak Company                          | 1,700,00   |                         |   | 1,700.00                       | 000 5                    |
| E. I. DuPont de Nemours                        | 158.39   |                         | 3,300.00                                | 2,559.88                       | 898.5                    |
| Eli Lilly and Company Grant                    | 159.95   |                         | ************                            | 3.98*                          | 163.9                    |
| I. S. R. I. Soybean Meal Research              |  | 875.00                  |   | 875.00                         |                          |
| Iowa Economics Studies Project 26              | 2,327.52   |                         |   | 1,224.27                       | 1,103.2                  |
| I. S. C. Research Foundation Balloon Ascension | 101.94   | 65.59*                  |   | 36.35                          |                          |
| Iowa State Conservation Commission #2          |  |                         | 5,500.00                                | 6,815.38                       | 1,794.6                  |
| Iowa State Highway Commission Project 2523     |  | ***********             | 3,510.27                                | 5,009.76                       | 1,499.4                  |
| J. I. Case Company Project 2401                | 1,908.48*  |                         | 1,908.48                                |                                |                          |
| Lederle Laboratory Project 2519                |  |                         | 6,000.00                                | 2,569.48                       | 3,430.                   |
| Minnesota Mining and Manufacturing Company     | 1,008.19   |                         | 2,500.00                                | 618.15                         | 2,890.0                  |
| Naval Research Project 210                     | 0.000  | *************           | 3.15                                    |                                |                          |
| Navy Chemistry Research Project 2206           | 1 1 4 4 4 4 4 4  |                         | 10,148.57                               | 3,931.91                       | 4,243                    |
| Navy Survey TV Project 2529                    |  |                         | 21,120.54                               | 22,735.12                      | 1,614.                   |
| Nutrition Foundation                           |  |                         | 100 100 100 100 100 100 100 100 100 100 | 2,975.72                       | 259.                     |
| Outdoor Advertising Association                |  |                         | W 4000 400                              | 2,212.09                       | 3,183.0                  |
| Parke Davis Company                            | and the last of th |                         | A MAN AND                               | 1,132.57                       | 26,784.                  |
| Physics Project 2112                           | * A A A A A A A A A A A A A A A A A A A  | 65.59                   | -1400000                                | 184.47                         | 381.                     |
| Physics Raindrop                               |  |                         | 1,000.00                                | 1,141.35                       | 141.3                    |
| Project 2022                                   |  |                         |   | 7,067.48                       | 7,674                    |
| Psychology Naval Research                      | The second second  |                         |   | 5,747.79                       | 356                      |
| Quaker Oats Company                            |  |                         |   | 2,004.41                       | 20.4                     |
| Red Star Yeast Company                         |  | 0                       | 2,500.00                                | 560.00                         | 1,940.0                  |
| Research Corporation                           | 593.06*  |                         |   |                                | 593                      |
| Research Corporation Cottrell                  |  |                         | 0 000 00                                | 954.67                         | 2,136                    |
| Research Corporation Photo Research            |  |                         | 9, 800, 00                              | 2,856,29                       | 143.                     |
| Rockefeller Foundation Crete                   |  |                         | 0,000.00                                | 17.02                          |                          |
| Rockefeller Foundation Physics 220             |  |                         |   | 4,519.93                       | 639.                     |
| Sampling Research Project 887                  |  |                         | 00 440 46                               | 72,731.05                      | 11,940.                  |
| Sigmund Livingston Memorial Fellowship         | 960.48   |                         | 00,440,40                               | EAD DE                         | 450                      |

| Socony Vacuum Oil 295  | 770.38                |             |                                  | 1,561 67<br>6,832 23<br>10 50       | 3,072.25<br>1,888.15              |
|--|-----------------------|-------------|----------------------------------|-------------------------------------|-----------------------------------|
| Tennessee Game Fish C-2404 Upjohn Company  | 848.86<br>1,831.39*   |             | 1,000.00                         | 1,000.00                            | 848.86<br>1,243.05*<br>2,004.66   |
| U. S. Air Force<br>U. S. Air Force Project 2507<br>U. S. Army F 2537   | 13,397.72*<br>955.53* | 65.63       | 39,132.75                        | 31,821.85<br>23,235.03              | 6,021,19*<br>3,546.81*<br>500.00* |
| U. S. Public Health Service 250  | 1,875,22*             |             | 19,999.98                        | 21.793.19                           | 3,668.43*<br>821.18               |
| U. S. Public Health Service (Bact). U. S. Public Health Service (Physics).   |                       |             | A nee no                         | 750.00<br>2,134.00                  | 4,218.00<br>3,827.00              |
| GIFTS FOR SPECIAL DEPARTMENTAL RESEARCH Industrial Science Research Institute U. S. Public Health Service Wallace's Farmers Survey 2534                                | \$ 2,226.79           | \$          | \$ 4,155.29<br>5,000.00          | \$ 5,895.15<br>15,555.97            | \$ 486.93<br>10,555.97*           |
| Williams-Waterman Fund   | (\$ 57,213.37)        |             | (\$ 305,068.67)                  | (\$ 301,383.67)                     | (\$ 61,839.00)                    |
| GIFTS FOR AGRICULTURAL EXPERIMENT STATION Administration Federal Milk Marketing Agricultural Foundations Agricultural Research Administration Solmone A. G. Zimmermann | 718.66                | *********** | 9,124.20                         | \$ 1,062.06<br>6,082.16<br>7,709.36 | \$ 3,937,94<br>3,760,70<br>790,64 |
| American Cancer Society  | 2,303.24              |             | 5,000.00                         | 3,157.93                            | 5,145.31                          |
| American Dairy Association   | 8 021 20              |             | 2,500.00                         | 185.86                              | 2,314.14                          |
| American Rose Society  Ames Reliable Products Company  | 1,798 62<br>425.90    |             | A 25 (0.00 (0.00)                | 2,088,47<br>253,91<br>483,73        | 3,703.12<br>710.15<br>471.99      |
| American Maire Products  | 85.46<br>497.16       | 28.67       | 1,000.00                         | 1,112,13                            | 16.27<br>297.16                   |
| ARA Market News Media ARA Statistics ARA Soybean Meal Armour Company Bacteriology  | 7,145:15*             |             | 4,000.00<br>20,000.00            | 748.36<br>31,095.58                 | 3,893.51*<br>11,095.58*           |
| Armour Company   | ************          |             | 5,000.00<br>2,000.00<br>4,000.00 | 1,423.53<br>830.52<br>2,699.49      | 3,576.47<br>1,169.48              |
| American Colloidal Phosphate Association - Swine   |                       |             |                                  | 363.43                              | 1,300.51<br>392.91                |
| Atlantic Refrigeration Company   |                       |             | 5,500.00<br>3,500.00             | 3,272.31                            | 2,500.00<br>5,227.69              |
| Atlee Burpee Company A. E. C. Radiation Research Bacteriophaze Multiplication  | 894.37                | 27.13       | 89,004.59                        | 63.74<br>67,586.52                  | 3,500.00<br>740.63<br>32,561.00*  |
| * Overdraft.   | 5,642.10              |             | 9,963,54                         | 9,978.78                            | 5,626.86                          |

|  | Balance<br>July 1951 | Transfer<br>of<br>Funds | Additions<br>During<br>Year | Expenditures<br>During<br>Year | Balance<br>June 30, 1952 |
|--|----------------------|-------------------------|-----------------------------|--------------------------------|--------------------------|
| A. E. Agricultural Statistics                          | 628.29*              | 71.71*                  | 700.00                      | 6,234.87                       | 3,084.87                 |
| B. A. E. Livestock                                     | 1,614.79             | ***********             | 3,150.00                    | 0,234.57                       | 1,614.79                 |
| B. A. I. Egg White                                     | 070 00               |                         | 300.00                      | 34.34                          | 521.87                   |
| Barley Improvement                                     | 200.21               |                         | 2,000.00                    | 54.04                          | 1.945.96                 |
| Bowman Dairy Company                                   |                      |                         | 2,000.00                    | 930.71                         | 159.53                   |
| Bristol Laboratory                                     |                      |                         | 2,000.00                    | 1,976.47                       | 23 . 53                  |
| B. P. I. Statistical Analysis                          |                      |                         | 462.24                      | 462.24                         | 20.00                    |
| Bureau of Human Nutritions and Home Economics          |                      |                         | 1,000.00                    | 2,561.79                       | 1,561.79                 |
| AD Crop Breeding                                       | 11,112.23            |                         | 7,500.00                    | 8,209.68                       | 10,402.5                 |
| AD Plant Introduction.                                 | 172.70               |                         | 1,000.00                    | 37.35                          | 135.3                    |
| AD Seed Processing                                     |                      |                         | 3,000.00                    | 2,790.26                       | 3,068.56                 |
| AD Swine Research                                      | 8.18                 |                         | 31,100.00                   | 22,115.66                      | 8,992.5                  |
| Committee for Agricultural Development                 |                      |                         | 15,000.00                   | 13,134.04                      | 16,541.4                 |
| Calcium Carbonate Company                              | 88.04                |                         | 1,500.00                    | 1,581.10                       | 6.9                      |
| California Spray Chemical Company                      |                      |                         | 1,250.00                    | 1,299.95                       | 49.9.                    |
| California Spray Chemical Company                      |                      |                         | 500.00                      |                                | 500.00                   |
| Canned Corn Gift.                                      |                      | 7.40                    |                             | 7.40                           |                          |
| Carbide Chemical Weed Control                          | 2,270.78             |                         |                             | 1,357.10                       | 913.6                    |
| Carnation Company                                      | 1,171.87             |                         |                             | 351.97                         | 819.9                    |
| Charles Pfitzer Company                                | 146.90               |                         | 3,000.00                    | 3,184.38                       | 37.4                     |
| Chemical Corps Farm Crops.                             |                      |                         | 1,449.97                    | 3,656.20                       | 2,206.2                  |
| Chemical Corps Growth Regulator                        |                      |                         | 5,912.79                    | 4,900.64                       | -4                       |
| Chris Hansen's Laboratories Incorporated               | 308.69               |                         |                             |                                | 308.69                   |
| Clinton Company Columbia Southern Chemical Corporation | 1,960.00             |                         |                             | 593.63                         | 1,366.3                  |
| Coromognial Studies                                    | 100.00               |                         | 500.00                      |                                | 500.0                    |
| Commercial Studios Coke Oven Ammonia Research          | 406.37               | .34*                    |                             | 406.03                         | 000.0                    |
| Corn Industries Research Foundation                    | 393.84<br>9,711.47   |                         | F 000 00                    | 0.000.00                       | 393.8                    |
| Cream of Alfalfa Corporation.                          | 500 FO               |                         | 5,000.00                    | 3,932.30                       | 10,779.1                 |
| Crop Protection Institute Weed Control                 | 717.92               |                         | 5,500.00                    | 0 500 07                       | 939.5                    |
| Crop Protection Institute                              | 1,414.09             |                         | 412.50                      | 2,596.87                       | 3,621.0                  |
| Crookham Company Gifts                                 | 946.18               |                         | 412,50                      | 1,276.68<br>152.30             | 549.9<br>793.8           |
| Dairy Genetics Incorporated                            | 167.13               | ************            | 2,000.00                    | 2,086.13                       | 81.0                     |
| Darling and Company                                    |                      |                         | 3,000.00                    | 2,157.35                       | 842.6                    |
| DeKalb Agriculture Association                         |                      |                         | 2,000.00                    | 1,519.02                       | 480.9                    |
| Dow Chemical Company                                   | 13.62                | *************           | 2,000.00                    | 13.62                          | 400.0                    |

| East Iowa Artificial Breeding. Economic Cooperation Administration                                   | 693.83             |   |                      | 2,063.25  | 1,713.63             |
|--|--------------------|---|----------------------|---|----------------------|
| Egg Test R. M. A.  | 1 266 27           |   | 4,514.00<br>1,000.00 | 3,129.92<br>340.92  | 1,384.08<br>1,925.35 |
| E. I. Dupont Company Ruminant  | 1,200,25           | *************************************** | 3,000.00             | 040.94  | 3,000.00             |
| E. I. Dupont Swine Nutrition   |                    |   | 5,000.00             | 2,504.50  | 2,495.50             |
| Fairmont Creamery  | 597.16             | 597.16*                                 | 0,000.00             | 2,004.00  | 2,100.00             |
| Farm Business Association  | 8.36               |   | 2,192.00             | 2,154.04  | 46.32                |
| Fertilizer Industry Committee  | 137.65             |   |                      | 610.28  | 1,527.37             |
| Food Specialties   | 1,061.31           | 28.31                                   | 2,000.00             | A PROPERTY OF THE PARTY OF THE | 1,021.01             |
| F. S. A. Act Research  | 9,660.14           |   |                      | 3,955.56  | 5,704,58             |
| F. S. A. Foulbrood   | 789.18             | 37.48                                   | 4,369.80             | 3,536.29  | 1,660.17             |
| Flavor Corporation   | 4 63               | .59*                                    | 2,000,00             | 4.04  | 1,000.17             |
| Greenkeepers Association   | 597 03             |   | 400.00               | 181.50  | 815.53               |
| General Unallocated  | 4 429 70           | 413.78                                  | 507.56               | 2,808.77  | 2,542.27             |
| General Mills School Lunch   | 83.83              |   |                      |   |                      |
| General Mills - Vitamin A  | 905.15             |   |                      | 1,666.52  | 6,417.31             |
| Henningson Brothers  | 861.28             |   |                      |   | 905.15<br>471.37     |
| Instituto de Fomento.  | 3,825.36           |   | 3,964.61             |   |                      |
| GIFTS FOR AGRICULTURAL EXPERIMENT STATION  Iowa Agricultural Experiment Association Corn Improvement |                    |   |                      | 7,931.83  | 141,86*              |
| Iowa State Board for Vocational Education  | 2,006.98           |   | \$ 1,500.00          | \$ 2,395.23   | \$ 1,870.99          |
| I. S. C. Agricultural Foundation - Salaries  | 606.68             |   | 2,463.76             | 1,165.89  | 3,304.85             |
| I. S. C. Guatemala Tropical Research Center #2   | 361.47             |   | 1,514.40             | 1,918,99  | 202.09               |
| I. S. C. Research Foundation Terracer  | 347.00             |   | 1,000.00             | 998.31  | 363.16               |
| I. S. C. Research Foundation Chemistry   | 750.00             |   | 750.00               | 99.59   | 247.41               |
| I. S. C. Research Foundation Drain Machine   | 2,049.08           |   | 750.00               | 1,260.36  | 239.64               |
| I. S. C Research Foundation Farm Machinery   | 1,920,00           |   |                      |   | 494.61               |
| I. S. C. Research Foundation.  | 3,217.63           |   |                      | 497.44  | 1,422.56             |
| I S. C. Research Foundation Soymeal  | 0,211.00           | 1,499.96                                | 1 000 00             |   | 622.93               |
| Iowa State Conservation Commission - Lake Studies  | 1,101.20           |   | 1,000.00             | 2,499.96  |                      |
| Iowa State Conservation Commission Prairie Tracts  | 29.00              |   | 1,600.00             | 1,439.51  | 1,261.69             |
| Iowa State Conservation Commission #1  | 785.58             |   | 350.00               | 319.41  | 59.59                |
| Iowa State Conservation Commission Tree Disease  | 1,061.41           |   | 5,500.00             | 5,429.66  | 855.92               |
| Iowa State Highway Commission Grass Seed   | 57.39*             |   | 12,250.00            | 2,605.13  | 10,706.28            |
| Iowa Agricultural Experiment Association Salaries.   | 930.43             |   | 2,000.00             | 1,795.09  | 147.52               |
| Iowa Beekeepers Association  | 243.60             |   | 16,210.94            | 7,741,43  | 9,399.94             |
| Iowa Coal Research   | 210.00             |   | 0.770.00             | 106.93  | 136-67               |
| Iowa Dairy Industry Commission   |                    | ************                            | 2,750.00             | 1,580.38  | 1,169.62             |
| Iowa Florists.   | 1 540 20           |   | 2,500.00             |   | 2,500.00             |
| Iowa Milk Dryers Association   | 1,549.30<br>160.10 |   | 1,550.00             | 193.43  | 2,905.87             |
| Iowa Mutual Tornado Insurance.   | 1,086.34           |   | 0 100 00             | 48.00   | 112.10               |
| Iowa Nebraska Canner Swesteern   |                    | ***********                             | 2,100.00             | 1,092.14  | 2,094.20             |
| Iowa Real Estate Association   | 3,819.29           |   | 1,000.00             | 2,546.10  | 2,273.19             |
| Iowa Utilities Association   | 452.40             | 7 000 45                                | 2,500.00             | 1,170.22  | 1,782.18             |
| J. B. Davidson Fellowship  | 580.55             | 7,039.45                                |                      | 5,715.03  | 1,904.97             |
| Koppers Company Incorporated   | 3,335.13           | 04.000                                  |                      | 940.00  | 2,395.13             |
| Lard Studies.  | 188.00             | 24.21*                                  | F F00 00             | 163.79  |                      |
| * Deduction or Overdraft.  | 129.58*            | ***********                             | 5,500.00             | 10,485.58   | 5,115.16*            |

<sup>\*</sup> Deduction or Overdraft.

|   | Balance<br>July 1951 | Transfer<br>of<br>Funds | Additions<br>During<br>Year    | Expenditures During Year                | Balance<br>June 30, 1952      |
|---|----------------------|-------------------------|--------------------------------|---|-------------------------------|
| Lederle Laboratories  |                      | 7.63                    | 5,000.00                       | 5,007.63                                |                               |
| Lederle Laboratories Calf Nutrition   | 8,451.18*            |                         | 2,500.00<br>4,000.00           | 959.37                                  | 1,540.63<br>4,451.18          |
| Maney Memorial  | 271.00               | 37.52                   | 2,500.00                       | 2,808.52                                | 198.60                        |
| Middlewest Soil Improvement   | 2,659.64             | 4.78*                   | 2,000.00                       | 24.70<br>2,749.33<br>119.73             | 137.75<br>1,910.31            |
| Monsanto Chemical Company  Mount Arbor Nurseries  National Association Mutual Insurance | 225.25               | 2.36                    |                                | 227.61<br>253.26                        | 1,178.84                      |
| National Conference Christians and Jews   |                      |                         | 3,500.00                       | 1,649.14<br>89.66                       | 1,850.86                      |
| National Livestock Nutrition  | 856.21<br>1,100.03   | 3.55*                   |                                | 852.66                                  | 1,100.03                      |
| National Oakwilt Research Company   | 951.10               |                         | 17,000.00                      | 7,405.06<br>62.00                       | 9,594.94<br>889.10            |
| N. R. C. Bee Research   | 4,684.55             |                         | 3,400.00<br>1,300.00<br>500.00 | 3,650.03<br>1,223.08<br>280.06          | 47 00<br>4,761.47<br>2,960.01 |
| Northwest Iowa Federated Breeders   | 372.42               |                         | 859.70<br>3,400.00             | 2,270.18                                | 1,232.12<br>1,129.82          |
| O. N. R. Botany   | 1,681.46             |                         | 1,000.00<br>2,000.00           | 1,180.59<br>2,100.00                    | 180.50<br>1,581.40            |
| Pantothenic Acid  | 213.25               | 6.38*                   | 4,320.00                       | 206.87<br>3,528.08                      | 791.93                        |
| Pioneer Hi-Bred Corn - Botany Pioneer Hi-Bred Corn - Farm Crops                         |                      |                         | 5,000.00<br>5,000.00           | *************************************** | 5,000.00                      |
| Pittsburg Agricultural Chemical Company   | 4.877.38             |                         | 2,400.00<br>2,725.00           | 1,623.69<br>2,057.96<br>56.81           | 2,085,66<br>5,544.42          |
| Pratt Company Fish Soluable .  Pure Carbonic Incorporated                               | 52.65                | 52.65*<br>1.11          |                                | 24.43                                   | 102.4                         |
| Quaker Oats Research Fellowship.  | 3,522,54             |                         | 3,500.00<br>2,380.54           | 2,904.32<br>3,004.37                    | 4,118.2<br>1,500.2            |
| Q. M. C. Beef Canning   | 3,627.50*            |                         | 4,110.69<br>7.788.22           | 483.19<br>9,940.40                      | 2,152.1                       |
| Q. M. C. (Quartermaster Corp.)  |                      |                         | 4,992.23                       | 7,233.72<br>633.98                      | 2,241.4<br>633.9              |
| Refrigeration Research Foundation   | 593.13               |                         |                                | 593.13                                  |                               |

| Research Foundation Tiling  | -1  | 1,983.45        |     |              |                      | V Carto            |     |                         |
|---|-----|-----------------|-----|--------------|----------------------|--------------------|-----|-------------------------|
| REVIIOIGE WORST COMPANY   |     |                 | 27  | **********   | 9 400 00             | 483.44             |     | 1,500.01                |
|   |     | 2,000.00        |     |              | 2,400.00<br>4,000.00 |                    |     | 2,345.07                |
|   |     | 229.17          | -   | 233.62       | 4,000.00             |                    |     | 2,954.70                |
| ROCKETERE POURGATION  |     | 583.89          |     |              | _ 3.000.00           | 1,953.46           |     | 1,630.43                |
| Tt. 1. Vanderone Company  |     | 190.75          |     | 26.07*       |                      |                    |     | 1,000.40                |
| Schrieber Null Inc. S. E. Iowa Agricultural Experiment Association.   |     |                 | -   |              | 2,000.00             |                    | _   | 2,000.00                |
| CHARDICS CHEIDICAI THEOFDOFFIAN   |     | 206.45          |     | *********    |                      | - 92.78            |     | 113,67                  |
| Chica Chemical Company  |     | 308.23          |     | 2.80         |                      | - 311.03           |     |                         |
| Shell Chemical Company Sherwin-Williams Weed Control  |     | 708.54          |     |              |                      | 2,395.37           |     | 1,438.17                |
|   |     | 661.74          |     |              |                      |                    | -   | 600.00                  |
| County Coloride Tessenten Council,  |     | 786_13          |     |              |                      | - 48.13            |     | 613.61                  |
|   |     | 3,081.54        |     |              |                      | 2,844.14           |     | 3,341.99                |
| Our devarar Cray Trouders.  |     | 618.00          |     |              | 2,500.00             | 2,365.00           |     | 3,216.54                |
| Swift and Company.  |     | 2,462.41        |     |              |                      |                    | -   | 618.00                  |
|   |     | 1 2000          |     |              | ************         | 2,239,71           |     | 222.70                  |
| GIFTS FOR AGRICULTURAL EXPERIMENT STATION   |     |                 |     |              |                      |                    | 3   |                         |
| Swift and Company Beef Research   | - 8 |                 | \$_ |              | \$                   | \$ 139.68          | 8   | 106.93                  |
| Tennessee Tribasis  | -   | 390.93          |     | ************ | 300.00               | 163.04             | 0   | 527.89                  |
| Texas Gulf Sulphur  | -   | 15.44           |     |              | 7,000.00             | 7,335.48           |     | 320.04*                 |
| Texas Gulf Sulphur. U. S. D. A. Foreign Agriculture. U. S. D. A. Television   |     |                 |     | 2.45*        |                      |                    |     | 020701                  |
|   |     |                 |     |              |                      | 494.22             | 100 | 845.28                  |
|   |     |                 |     |              |                      | 13,100.54          |     | 16,771.16               |
|   |     |                 |     |              |                      |                    | -   | 895.15                  |
| Veliscol Corporation Horticulture   | -   |                 |     |              | 500.00               | 121.87             |     | 378.13                  |
| Walnut Grove Products Waverly Sugar   | 1   | ***********     | 200 |              | 500.00               |                    | 4   | 500.00                  |
| Waverly Sugar W. C. Pratt Company Animal Proteins   |     | 507.46          |     |              | 2,500.00             | 415.32             |     | 2,084.68                |
| the contract Company Auntin Florence  |     | 194.31          |     | 8.51*        | 1,000.00             | 1 105 00           | -   | 507.46                  |
| Weather Bureau Western Condensing Company Calf Nutrition  |     | 3,124.83        | 1   | 0.01         | 4,500.00             | 1,185.80           |     |                         |
| Western Condensing Company Calf Nutrition   |     |                 |     |              | 3,000.00             | 747.58<br>3,550.68 |     | 6,877.25                |
|   |     | 4 25 15 4 15 15 |     |              | 2,925.00             | 686.70             |     | 2,838.08                |
| Subtotal  | (\$ | 117,018.88)     | (8  | 8,566.82)    | (\$ 542,465.83)      | (\$ 433,549.21)    | (8  | 3,519.59<br>234,502.32) |
| FOR AMES LABORATORY   | 100 |                 | 1   | 2.2403444    | 1001007              | (0 100,010.21)     | 10  | 204,002.02)             |
|   |     | 40.000.000      | -   |              |                      |                    |     |                         |
| Ames Laboratory   | 8   |                 |     |              | \$ 83,149.07         | \$ 18,808.29       | 3   | 15,511.80*              |
| Subtotal  | 100 | 375,716.60      |     |              | 3,005,827.09         | 2 051 007 12       |     | 329,546.56              |
|   | (2  | 295,864.02)     |     |              | (\$3,088,976.16)     | (\$3,070,805.42)   | (5  | 314,034,76)             |
| FOR INSTITUTE OF ATOMIC RESEARCH  |     |                 | 1   |              |                      |                    | 1   | TOTAL STREET            |
| Ames Laboratory Director and Dean's Fund  | 9   | 4,505.39        | 16  | 4 007 00     |                      | 2 5.055.78         |     |                         |
|   |     |                 | 9   | 4,827.93     | \$                   | \$ 6,285.19        | 8   | 3,048.13                |
|   |     |                 |     |              | 9,715.00             | 10,235.11          |     | 99.27*                  |
| Atomic Energy Commission Project No. 3. Atomic Energy Commission Taskforce No. 4. Atomic Energy Commission Taskforce No. 5. |     | 501.51*         |     | ********     | 9,805.00             | 6,500.69           |     | 989.55                  |
| Atomic Energy Commission Taskforce No. 4.   |     | 001.01          |     |              | 2,700.00             | 1,317.89           | 1   | 880.60                  |
| Atomic Energy Commission Taskforce No. 5  Overhead Expenditures, Ames Laboratory  |     |                 |     |              | 5,716.00             | 7,001.30           |     | 1,285.30*               |
| Overhead Expenditures, Ames Laboratory  | 100 | 13.844 63*      |     | 20 000 00    | 0,004.00             | 9,191.27           |     | 3,187.27*               |
| * Deduction or Overdraft.   | (\$ | 11,734.67*)     | (\$ | 24.827 93)   | (\$ 33,940,00)       | 4,196.96           | 10  | 1,958.41                |
| Describer of Overdrate.   |     |                 | 1   | 100/         | (4 00,010,00)        | (\$ 44,728.41)     | 169 | 2,304.85)               |

|   | Balance<br>July 1951 | Transfer<br>of<br>Funds                 | Additions<br>During<br>Year  | Expenditures<br>During<br>Year | Balance<br>June 30, 1952 |
|---|----------------------|---|--|--------------------------------|--------------------------|
| FOR ENGINEERING EXPERIMENT STATION                    |                      |   | 8 5.75   |                                | \$                       |
| A-C Network Analyzer                                  | \$ 5.75*             |   | The second second  | 13,059.09                      | 1,859.09*                |
| A-C Network Analyzer 2938                             | 1,045.64             |   | Total   10, 60 (0)   10, 10 (0)  | 2,584.84                       | 1,460.80                 |
| Ed Orton Ceramic Foundation.                          |                      |   | 4 400000 10000   | 1,165.75                       | 34.25                    |
| E. I. DuPont de Nemours.                              | 581.49               |   | ~~~  | 100.48                         | 481.01                   |
| Highway Research Board                                | 213,42               |   | 0.001.00   | 6,446.65                       | 493.91*                  |
| Iowa State Highway Commission                         | 949.16*              |   |  | 230.88                         | 230.88*                  |
| Iowa State Highway Commission  Loess and Glacial Till | 641.40               |   |  | 21,132,71                      | 2,685.75                 |
| Iowa State Highway Commission Project 295 S.          |                      |   |  | 17,380.96                      | 8,865,40*                |
| Iowa State Highway Commission Sand Studies            |                      |   | 3,181.00   | 4,781.33                       | 1,599.78*                |
| Iowa State Highway Commission Test T                  | 573.04               |   | 1,100.17   | 1,739.21                       | 468.11*                  |
| Iowa State Highway Commission Traffic Survey          | 634.18<br>872.27     |   | 1,991.82   | 3,094.11<br>994.20             | 121.93*                  |
| Iowa State College Research Foundation                |                      | 1                                       |  | 813 93                         | 34.34                    |
| Lee Lincoln Foundation                                |                      | 14.000.000.000.000.000.000.000          |  | 101 88                         | 398,12                   |
| Marston Medal Award                                   | 75.94                |   | A SERVICE AND ADDRESS OF THE PARTY OF THE PA | 74.15                          | 101.79                   |
| Mechanical Engineering Research                       | 26.00                | 26.00*                                  | **********   |                                | 040.45                   |
| Met-O-Ion Chemical Company                            | 448.17               |   | All Productions and the last   | 458.06<br>11,249.29            | 240.11<br>9,163.54*      |
| National Advisory Committee for Aeronautics           | 2,501.01             | *************************************** | March A. Strate Co. March  | 6,151.19                       | 747.38*                  |
| O. N. R. Machine Design 291                           |                      |   |  | 163.86                         | 4,850.92                 |
| Research Corporation                                  |                      |   | and the second second  |                                | 2,050:00                 |
| Utilities Research Commission.                        | 112,37               |   |  |                                | 27,96*                   |
| Utilities Research Commission Wood Preservation       |                      | ***********                             | 4,875.00   | 6,597.47                       | 418.02*                  |
| Westinghouse Fellowship                               |                      |   |  | 389.88<br>5,381.69             | 2,217.56*                |
| Wright Air Development 296 S                          | 78 9 678 76          | (\$ 239.42*                             |  |                                | (\$ 13,877.45*)          |
| Duowin  | 18 5,015,10          | / (6 200,32                             | 07,010.107   | 14. 1031907:047                | 10,000                   |
| FOR VETERINARY RESEARCH                               | 1 - 1 - 1 - 1        |   | Van and the ball of  |                                | 4 4 42 614               |
| Army Chemical Corps                                   | - 3 16,808,47        |   | \$ 47,179.92   | \$ 33,827.84                   | \$ 3,456.39*             |
| Associated Serum Producers.                           | 8,222.17             | 5,000.00*                               |  | 17,553.72<br>300.00            | 19,001.45<br>1,500.00    |
| Borden Company Foundation                             | 1,800.00             |   | 4,000.00   | 4.983.78                       | 16.22                    |
| Merck and Company Incorporated                        | 65.29                | 1,000,00                                | 4,000.00   | E 4 W                          |                          |
| Morris Canine Nutrition Foundation                    | 422.47               |   |  | A China A Sec.                 |                          |
| Paul Starch Phi Zeta                                  | 13.00                | ************                            | 5.00   |                                |                          |
| Voterinary Pasteurella Research                       |                      | * 178 A 000 NOS                         | 78 04 517 001  |                                | 15.21                    |
| Subtotal  | (\$ 6,270.33         | *) (\$ 4,000.00*                        | ) (\$ 84,517.92)   | (\$ 57,087.30)                 | (\$ 17,160.29            |

| FOR GENERAL RESEARCH Iowa Utilities Association I. S. C. Research Foundation Patent Committee The Ford Foundation Subtotal.                                     |       | 1,289.96<br>4,932.61<br>180,000.00 | \$  | 11,715.28*            | -     | 11,600.00                                |        | 3,492.23<br>159,799.23                   |        | 1,174.68<br>1,440.38<br>23,743.43 |
|---|-------|------------------------------------|-----|-----------------------|-------|--|--------|--|--------|-----------------------------------|
|   | - (9  | 180,222.57)                        | (2  | 11,715.28*            | ) (\$ | 15,142,66)                               | (\$    | 163,291.46)                              | (\$    | 26,358.49)                        |
| FOR AGRICULTURAL EXTENSION Agriculture Foundation. American Seed Trade Association. Creamery Quality.   | 3     | 6.27<br>2,082.30<br>24,213.83      |     |                       |       | 6,500.00<br>41,462.03                    | 8      | 6.27<br>8,562.62<br>44,725.47            | \$.    | 19.68<br>20,950.39                |
| Iowa Utilities Association  | - (8  | 1,024.17<br>27,326.57)             | (\$ | 4,675.83<br>4,675.83) | 1/8   | 47,962.03)                               | 10     | 4,965.22                                 | 10     | 734.78                            |
| FOR ENGINEERING EXTENSION   | -     | 27,020.01)                         | 10  | 1,010.00)             | (0)   | 41,902.00)                               | (9     | 58,259.58)                               | (\$    | 21,704.85)                        |
| R. E. A. Safety Job Training.  Subtotal   | . (\$ | 2,806.00<br>2,806.00)              |     |                       |       | 2,100.00<br>2,100.00)                    | \$ (\$ | 4,920.00<br>4,920.00)                    | \$ (\$ | 14.00*<br>14.00*)                 |
| FOR NON-EDUCATIONAL PURPOSES Gifts for Scholarships and Student Aid American Cyanamid Followship  |       |                                    |     |                       |       |  |        |  |        | -                                 |
| American Cyanamid Fellowship.  Atlantic Veterans of Foreign Wars.  Carbide and Carbon Chemical Company.   |       |                                    | 1   |                       |       | 1,200.00<br>200.00<br>500.00             | \$     | 1,250.00<br>150.00                       | \$     | 50.00*<br>50.00<br>500.00         |
| C. F. Bowers Clyde Williams Scholarship   |       | 90 50                              |     |                       |       | 52.50<br>2,259.00                        |        | 78.00                                    |        | 4.09                              |
| FOR NON-EDUCATIONAL PURPOSES Gifts for Scholarships and Student Aid Electrical Engineering Equipment Company Ella R. Hughes Memorial. E. T. Merideth Foundation | \$    | 501.94                             |     |                       |       | 300.00<br>536.78                         | \$     | 2,255.00<br>150.00<br>360.00<br>14.96    | 8      | 150.00<br>678.72<br>4,185.04      |
| Francis Coover, Scholarship   | 1     | 748.25                             |     |                       | -     | 150.00                                   |        |  |        | 150.00                            |
| George W. Catt  |       | 17,662.56<br>1,645.25              |     | 90.00                 |       | 8.75<br>6,760.92<br>1,450.57<br>2,385.00 |        | 757.00<br>3,980.00<br>614.28<br>2,216.57 |        | 20,443.48<br>2,571.54             |
| Hawthorne Scholarship   |       | 1.5 1 00                           |     |                       |       |  |        | 25.00                                    |        | 168,43<br>126,00                  |
| Town Holateth Dicedets Denotaliship.  |       |                                    |     |                       |       | 2,800.00<br>150.00                       |        | 150.00                                   |        | 2,800.00                          |
| Kemball Memorial  |       |                                    |     |                       |       | 3,000.00                                 |        | 2,670.00                                 |        | 330.00                            |
| Lindstrom Library Memorial  |       | 11,336.26<br>1,712.19              |     |                       |       | 5.00<br>12,141.00                        |        | 12,988.00                                |        | 5.00<br>10,489.26<br>1,712.19     |
| Memorial Prize  |       | 2,306.87<br>121.94                 |     |                       |       | 250.00                                   |        |  |        | 2,556.87                          |
| Navy V-12 Gift Fund. Paul P. Stewart Memorial Scholarship.  |       | 666.00                             |     |                       |       | 127.50                                   | -      | 162.50                                   |        | 86.94<br>666.00                   |
| * Overvireft  |       | 234.95                             |     |                       |       | 377.50                                   |        | 400.00                                   |        | 212.45                            |

<sup>\*</sup> Overdraft.

|   | Balance<br>July 1951 | Transfer<br>of<br>Funds | Additions<br>During<br>Year  | Expenditures<br>During<br>Year | Balance<br>June 30, 1952 |
|---|----------------------|-------------------------|--|--------------------------------|--------------------------|
| D 10 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                    | 100,00               |                         |  |                                | 100.00                   |
| Pearlstine Agricultural Scholarship                         |                      |                         | 500.00   |                                |                          |
| Sears Roebuck and Company Scholarship.                      | 698.00               |                         |  | 4,600.00                       | 168.00                   |
| State Department German Trainee                             | 1,162,25             |                         | ALCOHOLOGICAL DESCRIPTION OF THE PROPERTY OF T |                                | 30*                      |
| Student Health Aid  |                      | 10.00*                  |  |                                | 361.05                   |
| Student Loans Reserve for Losses.                           |                      | 10.00                   |  |                                | 130.00                   |
| T. E. Davidson Scholarship Fund                             | 158.75               |                         | 55.00  | 78.59                          | 135.16                   |
| W. C. Bryant Scholarship.                                   |                      | 90.00*                  | 695.50   | 450.00                         | 1,009.40                 |
| Walls Fund  | 1,359.09             |                         | 495.00   |                                | 1,854.09                 |
| Subtotal  | (\$ 46,195.84)       | (\$ 10.00*)             |  |                                | (\$ 51,643,41)           |
| Subtotal All Gifts, Grants and Research Contracts           | (\$ 740,738.16)      | (\$ 23,046.51)          | (\$4,265,614.96  | ) (\$4,288,408.50)             | (\$ 740,991.13)          |
| DEPOSITS CARRIED IN RESTRICTED CURRENT FUNDS                |                      |                         |  |                                |                          |
| A. E. S. Advance  | \$ 1,950.00          | \$                      | \$ 3,095.00  |                                | \$ 2,000.00              |
| Doctors Thesis Deposit                                      | 2,925.00             |                         | 2,995.00   | 200.00                         | 5,720.00                 |
| General Travel Advance                                      | 00.00                |                         | 5,010.00   |                                | 1,050.00                 |
| George N. Lathrop Citizenship Fund.                         | 30.00                |                         | 80.00<br>2,500.00  |                                | 1,310.00                 |
| Hazim F. Allos  |                      |                         | 290.00   | * 420.00                       | 230.00                   |
| Iowa Centennial Memorial Foundation Scholarship             |                      |                         | 100000000000000000000000000000000000000  | 200.00                         | 100.00                   |
| Key Deposits  | 89.00                |                         |  | 78.00                          | 11.00                    |
| Military Uniform Account                                    |                      |                         | 9,410.00   |                                | 20.40                    |
| Military Uniform Deposits                                   | 110.20               |                         | 167 49   |                                | 99.48                    |
| Mooseheart Scholarship. Newspaper Distribution Association. | 87.00                |                         | 1,250.00   | 1,250.00<br>87.00              | ***********              |
| Private Trailer Camp  |                      |                         |  | 560.00                         | 720.00                   |
| Room Rent Deposits.   |                      |                         |  | 13,290.00                      | 33,930.00                |
| Salman A, Ali   | 4,523.40             |                         |  | 2,771.00                       | 1,752.40                 |
| Science Dean's Travel.                                      | 2,153.13             |                         |  |                                | 1,203.13<br>27.00        |
| Teacher Certificate. Travel Deposits                        | 24.00<br>1,705.52    | 438.00*                 | 429.00<br>1,584.00   |                                | 1,149 26                 |
| Tuition Deposits.   | 0 000 00             | 430.00                  | 12,600.00  |                                | 8,450.00                 |
| Veterans Fire Extinguishers                                 | 96.00                |                         | 24,00  | 24.00                          | 96.00                    |
| Veterans Housing, Deposits                                  | 9,420.00             |                         | 7,060.00   | 6,210.00                       | 10,270.00                |
| Subtotal  | (\$ 57,963.25)       | (\$ 438.00*)            | (\$ 72,804.49  | ) (\$ 62,151.47)               | (\$ 68,178.27)           |
|   | -                    |                         |  |                                |                          |

\* Deduction or Overdraft.

| (1) Balance at June 30, 1952, includes the following:                                 |                  |   | F00 015 00 |
|---|------------------|---|------------|
| U. S. Bonds   |                  | • | 582,913.90 |
| Oroup Investment  North Iowa Agricultural Experiment Association  Namy V-12 Gift Food | \$<br>214,929.50 |   |            |
| Travy v-12 Chit Fullu.  | 4,000.00         |   |            |
| LaVerne Noyes Fund  | 6,660.00         |   | 226,255.50 |
| Total as Above  |                  | 8 | 809,169.40 |

LOAN Statement

|   | Date   |   | Assets July 1, 1951   |   |
|---|--|---|---|---|
|   | Established  | Cash  | Notes   | Investments   |
| Bachelor Debating Society Braddock Memorial Mary D. Budge Memorial Class of 1896 Julia T. Colpitts Blair Converse Memorial Ida V. Deal Memorial Gardner Memorial Guthrie Memorial International Harvester Guy M. Lambert Dairy Kimball Loan Fund Catherine MacKay Military George I. Miller Joe S. Morrison Sophia Schott Morrison Mortenson Hattie M. Newens Quaker Oats Maria M. Roberts Ruggles Memorial Francis A. Shelden Memorial Julia M. Smith George Sokol Frank Walsh Gordon S. Wattles Georgia White | 1939<br>1949<br>1940<br>1910<br>1929<br>1940<br>1944<br>1925<br>1931<br>1935<br>1940 | \$ 558.82<br>532.65<br>354.70<br>659.78<br>627.63<br>582.11<br>625.37<br>151.26<br>428.76<br>769.74<br>391.36<br>10.25*<br>398.50<br>277.00<br>490.91<br>988.19<br>31.32*<br>877.70<br>521.76<br>1,785.54<br>105.22<br>963.45<br>468.09<br>1,833.14<br>938.73 | \$ 1,034.00<br>711.00<br>10,10<br>1,000.00<br>200.00<br>240.00<br>240.00<br>997.55<br>700.00<br>221.00<br>869.98<br>297.00<br>625.00<br>992.00<br>20.00<br>20.00<br>222.50<br>537.45<br>599.00<br>541.00<br>1,468.24<br>50.00 | \$ 7,220.00<br>500.00<br>1,000.00<br>1,500.00<br>1,500.00<br>500.00<br>870.00<br>8,570.00<br>9,000.00<br>1,240.00<br>4,240.00<br>1,240.00<br>1,240.00<br>1,240.00<br>1,240.00<br>1,000.00 |
| Total Regular Loans   | 2011   | (\$ 15,288.84)  | (\$ 11,335.82)  | (\$ 73,530.00)  |
| STUDENT WAR LOANS   |  | \$  | \$ 4,525.78   | \$  |
| GENERAL STUDENT LOANS   |  | 11,715.81   | 8,619.36  | 4,740.00  |
| Total   |  | \$ 27,004.65  | \$ 24,480.94  | \$ 78,270.00  |

<sup>\*</sup> Overdraft.

#### FUNDS of Assets

|              | Additions  |          |                                       | Deductions             |               | Assets June 30, 1952  |  |   |  |
|--------------|--|----------|---------------------------------------|------------------------|---------------|---|--|---|--|
| Principal    | Principal Income Transfer                              |          | ncome Transfer Principal Expense Tran |                        | Transfer Cash |   | Notes  | Investment  |  |
| 307.50       | \$ 436.88<br>12.50<br>25.00<br>25.00<br>48.00<br>37.50 |          |                                       |                        | \$            | 379.70<br>346.78<br>285.73  | \$ 2,531.60<br>1,356.50<br>400.00<br>200.00                            | \$ 5,000.00<br>500.00<br>1,000.00<br>1,000.00<br>1,500.00<br>1,500.00 |  |
| 1,000.00     | 15.52<br>22.93<br>162.48                               |          |                                       |                        |               | 240.89<br>211.26<br>411.26<br>350.00<br>100.00<br>146.28*           | 1,000.00<br>400.00<br>140.00<br>280.43<br>650.00<br>900.00<br>2,076.05 | 500.00<br>870.00<br>8,570.00  |  |
|              | 241.40<br>25.83<br>15.71<br>19.14<br>18.75<br>38.01    |          |                                       | 72.15                  |               | 21 36<br>719 00<br>55 33<br>542 71<br>507 05<br>286 94              | 140.00<br>590.00<br>619.98<br>300.00<br>220.00                         | 370.00<br>9,000.00<br>500.00<br>1,000.00                              |  |
| 25.00        | 249.83<br>1.00<br>1,250.83<br>36.06<br>28.16           |          |                                       | 25.00                  |               | 461.69<br>210.53<br>42.76<br>2,016.37<br>383.73<br>105.61<br>274.09 | 170,00<br>2,949.00<br>500.00<br>242.50<br>270.00<br>1,485.00<br>760.00 | 1,240.00<br>3,500.00<br>13,640.00<br>1,240.00                         |  |
| \$ 2,632.50) | 1,238.19<br>31.25<br>(\$ 3,979.97)                     |          |                                       | 500.00<br>(\$ 597.15)  |               | 2,671.33<br>343.98  | 5,178.24<br>176.00<br>(\$23,535.30)                                    | 16,700.00<br>1,500.00<br>(\$69,130.00)                                |  |
| \$ 1,123.00  | \$ 115.39<br>\$ 1,173.90                               | \$<br>\$ | \$ 683.62<br>\$                       | \$ 115.39<br>\$ 295.00 | \$            | \$<br>\$13,794.07   | \$ 3,842.14<br>\$ 8,543.00   | \$ 4,740.00   |  |
| \$ 3,755.50  | \$ 5,269.26  | \$       | \$ 683.62                             | \$ 1,007.54            | \$            | \$27,298.75   | \$35,920.44  | \$73,870.00   |  |

# LOAN FUNDS Statement of Operation

|   | Outstanding<br>July 1, 1951  | Granted<br>1951-1952                   | Repaid<br>1951-1952 | Outstanding<br>June 30, 1952 | Net<br>Income      |
|---|--|--|---------------------|------------------------------|--------------------|
| REGULAR LOAN FUNDS                              |  |  |                     |                              | - 400.00           |
| Bachelor Debating SocietyBraddock Memorial.     |  | \$ 2,221.00                            | \$ 723.40           | \$ 2,531.60                  | \$ 436.88<br>12.50 |
| Mary D. Budge Memorial                          |  |  |                     | 1 950 50                     | 25.00<br>25.00     |
| Class of 1896                                   |  | 885.50                                 | 240.00              | 1,356.50                     | 48.00              |
| Julia T. Colpitts                               | 10.10  | 400.00                                 | 10.10               | 400,00<br>200,00             | 37.50              |
| Blair Converse Memorial                         |  | 200.00                                 |                     |                              | 21.00              |
| Ida V. Deal Memorial                            | 1,000.00   | ************************************** | 200.00              | 1,000.00                     | 15.52              |
| Gardner Memorial                                | 200 00   | 600.00                                 | 60.00               | 140.00                       | 10.02              |
| Guthrie Memorial                                |  | 050 00                                 | 209.57              | 280.43                       | 22.93              |
| International Harvester                         |  | 250.00                                 | 209.04              | 650.00                       | 22.00              |
| Guy M. Lambert Dairy                            |  | 650.00<br>900.00                       |                     | 900.00                       |                    |
| Kimball Loan Fund                               |  |  | 1,107.00            | 2,076.05                     | 162.48             |
| Catherine MacKay                                | 997.55<br>700.00   | 2,185.50                               | 560.00              | 140.00                       | 169.25             |
| George I. Miller                                |  | 650.00                                 | 281.00              | 590.00                       | 25.83              |
| Joe S. Morrison                                 |  | 350.00                                 | 600.00              | 619.98                       | 15.71              |
| Sophia Schott Morrison                          |  | 300.00                                 | 297.00              | 300.00                       | 19.14              |
| Mortenson                                       |  | 260.00                                 | 40.00               | 220.00                       | 18.75              |
| Hattie M. Newens                                |  | 200,00                                 | 455.00              | 170.00                       | 38.01              |
| Quaker Oats                                     |  | 3,654.00                               | 1,697.00            | 2,949.00                     | 249.83             |
| Maria M. Roberts                                | The state of the s | 500.00                                 | 20.00               | 500.00                       | 1.00               |
| Ruggles Memorial<br>Frances A. Shelden Memorial |  | 200.00                                 | 180.00              | 242.50                       | 1,250.83           |
| Julia M. Smith                                  | March 400 1 10 100   | 100.00                                 | 367.45              | 270.00                       | 11.06              |
| George Sokol.                                   | The same of the sa | 1,346.00                               | 460.00              | 1,485.00                     | 28.16              |
| Frank Walsh                                     |  | 359.00                                 | 140.00              | 760.00                       |                    |
| Gordon S. Wattles                               | 1,468.24   | 4,720.00                               | 1,010.00            | 5,178.24                     | 738.19             |
| Georgia White                                   | 50.00  | 196.00                                 | 70.00               | 176.00                       | 31.25              |
| Subtotal  | (\$11,335.82)  | (\$20,927.00)                          | (\$ 8,727.52)       | (\$23,535.30)                | (\$ 3,382.82)      |
| STUDENT WAR LOANS                               | \$ 4,525.76  | \$                                     | \$ 683.62           | \$ 3,842.14                  | \$                 |
| GENERAL STUDENT LOANS                           | 8,619.36   | 103,905.30                             | 103,981.66          | 8,543.00                     | 878.90             |
| Grand Total                                     | \$24,480.94  | \$124,832.30                           | \$113,392.80        | \$35,920.44                  | \$ 4,261.72        |

# STATEMENT OF UNEXPENDED PLANT FUNDS

|  | From<br>Capital<br>Appro-<br>priations | Transfer<br>From<br>Other Funds | From<br>Borrowings         | From<br>Sale of Scrap<br>Refunds, Etc. | Total                        |
|--|--|---------------------------------|----------------------------|--|------------------------------|
| Beginning Balance July 1, 1951                                       | \$119,939.53<br>220,376.78             | \$103,105.55<br>593,641.97      | \$ 87,261.07<br>370,000.00 |  | \$313,516.90<br>1,203,758.75 |
| Total Available  | \$340,316.31                           | \$696,747.52                    | \$457,261.07               | \$ 22,950.75                           | \$1,517,275.65               |
| Expenditures For Buildings   | \$161,064.58                           | \$ 54,817.25<br>62,373.14       | \$370,604.38<br>26,675.24  | \$ 12,244.03<br>849.76                 | \$598,730.24<br>89,898.14    |
| For Improvements Other than Buildings For Payment of Dormitory Notes | 95,261.13                              | 108,634.86<br>200,000.00        |                            | 437.34                                 | 204,333.33<br>200,000.00     |
| Total Deductions   | \$256,325.71                           | \$425,825.25                    | \$397,279.62               | \$ 13,531.13                           | \$1,092,961.71               |
| Balance, June 30, 1952   | \$ 83,990.60                           | \$270,922.27                    | \$ 59,981.45               | \$ 9,419.62                            | \$424,313.94                 |

# STATEMENT OF FUNDS INVESTED IN PLANT

|  |                           | From Plant Fund                               | s             |            |                                    |   |
|--|---------------------------|---|---------------|------------|------------------------------------|---|
|  | Capital<br>Appropriations | Other   | Borrowings    | R. R. & A. | From Current<br>Funds, Gifts, Etc. | Total   |
| dvance by Catt Funds to Allen Farm.  otes Payable on Residence Halls.  dvance from Funds functioning Temporarily as Endowment                  |                           |   |               |            |                                    | \$25,322,347.<br>13,000.<br>505,000.<br>1,740.      |
| ODITIONS: Buildings: Agronomy Green house  | 124 151 55                | The second second                             | 8             | . \$       | 8                                  |   |
| Genetics Laboratory  Botany Green house.  Electrical Engineering   |                           | 514.14<br>2,065,55<br>3,602.24                |               |            |                                    | 134,151.8<br>514.1<br>2,065.8<br>3,602.2<br>4,953.3 |
| Exhibit Hall Home Management Duplex No. 1 Home Management Duplex No. 2 Physics Hall Science Hall Heating and Power Plant Quonset Grain Storage |                           |   | 87,326.93     |            | 44,004.90                          | 95,615.7<br>144.6                                   |
| Quonset Grain Storage.  Swine Nutrition Laboratory.  Ankeny Farm - Chemical Storage Buildings (3)  Beef Cattle, Shed.  Ankeny Headquarters     | 287.27                    | 3,896.50<br>147.73                            |               |            | 30,240.00                          | 26,739.0<br>5,321.4<br>3,896.5<br>435.0<br>30,240.0 |
| Ankeny Headquarters Ankeny Foreman's Residence Quonset Corn Dryer Poultry Feed Storage   |                           | 9,611.47<br>12,877.49<br>7,670.15<br>7,853.87 |               |            |                                    | 9,611.4<br>12,877.4<br>7,670.1<br>7,853.8           |
| Hog Shelter House  |                           |   |               |            | 3,217.03                           | 3,543.2<br>3,181.2<br>3,217.0<br>3,208.0            |
| Subtotal   |                           | \$ 66,948.04                                  | \$ 370,604.38 | 8          |                                    | 187,661.7<br>1,614.0<br>\$ 682,611.4                |
| nprovements Other Than Buildings: Paving and Sidewalks   | . 8                       | \$  | \$            | \$         | \$ 7,851.06                        |   |

# STATEMENT OF FUNDS INVESTED IN PLANT

|   | 3                         | From Plant Funds                  |              |               |   |   |
|---|---------------------------|-----------------------------------|--------------|---------------|---|---|
|   | Capital<br>Appropriations | Other                             | Borrowings   | R. R. & A.    | From Current<br>Funds, Gifts, Etc.                              | Total   |
| Heating and Power Plant   | 19,261.13<br>76,000.00    | 42,525.69                         |              |               |   | 166,206.24<br>76,000.00<br>5,165.75   |
| Synchrotron Utilities   |                           | 5,165.75<br>1,133.54<br>60,247.22 |              |               |   | 1,133.54<br>60,247.22   |
| Subtotal  | \$ 95,261.13              | \$ 109,072.20                     | \$           | \$ 104,419.42 | \$ 7,851.06   | \$ 316,603.81   |
| Equipment: Administration and General Instruction Research Extension Library Physical Plant Residence Halls Other Auxiliary Enterprises |                           | 03,222_90                         | 26,675.24    |               | 196,968.74<br>164,059.06<br>50,315.60<br>83,895.66<br>16,355.55 | \$ 47,645.12<br>260,191.64<br>164,059.06<br>50,315.60<br>83,895.66<br>16,355.55<br>72,150.86<br>70,618.95 |
| Subtotal  | \$                        | \$ 63,222.90                      | \$ 26,675.24 | \$            | \$ 675,334.30   | \$ 765,232.44   |
| Total Additions  DEDUCTIONS:  Buildings.  Equipment Retired and Transferred   |                           |                                   |              |               |   | \$ 1,764,447.69<br>\$ 24,014.02<br>212,844.35<br>1,139.00   |
| Total Deductions  |                           |                                   |              |               |   | \$ 237,997.37   |
| Investment in Plant June 30, 1952, Including Borrowings   |                           |                                   |              |               |   | \$27,368,537.34<br>12,000.00<br>675,000.00  |
| Net Investment in Plant June 30, 1952   |                           |                                   |              |               |   | \$26,681,537.34   |

# IOWA STATE COLLEGE-1951-52 FINANCIAL REPORT

# ENDOWMENT AND OTHER NON-EXPENDABLE FUNDS Statement of Principal

|   | Balance                            | Additions or     | Balance   | D                     | Distribution of Bals  | ince           |
|---|------------------------------------|------------------|---|-----------------------|-----------------------|----------------|
|   | June 30, 1951                      | Deductions       | June 30, 1952                                     | Cash                  | Bonds                 | Other          |
| FOR EDUCATIONAL PURPOSES United States Land Grant 1862. College Endowment, Earnings and Other Additions. College Endowment, John Clay Gift (1922). Subtotal   | 212 279 80                         | 75.25            | 213,353,94<br>7,000.00                            |                       | \$ 670,500.00         | 73,829.50 (1)  |
| FOR RESEARCH Hinds Agricultural Research Fund (1940)  |                                    |                  | 22,500.00   |                       | (* 070,000.00)        |                |
| FOR STUDENT AID AND AWARDS Charles F. Bowers Mamorial Fund (1945) W. C. Bryant Scholarship Fund (1948) George W. Catt Scholarship Fund (1922-1942-1947-1950) Vera Forman Friley Scholarship Fund (1948) George Gund Scholarship Fund (1944 to 1952) | 8,377.50<br>239,257.85<br>2,200.00 | 100.00<br>380.00 | \$ 2,113.00<br>8,477.50<br>239,637.85<br>2,230.00 | \$ 10.00<br>14,916.34 |                       | \$             |
| Group Investment for Memorial Prize Fund  |                                    | 815.00           | 24,891 19   | 29.19                 | 8,332.50              | 16,529.50 (3)  |
| Pack - Forestry (1925)  Rausch - Home Economics (1921)  Walker Clean and Pure Milk (1925)  Zimmerman - Horticulture (1914)  Kimball Memorial Fund (195)   | 5,600.00                           |                  | 5,600.00  |                       | 5,600.00              |                |
| Anson Marston Medal Award Fund (1938).  La Verne Noyes Scholarship Fund (1938).  Maria M. Roberts Scholarship Fund (1930).  | 4,000.00<br>235,200.00             | 460.00           | 450.00<br>4,030.00<br>235,203.00                  | 60.00                 | 4,000.00<br>15,200.00 | 220,000,00 (3) |
| Paul V. Starch-Phi Zeta Scholarship Fund (1950)   | 227.00                             | *************    | 237.00<br>15,100.00                               | 150.00                | 1,200.00<br>237.00    | 8,650.00 (5)   |
| Paul P. Stewart Memorial Scholarship Fund (1950) Florence N. Walls Scholarship Fund (1948) Subtotal FOR UNDESIGNATED PURPOSES   |                                    | (\$ 1,765.00)    | (\$ 577,713.54)                                   | (\$ 15,165.53)        | 19,800.00             | (\$288,078.51) |
| E, W. Stanton Estate Fund (1931)  TEMPORARILY FUNCTIONING AS ENDOWMENT  Losephine A. Bekke Manual F. J. (1950)  |                                    | \$               | \$ 23,209.29                                      | \$ 47.29              | \$ 23,162.00          | \$             |
| Josephine A. Bakke Memorial Fund (1950).  Contingency Fund (1936).  | \$ 205.00<br>2,882.17              | \$               | \$ 206.00<br>2,882.17                             | \$ 206.00<br>70.17    | \$ 2 812 00           | \$             |

# ENDOWMENT AND OTHER NON-EXPENDABLE FUNDS

|   | Balance       | Additions or | Balance  | Di            | stribution of Balance                                      |               |
|---|---------------|--------------|--|---------------|--|---------------|
|   | June 30, 1951 | Deductions   | June 30, 1952  | Cash          | Bonds  | Other         |
| Kimball Memorial Fund (1950)  Journal of Science Revolving Fund  Land Reserve Fund  Subtotal  Total | 3,496.50      | (\$ 455.00)  | 3,496,50<br>42,811.25<br>(\$ 49,395.92)<br>\$ 1,440,115.45 | (\$ 6,031.92) | 3,496,50<br>37,055,50<br>(\$ 43,364,00)<br>\$ 1,011,495,50 | \$ 384,408.01 |

\* Deduction.
(1) Farm Mortgages \$54,970.00; Land Contracts \$18,859.50.
(2) Land in Page County.
(3) Stocks.
(4) Stocks \$22,521.51, Advance to Plant Funds Allen Farm \$12,000.00.
(5) Farm Mortgage.

# COLLEGE TREASURER Bank Reconciliations and Change Funds Summary - All Funds

|   | Balances<br>June 30, 1952<br>Per Banks   | Deposits<br>in Transit   | Checks Afloat<br>and<br>Transfers                               | Balance<br>Treasurer's<br>Books   |
|---|--|--|---|---|
| Ames Trust and Savings Bank. Central National Bank & Trust Company College Savings Bank, Payroll. College Savings Bank, Transfer. College Savings Bank, Student Organizations. owa-Des Momes National Bank. owa-Des Moines National Bank. | 727,180.17<br>520,689.95<br>740,750.43<br>44,130.13<br>59,431.64<br>661,444.70 | \$ 44,548.24<br>588,259.68<br>261,885.23<br>3,790.40<br>486.50 | 157,373,35<br>660,583,20<br>774,992,73<br>32,596,74<br>8,620,29 | \$ 736,355.75<br>569,806.82<br>448,366.43<br>227,642.93<br>15,323.79<br>51,297.85<br>661,243.78 |
| Laboratory Merchants National Bank Jnion-Story Trust & Savings Bank Jnion-Story Trust & Savings Bank-Book Store   | 88,896.16<br>596,238.17  | 1,897.85   | 4,182.46<br>139,677.00  | 329,546.56<br>84,713.70<br>568,788.24   |
| Store   |  | 21,530.61  | 21,641.00   | 67,177.62   |
| Subtotal  |  |  | \$2,069,216.87  | \$3,760,263.47  |
| Deposits in Transit 'otal Balances - Treasurer's Books  | \$1,034,625.58   | \$   | \$_<br>3,760,263,47   | £   |
| roof of Reconciliation  | \$5,829,480.34   |  | \$5,820,480.34  |   |
| lash items, Cashier and Others  |  | ********   | ***********   | \$ 17,762.76  |
| 'reasurer's Balance and Cash  | ***********  |  |   | \$3,778,026.23  |
| UMMARY OF CASH AS FOLLOWS:<br>Current Funds, General.<br>Current Funds, Restricted  |  | 1,110,104.31   | \$3,092,888.51  |   |
| Loan Funds, Regular<br>Loan Funds, General  |  | 101104-01  | 27,298.75   |   |
| Plant Funds   |  | **********   | 424,313.94<br>44,211.94   |   |
| Agency Funds, Alumni Hall Rent. Agency Funds, Student Organizations. Agency Funds, Other  | *********  | \$ 473.06  |   |   |
| Change Funds, Cashier and Others  |  |  | 3,086.55  |   |
| Total   |  |  |   |   |
| Change Funds; Current Funds, General College Cashier. Veterinary Diagnostic Laboratory  | ¢ 001 EF   | \$ 636.55  | ***********   | \$3,778,026.23  |
| Current Funds Restricted College Book Store Dairy Industry Creamery Veterinary Clinic Friley Hall   | 100.00   | 2,450.00   |   |   |
| Total Change Funds  |  | \$ 3,086.55  |   |   |

# STAFF - REGULARLY APPOINTED - 1950-51 Summary by Rank

|  | Admin.              | Instr.                        | Research                        | Extension                     | Phys. Plant<br>Library and<br>Service Depts. | Less<br>Duplicates           | Total                             |
|--|---------------------|-------------------------------|---------------------------------|-------------------------------|--|------------------------------|-----------------------------------|
| Deans and Directors  | 7                   | 7<br>192<br>144<br>176<br>193 | 5<br>135<br>88<br>83<br>87      | 2<br>50<br>32<br>60<br>54     | 1<br>3<br>1<br>16<br>11                      | 10<br>155<br>94<br>97<br>63  | 12<br>225<br>171<br>238<br>282    |
| Graduate Assistants and Fellows Co. Ext. Dir., Co. Home Econ., Youth Assistants Clerical Other | (7)<br><br>70<br>96 | (712)<br>123<br>123<br>120    | (398)<br>138<br>2<br>127<br>349 | (198)<br>3<br>220<br>75<br>43 | (32)<br>3<br>                                | (419)<br>9<br>24<br>40<br>78 | (928)<br>258<br>198<br>407<br>730 |
| Total  | 173                 | 1,078                         | 1,014                           | 539                           | 287  | 570                          | 2,521                             |

#### STAFF - REGULARY APPOINTED - 1951-52 Summary by Rank

|   | Admin.   | Instr.                        | Research                     | Extension                 | Phys. Plant<br>Library and<br>Service Depts. | Less<br>Duplicates            | Total                          |
|---|----------|-------------------------------|------------------------------|---------------------------|--|-------------------------------|--------------------------------|
| Deans and Directors Professors Associate Professors Assistant Professors Instructors & Associates | 7        | 7<br>202<br>141<br>165<br>172 | 3<br>167<br>101<br>93<br>120 | 3<br>39<br>30<br>58<br>53 | 2<br>4<br>4<br>10<br>18                      | 10<br>186<br>112<br>103<br>75 | 12<br>226<br>164<br>233<br>288 |
| Subtotal  | (7)      | (687)                         | (484)                        | (193)                     | (38)   | (486)                         | (923)                          |
| Graduate Assistants and Fellows   | 79<br>87 | 126<br>105<br>96              | 180<br>2<br>113<br>509       | 1<br>241<br>52<br>42      | 2<br>65<br>224                               | 9<br>21<br>49<br>62           | 300<br>222<br>365<br>896       |
| Total   | 173      | 1,014                         | 1,288                        | 529                       | 329  | 627                           | 2,706                          |

# BIENNIAL REPORT OF REGISTRAR ARTHUR M. GOWAN, REGISTRAR

Fiscal Years 1950-52

#### TABLE A

# CUMULATIVE ENROLLMENT 1950-51

A summary of different individuals enrolled during the year

|  | S     | cademic Yea<br>ept. 16, 1950<br>June 2, 1951 | -     | Fiscal Year<br>June 9, 1950-<br>June 2, 1951 |       |        |
|--|-------|--|-------|--|-------|--------|
|  | Men   | Women  | Total | Men  | Women | Total  |
| Grand total of all students  | 6,770 | 2,427  | 9,197 | 7,461  | 2,901 | 10,362 |
| I. Students in residence of college grade.                                 | 6,649 | 1,958  | 8,607 | 7,320  | 2,354 | 9,674  |
| II. Students not in residence of college grade. Extension-Off Campus       | 71    | 282  | 353   | 71   | 282   | 353    |
| Total of all students of college grade                                     | 6,720 | 2,240  | 8,960 | 7,391  | 2,636 | 10,027 |
| III. Students in residence, not of college grade.  Music & Driver Training | 50    | 187  | 237   | 70   | 265   | 335    |

# TABLE B CUMULATIVE ENROLLMENT 1951-52 A summary of different individuals enrolled during the year

|  | Academic Year<br>Sept. 16, 1951-<br>June 2, 1952 |       |       | Fiscal Year<br>June 9, 1951-<br>June 2, 1952 |       |       |
|--|--|-------|-------|--|-------|-------|
|  | Men  | Women | Total | Men  | Women | Total |
| Grand Total of all students                      | 6,147  | 2,214 | 8,361 | 6,715  | 2,641 | 9,356 |
| I. Students in residence of college grade.       | 6,040  | 1,834 | 7,874 | 6,588  | 2,188 | 8,776 |
| II. Students not in residence of college grade   | 48   | 195   | 243   | 48   | 195   | 243   |
| Total of all students of college grade           | 6,088  | 2,029 | 8,117 | 6,636  | 2,383 | 9,019 |
| III. Students in residence, not of college grade | 59   | 185   | 244   | 79   | 258   | 337   |

TABLE C
RESIDENCE ENROLLMENTS BY SESSIONS
College Grade Only

|                       |      | Men   | Women | Total |
|-----------------------|------|-------|-------|-------|
| 1st Summer Session    | 1950 | 2,081 | 539   | 2,620 |
| Second Summer Session | 1950 | 1,528 | 319   | 1,847 |
| Fall Quarter          | 1950 | 5,978 | 1,753 | 7,731 |
| Winter Quarter        | 1951 | 5,699 | 1,717 | 7,416 |
| Spring Quarter        | 1951 | 5,130 | 1,568 | 6,698 |
| 1st Summer Session    | 1951 | 1,857 | 487   | 2,344 |
| 2nd Summer Session    | 1951 | 1,506 | 246   | 1,752 |
| Fall Quarter          | 1951 | 5,469 | 1,706 | 7,175 |
| Winter Quarter        | 1952 | 5,260 | 1,589 | 6,849 |
| Spring Quarter        | 1952 | 4,924 | 1,576 | 6,500 |

# TABLE D College Grade Only FULL TIME EQUIVALENCY ENROLLMENT

|  | A   | eademie Yea<br>1950-1951 | r     |     | Fiscal Year<br>1950-1951 |       |
|--|-----|--------------------------|-------|-----|--------------------------|-------|
|  | Men | Women                    | Total | Men | Women                    | Total |
| I. Full time equivalency for students in residence of college grades     |     |                          | 7,351 |     |                          | 7,904 |
|  | Λ   | cademie Yea<br>1951-1952 | r     |     | Fiscal Year<br>1951-1952 |       |
| II. Full time equivalency for students<br>in residence of college grades |     |                          | 6,977 |     |                          | 7,561 |

# TABLE E DEGREES AND DIPLOMAS

|  | 1950-1951  | 1872-1951      | 1951-1952  | 1872-1952      |
|--|------------|----------------|------------|----------------|
| Baccalaureate Degrees  | 1,745      | 30,731         | 1,365      | 32,096         |
| Doctor of Philosophy Master of Science Professional Degrees                  | 108<br>294 | 1,211<br>4,544 | 117<br>224 | 1,328<br>4,768 |
| Engineering  | 2          | 344            | 4          | 348            |
| Honorary Degrees Doctor of Agriculture. Doctor of Engineering Doctor of Laws | 1 1        | 6<br>13<br>5   | 1          | 7 13           |
| All higher degrees   | 406        | 6,256          | 347        | 6,603          |
| all Degrees Conferred  | 2,151      | 36,987         | 1,712      | 38,699         |

#### TABLE F VETERANS

|  |       | Fiscal Year<br>1950-1951 |       | Fiscal Year<br>1951-1952 |       |       |  |
|--|-------|--------------------------|-------|--------------------------|-------|-------|--|
|  | Men   | Women                    | Total | Men                      | Women | Total |  |
| Students Receiving Aid from the<br>Veterans Administration | 2,256 | 38                       | 2,294 | 1,553                    | 26    | 1,579 |  |

SUMMARY OF ENROLLMENT-FALL AND SPRING

| Counted at the end of the third week of<br>Fall Quarter  | Fall 1942 (a)*                     | Fall<br>1943<br>(b)*               | Fall<br>1944                                | Fall 1945                           | Fall<br>1946                                | Fall<br>1947                        | Fall<br>1948                          | Fall<br>1949                        | Fall<br>1950                          | Fall<br>1951                          | Fall<br>1952                          |
|--|------------------------------------|------------------------------------|---|-------------------------------------|---|-------------------------------------|---------------------------------------|-------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| Total Different Students.  Total Different Students - College grade.  Total Different Students in residence - college grade.  Total Different Students not in residence - college grade.  Total Different Students in residence - not college grade. | 6,054<br>5,968<br>5,968<br>0<br>86 | 3,126<br>3,053<br>3,053<br>0<br>73 | 2,436<br>2,356<br>2,356<br>2,356<br>0<br>80 | 3,407<br>3,314<br>3,314<br>0<br>93  | 9,216<br>9,117<br>9,117<br>9,117<br>0<br>99 | 9,700<br>9,599<br>9,599<br>0<br>101 | 10,114<br>10,019<br>10,019<br>0<br>95 | 8,987<br>8,884<br>8,884<br>0<br>103 | 8,135<br>8,011<br>7,731<br>280<br>124 | 7,548<br>7,418<br>7,175<br>243<br>130 | 7,824<br>7,691<br>7,484<br>207<br>133 |
| Counted at the end of the third week of<br>Spring Quarter  | Spring<br>1943<br>(c)*             | Spring<br>1944<br>(d)*             | Spring<br>1945                              | Spring<br>1946                      | Spring<br>1947                              | Spring<br>1948                      | Spring<br>1949                        | Spring<br>1950                      | Spring<br>1951                        | Spring<br>1952                        | Spring<br>1953                        |
| Total Different Students   | 3,678<br>3,592<br>3,592<br>0<br>86 | 2,453<br>2,362<br>2,362<br>0<br>91 | 2,180<br>2,090<br>2,090<br>0<br>0<br>90     | 5,902<br>5,802<br>5,802<br>0<br>100 | 8,523<br>8,427<br>8,427<br>0<br>96          | 8,551<br>8,467<br>8,467<br>0<br>84  | 8,912<br>8,829<br>8,829<br>0<br>83    | 7,815<br>7,673<br>7,673<br>0<br>142 | 6,846<br>6,768<br>6,698<br>70<br>78   | 6,690<br>6,550<br>6,500<br>50<br>140  |                                       |

\* Armed Service Trainees Not Included Except as specified:

a. Includes 45 CPT students of college grade.

b. Includes 221 ASTP and 60 ROTC students as college grade.

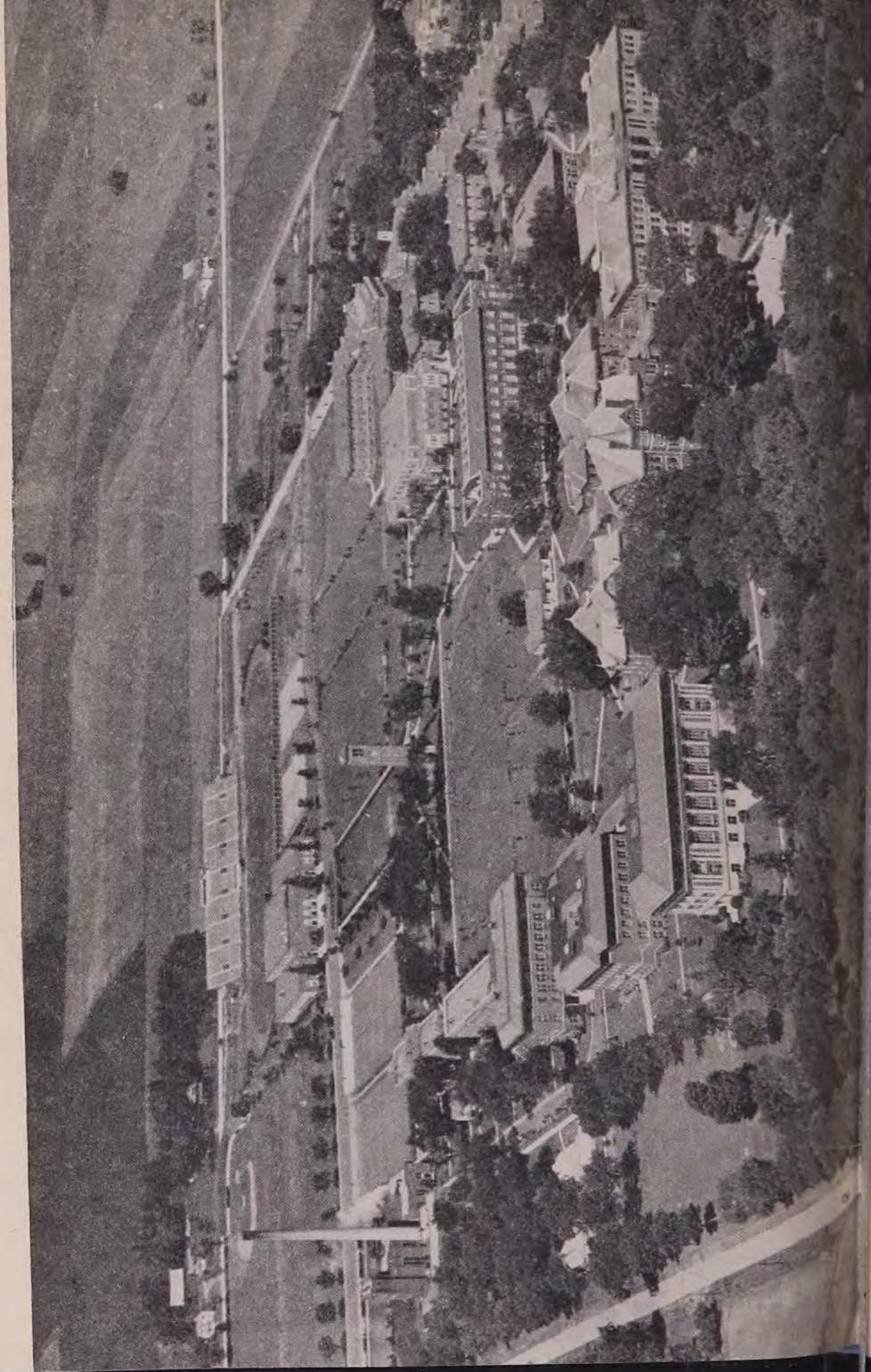
c. Includes 99 Curtiss-Wright cadets as college grade.

d. Includes 166 ASTP students as college grade.

# Iowa State Teachers College Cedar Falls

Biennial Report

Period Ending June 30, 1952



# Iowa State Teachers College

Report of J. W. Maucker, President



J. W. MAUCKER

The Iowa State Teachers College was founded in 1876 by act of the 16th General Assembly and assigned the function of educating teachers for the public schools of the state of Iowa. In recent years teachers colleges throughout the nation have tended to spread out into non-teacher training areas to such an extent as to overshadow and in some instances, to submerge their original function of teacher education. The Iowa State Teachers College continues to adhere to its primary function-the professional education of teachers and other public school personnel.

In performing the task assigned to it by the State of Iowa, the college recognizes the following four functions:

- 1. To prepare teachers, principals, and supervisors for all levels of instruction and in all subject fields in the public schools. This is the historic function of the college extended recently to include preparation of such personnel at the master's degree level. The bulk of the college program is, of course, devoted to the accomplishment of this task. Cirricula are designed to meet the state requirements for all types of teaching and supervisory certificates except those required for superintendents of schools. A conscious effort has been made to secure a proper balance between the general education of the student as a person and a citizen and his professional training as a teacher.
- 2. To provide in-service education of public school personnel through consultative services to schools of the state, formal courses for teachers on the job, conferences, institutes, workshops for teachers in the field—this is the long-accepted extension function of the college—of double value in assisting teachers on the job and in keeping college staff members in touch with the schools for which teachers are being educated. During a typical year, in excess of 1200 days of service are provided through these programs which reach every county in the state.
- 3. To exercise general leadership in public education throughout the state, through staff service on various state-wide committees, through research, through publications, and through radio and television programs. While this leadership function may be thought of as auxiliary to the primary function of teacher education, it is undoubtedly true that creative work and cooperation with school officials, classroom teachers, and lay leaders in education helps tremendously to keep the instructional program of the college vitally related to that of the public schools.
- 4. To serve the needs of the local community in which the college is located for education beyond the secondary level, to the extent that the college can do so without impairing its primary function of educating teachers and without adding substantially to the cost of maintaining the college program. This is clearly a subordinate function but a vital one.

#### CURRICULAR OFFERINGS

The college offers a two-year curriculum in elementary education, four-year curricula in both elementary and secondary education, and a program of graduate work leading to the master's degree for teachers, principals, and supervisors in the public schools.

Curricula of less than two-years duration have been dropped since September, 1952, at which time the legislation enacted by the 51st General Assembly made two years of college education the minimum requirement for beginning teachers in the elementary field. In the belief that, as soon as practicable, all teachers at both the elementary and secondary levels, should be encouraged to consider the four-year program leading to the bachelor of arts degree as a minimum preparation for initial teaching assignments, the college plans to discontinue the two-year curriculum in elementary education as a formal curriculum leading to a diploma, effective June 1, 1954. Until such time as the legislature makes the four-year program the minimum requirement for elementary school teachers, however, the college will continue to provide a program through which a student may meet the certification requirements through completing two-years of college work geared into the four-year curriculum leading to the bachelor of arts degree.

During the last ten years, the faculty of Iowa State Teachers College has engaged in two major undertakings involving a comprehensive analysis of existing curricula and intensive, cooperative effort in the construction of new or revised curricula. The first, a thoroughgoing modification of the undergraduate program resulted in the so-called "new curriculum" put into effect by the faculty with the freshman class of September, 1951. This program is characterized by a general education sequence which requires about one-third of the student's time in his four years of college work and which is taken in common by all students regardless of their educational objective. This sequence involves work in the fields of communication, quantitative thinking, physical and biological science, world resources, sociology, economics and political science, the humanities (an examination of the major concepts which constitute the heritage of western Christian civilization), art, music, philosophy and/or religion (the Bible as heritage). In addition, the student devotes about one-half of his time to preparation in his special subjectmatter fields and about one-sixth of his time to work in strictly professional education (involving study of child development, the theory of learning, mental hygiene, the place of the public school in our social system, the social forces impinging upon the school, technique and method in the areas which he will teach and an extended period of student teaching.) The latter phase of the program is characterized by emphasis on laboratory experience, informal contacts with children, observation in the campus laboratory school and the school systems in neighboring cities and towns, plus an intensive experience for the bulk of one quarter in his student teaching assignment in the campus school or one of the affiliated schools in Hudson, Waterloo, Independence or one of the two rural schools affiliated with the college.

The second major curricular effort has been the development of a master's degree program, begun in June, 1952, to assist in the development of the master classroom teacher, the school principal at the elementary, junior high, or senior high level, or the special supervisor in the public school program. This program is based on a minimum of three full quarters of graduate work and includes a thesis requirement now commonly omitted from the master's degree program of many colleges. The program is characterized by a high degree of flexibility in the requirements, an effort being made to adapt the specific requirements to the special needs of the individuals.

The curricular offerings in summary form with indication of the special subject fields in which students may major are as follows:

- I. The Graduate Curricula. These lead to the Master of Arts in Education degree, the minimum requirement, for which is 45 quarter hours of credit. On the master's degree curricula, students are prepared for the following areas:
  - 1-Elementary teachers. 2-Elementary principals. 3-Elementary supervisors.

4-Secondary teachers of business education, English, mathematics, science, social science, and speech.

II. Four-Year Degree Curricula. These lead to the Bachelor of Arts degree, the minimum requirement for which is 196 quarter hours of credit. On the degree curricula, students are prepared for the following areas:

1-Secondary teachers of agriculture, art, business education, earth science, English, foreign languages, home economics, industrial, arts, mathematics, music, physical education, science, social science, speech, and school librarians.

2-Special teachers of agriculture, art, industrial arts, music, physi-

cal education, speech correction, and school librarians.

3-Elementary teachers for nursery school, kindergarten, primary, intermediate, and upper grades, and school librarians.

4-Junior high school education in all usual areas of instruction. III. Two-year Diploma Curriculum. This leads to the Standard Ele-

mentary Certificate, the minimum requirement for which is 98 quarter hours of credit. On this curriculum, students may begin their preparation to teach in rural schools, in the lower grades, or in the upper grades.

Supplementing these formal on-campus curricular offerings, the college offers a number of special services to enrich the students' education and to assist him in becoming a competent teacher. Such services include the college placement bureau through which graduates and former resident students of the college are aided to obtain teaching positions; the student health service providing preventive care and emergency medical service on a 24-hour basis; a program of conferences, workshops, and exhibits, which bring nationally known leaders in the various fields of teacher education to the campus for the benefit of students on campus and school personnel within reasonable driving distances of Cedar Falls; a curriculum laboratory containing a comprehensive collection of courses of study, educational bulletins, printed materials, textbooks, workbooks, educational tests, and numerous other kinds of instructional materials, which are available for study and use by the students; an audio-visual center containing films, film-strip recordings, and all types of audio-visual equipment which may be found in the schools of Iowa; the Iowa Teacher Conservation Camp operated each summer in collaboration with the State Department of Public instruction and the State Conservation Commission as a field laboratory course in conservation for teachers at Springbrook State Park, Guthrie Center, Iowa; offerings at the Iowa Lakeside Laboratory for teachers of biology, botany, zoology, in connection with personnel from State University of Iowa and Iowa State College; and a program of radio education through which the college provides radio and television programs for direct use in the schools of the state. Requests for manuals and study guides used in connection with the daily broadcasts indicate a weekly audience of approximately 30,000 children in rural and urban schools. Finally, Saturday and Evening Classes have recently been inaugurated in order to provide more opportunity for teachers in the vicinity of the college to continue their professional preparation while engaged in

#### PHYSICAL PLANT

The campus contains approximately 244 acres with 28 principal buildings. The Anna B. Lawther Hall, Bartlett Hall, and the newly constructed Sadie B. Campbell Hall provide living accommodations for a total of 1,350 women students. The George T. Baker Hall and The Homer H. Seerley Hall, and Stadium Hall accomodate a total of 320 men. The Commons is designed to provide social education and recreational training for members of the student body. Complete food service is housed on the ground floor of The Commons. Students are encouraged to participate in a wide variety of extra-curricular activities, including music, drama, the dance, athletics (intramurals as well as intercollegiate competition in the North Ceneral Conferences), student government, forensics, and social, professional, and religious organizations and activities. student Council on Religious Activities sponsors an extensive program throughout the year; these efforts are supported by nine student centers maintained adjacent to the campus by various religious groups in the state of Iowa, who are interested in providing religious instruction for future teachers of the state. The on-campus program is coordinated by a director of religious activities as an integral of the total student personnel program. Counseling of students with regard to educational, vocational and personal problems is given considerable attention; in addition to the typical departmental advising set-up, a Coordinator of Counseling works fulltime with specially designated faculty counsellors for freshmen; the residence hall program provides both student and staff counsellors in the halls; and clinical facilities are available for students with special problems.

#### PRESENT AND FUTURE SHORTAGE OF TEACHERS

Almost every community in Iowa has now experienced the critical shortage of teachers referred to in previous biennial reports by former President Malcolm Price. This severe shortage, particularly in the elementary school field, has resulted from the up-swing in the birthrate during the early 1940's, the period of World War II; the impact of the even greater increase in the birthrate which characterized the years immediately following World War II is just beginning to be felt in the schools of the state at the elementary level. This influx of larger numbers of youngsters into the kindergartens and first grades during the next five years will mean, of course, a second large wave of enrollment sweeping up through the junior high and senior high schools following the World War II bulge. Consequently, a need for teachers will be one of the state's most difficult problems during the next ten years; it therefore is imperative that the state of Iowa maintain a vigorous program at its single State Teachers College in order to provide the school districts of the state with as many highly qualified teachers as possible. Dedicated to this task, the college welcomes the assistance, support, and criticism of citizens of the State.

## FINANCES OF THE IOWA STATE TEACHERS COLLEGE

Report of the Secretary Regarding Receipts and Disbursements of all Funds from July 1, 1950, to June 30, 1951

## PHILIP C. JENNINGS, Secretary

## SUPPORT OF SCHOOL FOR THE YEAR 1950-1951

Amounts on Hand in the Different Funds, July 1, 1950

| Elbios   | ent Funds  | , July 1, 1950  |
|--|--|---|
| FUNDS  | BALANCES   |   |
| Educational Income Repairs, Replacements and Alterations Auxiliary Enterprises Service Departments Trust Funds Auxiliary Activities Intercollegiate Athletics Plant Expansion Capital Improvements   | 49,590.39<br>203,185.86<br>25,257.94<br>78,245.37<br>34,457.07<br>19,454.58  |   |
| *Overdraft   | 0,001,02   | \$ 782,960.47   |
|  |  |   |
| RECEIPTS FOR YEAR  | 1950-1951  |   |
| STATE APPROPRIATIONS Educational and General Purposes Repairs, Replacements and Alterations  | 2,109,427.00<br>125,000.00   | 2,234,427.00  |
| OTHER SOURCES Educational Income   |  |   |
|  | 42,016.89<br>90,807.58   |   |
|  | 34,892.50  | \$ 389,459.60   |
| Auxiliary Enterprises Bartlett Hall Anna B. Lawther Hall The George T. Baker Hall for Men The Homer H. Seerley Hall for Men Stadium Hall for Men Food Service—The Commons Dormitory Operations—Notes Payable & Interest Sunset Village New Men's Dormitory New Women's Dormitory Service Departments | 84,449.10<br>78,647.84<br>19,616.31<br>25,545.49<br>13,083.01<br>601,648.63<br>137,005.18<br>46,456.95<br>684,860.00 | 1,691,312.51  |
| Correspondence Study Multigraph Department Laundry Extension Class Central Stores Account Rental Properties  Trust Funds   | 8,741.45<br>24,055,93<br>20,581.26<br>452.00<br>10,752,47<br>3,262.39  | \$ 67,845.50  |
| Student Organizations \$ Student Loan State Certificate  | 688,872.27<br>774.10<br>1,541.00   | 691,187.37  |
| Auxiliary Activities Intercollegiate Athletics Capital Improvements Plant Expansion  |  | 89,418.54<br>44,162.64<br>656,553.94<br>3,134.73 \$3,633,074.83 |
| Total Receipts   |  | \$5,867,501.83<br>\$6,650.462.30                                |
| RESUME   |  |   |
| Balance on Hand, July 1, 1950<br>Received from State Appropriations<br>Received from Other Sources   | ***************************************  | \$ 782,960.47<br>   |
| Net Support, 1950-1951   | ***************************************  | \$6,650,462.30  |

## ITEMIZED EXPENDITURES, 1950-1951

| ITEMIZED EXPENDITOR                                | LED, 1000                  | -1001                    |
|--|----------------------------|--------------------------|
| EDUCATIONAL AND GENERAL PURPOSES                   |                            |                          |
| General Control                                    |                            |                          |
| Salaries   | *** **** ***               |                          |
| Administrative Officials                           | 114,597.34                 |                          |
| Clerical Staff                                     | 152,113.30                 |                          |
| General Office Expense                             | 26,099.97                  |                          |
| Printing   | 25,476.62                  |                          |
| Office Equipment                                   | 7,116.58                   |                          |
| Telephone and Telegraph                            | 8,039.46                   |                          |
| Traveling Expenses                                 | 9,492.99                   |                          |
| Miscellaneous Items                                | 8,604.18                   |                          |
| Special Bureaus and Activities                     | 4,505.34                   |                          |
| Commencements                                      | 3,755.75                   |                          |
| Placement Bureau Supplies                          | 1,720.64                   |                          |
| Public Speaking Activities                         | 3,049.74                   |                          |
| Research Bureau Supplies                           | 2,364.11                   |                          |
| Public Relations and Information Service           | 7,257.92                   | \$ 374,193.94            |
|  | -                          |                          |
| Instruction  |                            |                          |
| Instructional Staff Summer Session                 | 162,532,89                 |                          |
| Collegiate Year                                    | 1,213,281.48               |                          |
| Library Service                                    |                            |                          |
| Administrative Staff                               | 41,693.18                  |                          |
| Student Assistants                                 | 6,797.95                   |                          |
| Library Books                                      | 11,427.08                  |                          |
| Magazines and Periodicals                          | 3,196.97<br>1,987.04       |                          |
| Binding  | 1,184.53                   |                          |
| Equipment Supplies                                 | 2,502.22                   |                          |
| Supplies Instructional Equipment                   | 65,899.22                  |                          |
| Instructional Supplies                             | 75,506.79                  |                          |
| Traveling Expenses                                 | 6,290.19                   | 1 001 044 55             |
| Students Assistants                                | 11,744.66                  | 1,601,044.55             |
| _  |                            | 3                        |
| Operation of the Plant                             | 109,448.63                 |                          |
| Maintenance Staff Maintenance—Extra Seasonal Labor | 4,207.64                   |                          |
| Heating and Power Plant Staff                      | 34,677.54                  |                          |
| Innitorial Staff                                   | 65,290.25                  |                          |
| Fuel   | 94,631.21                  |                          |
| Renairs  | 1,342.38<br>12,329.75      |                          |
| Physical Plant Equipment                           | 34,765.22                  |                          |
| Maintenance Supplies                               | 4,087.81                   |                          |
| Janitorial Supplies Light, Water, Gas and Sewage   | 5,895.96                   | 50m 540 44               |
| Bus and Truck Maintenance and Operation            | 8,410.72                   | 375,087.11               |
| Bus and Truck maintenance -                        |                            |                          |
| Extension Service                                  | 0.464.00                   |                          |
| Administration                                     | 9,464.00<br>5,291.25       |                          |
| Clerical Staff                                     | 5,700.00                   |                          |
| Schools Service Staff                              | 2,519.94                   |                          |
| Office Supplies                                    | 311.81                     |                          |
| Traveling Expenses for Field Work                  | 14,151.28                  |                          |
| Educational Conferences                            | 2,705.59                   |                          |
| Radio Administration and Service                   | 10,772.63                  |                          |
| Administration                                     | 13,183.48                  |                          |
| Supplies and Operation                             | 1,322.69                   | \$ 65,422.67             |
| -  |                            | 48,802.36 \$2,464.550.33 |
| College Share OASI Tax                             |                            | 40,002.00 \$2,103.00     |
|  |                            |                          |
| DATE DATE DELICES                                  |                            |                          |
| AUXILIARY ENTERPRISES                              |                            |                          |
| Bartlett Hall Administration                       | 16,553.93                  |                          |
| T- Harial Corning                                  | Mark States of the Control |                          |
| U-at Light Water and Gas                           | 8,521.35<br>329.26         |                          |
| 72 - 24- and Eurnishings                           | 020.20                     |                          |
| Deleting Plumbing Electrical and Carpentry         | 14,645.81                  |                          |
| Commiss  | 1,436.47                   |                          |
| Janitorial Supplies  Laundry and Cleaning          | 1,323.85                   |                          |
| Tolonhone Service                                  | 648.45                     |                          |
| Operating Supplies                                 | 998.13                     |                          |
| Office Supplies                                    | 196.47<br>1,566.00         |                          |
| Insurance  | 1,000.00                   |                          |
|  |                            |                          |

| OASI Contribution  | 1 100 0                                   |     |              |
|--|---|-----|--------------|
|  | 300.00                                    |     |              |
| The state of the s | 17,000.00                                 | )   |              |
| Refunds  | 1,468.00                                  | 1 4 | \$ 86,501.97 |
| Anna B. Lawther Hall   |   |     |              |
| Administration Janitorial Service  | 15,934.79                                 |     |              |
| Janitorial Service   | 18,973.50                                 |     |              |
| Furniture and Furnishings  | 4,737.34                                  |     |              |
|  | 1,401.11                                  |     |              |
|  | 7 770 47                                  |     |              |
|  | 7,578.47<br>1,548.41                      |     |              |
| Laundry and Cleaning   | 1,283.67                                  |     |              |
| Telephone Service  | 607.67                                    |     |              |
| Office Supplies  | 723.70                                    |     |              |
| Insurance  | 227.46                                    |     |              |
| OASI Contribution  |   |     |              |
| Special Services  Notes Payable and Interest   | 1,080.01                                  |     |              |
| Notes Payable and Interest Refunds   | 300.00                                    |     |              |
| Refunds  | 27,000.00<br>912.00                       |     | 00 000 10    |
|  | 312.00                                    |     | 82,808.13    |
| The Community of the Co |   |     |              |
| The George T. Baker Hall for Men<br>Administration   |   |     |              |
| Administration   | 3,659.79                                  |     |              |
| Janitorial Service   | 6,103.67                                  |     |              |
|  | 2,466.30                                  |     |              |
| Painting, Plumbing, Electrical and Carpentry   | 54.73                                     |     |              |
| COLUMN TO THE PROPERTY OF THE  | 0.000.00                                  |     |              |
| oantorial Supplies   | 3,230.79                                  |     |              |
| ANGUARDAY MILLI LARADING   | 434.74<br>981.72                          |     |              |
|  | 222.13                                    |     |              |
|  | 145.30                                    |     |              |
|  | 15.87                                     |     |              |
| OASI Contribution Interest and Notes Payable   | 35.57                                     |     |              |
| Interest and Notes Payable   | 323.38                                    |     |              |
| Refunds  | 3,000.00                                  | 0   | Section 1    |
|  | 891.75                                    | \$  | 21,530.17    |
|  |   |     |              |
| The Homer H. Seerley Hall for Men  |   |     |              |
| Auministration   | 3,998.78                                  |     |              |
|  | 6,396.50                                  |     |              |
|  | 2,584.25                                  |     |              |
| Furniture and Furnishings Painting, Plumbing, Electrical and Carpentry Service   | 25.69                                     |     |              |
|  |   |     |              |
|  | 2,922.40                                  |     |              |
|  | 471.95                                    |     |              |
|  | 1,139.74<br>245.25                        |     |              |
|  | 123.89                                    |     |              |
|  | 25.75                                     |     |              |
| OASI Contribution  |   |     |              |
| Interest and Notes Payable   | 332.70                                    |     |              |
| Refunds  | 6,000.00                                  |     |              |
| ***************************************  | 1,227.00                                  |     | 25,493.90    |
|  |   |     |              |
| Stadium Hall for Men   |   |     |              |
| Administration   | 3,275.14                                  |     |              |
| bantorial Service  | 2,915.41                                  |     |              |
| meat, Light and Water  | 1,125.00                                  |     |              |
| attitude and Furnishings   | O. C. |     |              |
| carpentry Electrical and Carpentry   | 2.2.2                                     |     |              |
| Janitorial Supplies  | 1,341.58                                  |     |              |
|  | 234.59                                    |     |              |
|  | 144.72                                    |     |              |
|  | 70.15                                     |     |              |
| Dupphes  | 19.98                                     |     |              |
|  | 20100                                     |     |              |
|  | 209.82                                    |     |              |
| D.e. 1   | 5,000.00                                  |     |              |
| Refunds  | 630,00                                    |     | 14,966.39    |
|  |   |     | - 100000     |

| Food Service—The Commons                                     |                                 |    |   |
|--|---------------------------------|----|---|
| Administration\$   | 11,804.32                       |    |   |
| Kitchen Service  | 106,603.70<br>3,567.48          |    |   |
| Heat, Lights, Water and Gas<br>Kitchen and Service Equipment | 2,221.19                        |    |   |
| Painting, Plumbing, Electrical and Carpentry                 |                                 |    |   |
| Service  | 11,001.21<br>701.94             |    |   |
| Janitorial Supplies  | 6,702.31                        |    |   |
| Laundry and Cleaning   | 10,653.62                       |    |   |
| Office Supplies including Telephone                          | 824.08                          |    |   |
| Food Stuffs  | 372,585.54                      |    |   |
| Insurance  | 285.12<br>3,000.00              |    |   |
| Rent   | 2,988.66                        |    |   |
| OASI Contribution  | 2,000.00                        |    |   |
| Transfers  | 37,919.73                       |    |   |
| Interest and Notes Payable                                   | 41,755.18                       |    | ****                                    |
| Refunds  | 16,920.35                       | \$ | 629,534.43                              |
|  |                                 |    | 52,775.43                               |
| Sunset Village   |                                 |    | 550,451.21                              |
| Dormitory Operations—Notes Payable and Interest              |                                 |    | 135,063.39                              |
| New Men's Dormitory  |                                 | -  | \$1,598,625.02                          |
|  |                                 |    |   |
| EDUCATIONAL INCOME   | *******                         |    |   |
| Tuition Refunds  | 10,105.25                       |    |   |
| Miscellaneous  | 3,207.81<br>355,123.33          |    | 368,436.39                              |
| Transfer   | 500,120.00                      |    | 100000000000000000000000000000000000000 |
| TRUST FUND   | Vanna variati                   |    |   |
| Student Organizations  | 685,646.00                      |    |   |
| Student Loan   | 450.00<br>2,056.00              |    | 688,152.00                              |
| State Certificate  | 2,050.00                        |    | 75.00                                   |
| SERVICE DEPARTMENTS  Multigraph Department Clerical Service  | 8,456.89<br>14,302.54<br>624.10 |    |   |
| Equipment  | 361.48                          |    | and an action                           |
| Repairs Heat, Light and Water                                | 250.00                          | \$ | 23,995.01                               |
| Treat, Inglis and  |                                 |    |   |
| Laundry  | 15,430.14                       |    |   |
| Wages\$  | 1,666.17                        |    |   |
| Operating Supplies   | -                               |    |   |
| Rensirs  | 464.53                          |    | 19 100 94                               |
| Heat, Light, Water and Gas                                   | 540.00                          |    | 18,100.84                               |
|  |                                 | \$ | 10,137.88                               |
| Correspondence Study   |                                 | 7. | 17,301.28                               |
| Extension Class  |                                 |    | 162.00<br>1.192.05 \$ 70.889.06         |
| Rental Properties  |                                 |    | 1,192.00 \$ 10.000.00                   |
|  |                                 |    | 75,478.54                               |
| AUXILIARY ACTIVITIES   |                                 |    |   |
| INTERCOLLEGIATE ATHLETICS                                    |                                 |    | 40,731.52                               |
| REPAIRS, REPLACEMENTS & ALTERATIONS                          |                                 |    | 74,574.57                               |
| PLANT EXPANSION  |                                 |    | 1,620.33                                |
| CAPITAL IMPROVEMENTS   |                                 |    | 634,837.66                              |
| Less Transfer  |                                 |    | \$6,017,895.42<br>355,123.33            |
| Net Disbursements for 1950-1951                              |                                 |    | \$5,662,772.09<br>987,690.21            |
| Balance, June 30, 1951                                       |                                 |    | \$6,650.462.30                          |
|  |                                 |    | 90,0001                                 |

#### SALARIES—INSTRUCTIONAL STAFF 1950-1951

| Business Education         45,           Education         120,           English         123,           Home Economics         34,           Industrial Arts         32,           Languages         20,           Mathematics         36,           Music         108,           Physical Education for Men         59,9           Physical Education for Women         50,6           Science         115,8           Social Science         81,0           Teaching         393,8           Curriculum Laboratory         15,6           Branch Summer School         10,8           Sub-Total         \$1,300,40           Plus T. J. A. A. Retirement Contribute         \$1,300,40  | onal<br>eral<br>es<br>ion |
|--|---------------------------|
| Education       120,         English       123,         Home Economics       34,         Industrial Arts       32,         Languages       20,         Mathematics       36,7         Music       108,         Physical Education for Men       59,9         Physical Education for Women       50,6         Science       115,8         Social Science       81,0         Teaching       393,8         Curriculum Laboratory       15,6         Branch Summer School       10,8         Sub-Total       \$1,300,40         Plus T. I. A. A. Retirement Contribution       \$1,300,40  | ,438.33                   |
| English  | ,575.01                   |
| Home Economics   | 786.27                    |
| Industrial Arts         32,6           Languages         20,6           Mathematics         36,7           Music         108,9           Physical Education for Men         59,9           Physical Education for Women         50,6           Science         115,8           Social Science         81,0           Teaching         393,8           Curriculum Laboratory         15,6           Branch Summer School         10,8           Sub-Total         \$1,300,40           Plus T. I. A. A. Retirement Contains:         \$1,300,40   | 640.31                    |
| Industrial Arts         32,6           Languages         20,6           Mathematics         36,7           Music         108,9           Physical Education for Men         59,9           Physical Education for Women         50,6           Science         115,8           Social Science         81,0           Teaching         393,8           Curriculum Laboratory         15,6           Branch Summer School         10,8           Sub-Total         \$1,300,40           Plus T. I. A. A. Retirement Contribute         \$1,300,40  | 518.61                    |
| Languages       20,4         Mathematics       36,7         Music       108,9         Physical Education for Men       59,9         Physical Education for Women       50,6         Science       115,8         Social Science       81,0         Teaching       393,8         Curriculum Laboratory       15,6         Branch Summer School       10,8         Sub-Total       \$1,300,40         Plus T. I. A. A. Betiverent Contribute       \$1,300,40   | 599.21                    |
| Music       108,9         Physical Education for Men       59,9         Physical Education for Women       50,6         Science       115,8         Social Science       81,0         Teaching       393,8         Curriculum Laboratory       15,6         Branch Summer School       10,8         Sub-Total       \$1,300,40         Plus T. I. A. A. Retirement Contribute       \$1,300,40   | 466.67                    |
| Music       108,9         Physical Education for Men       59,9         Physical Education for Women       50,6         Science       115,8         Social Science       81,0         Teaching       393,8         Curriculum Laboratory       15,6         Branch Summer School       10,8         Sub-Total       \$1,300,46         Plus T. I. A. A. Retirement Contribute       \$1,300,46   | 719.67                    |
| Physical Education for Men         59,9           Physical Education for Women         50,6           Science         115,8           Social Science         81,0           Teaching         393,8           Curriculum Laboratory         15,6           Branch Summer School         10,8           Sub-Total         \$1,300,46           Plus T. I. A. A. Retirement Contails of the state of the st |                           |
| Physical Education for Women         50,6           Science         115,8           Social Science         81,0           Teaching         393,8           Curriculum Laboratory         15,6           Branch Summer School         10,8           Sub-Total         \$1,300,40           Plus T. I. A. A. Retirement Contained         \$1,300,40  |                           |
| Science  |                           |
| Social Science 81,0 Teaching 393,8 Curriculum Laboratory 15,6 Branch Summer School 10,8 Sub-Total \$1,300,46   |                           |
| Teaching   |                           |
| Curriculum Laboratory  |                           |
| Branch Summer School   |                           |
| Plus T. I. A. A. Retirement Contained.   |                           |
| Plus T. I. A. A. Retivement Contained  | 336.68                    |
| 75.4   | 00.52                     |
| Total  | 13,85                     |

#### SALARIES FOR EXECUTIVE OFFICERS 1950-1951

|  | Educational                             |
|--|---|
|  | and General                             |
|  | Purposes                                |
|  | General Control                         |
| President  | \$ 9,500.00                             |
| Dean of the racuity  | W W 0 0 0 0 0                           |
| Dean of Women  | 6 900 00                                |
| Dean of Men  | 0.000.00                                |
| Dusiness Manager   |   |
| Dustiless Manager Emeritus   | 1 000 00#                               |
| avegistrar   |   |
| Director of Research   | F F00 64                                |
| The court of I lacement  |   |
| THE COURT OF THE PROPERTY OF T |   |
| ZACCOOL OF LADIC REBUIONS  |   |
|  |   |
|  |   |
|  |   |
|  |   |
| Director of Alumni Service Emeritus  | 4,000.00                                |
| Assistant, Admissions Counseling   | 1,640.00                                |
| Assistant Director of Placement  | 4,000.00                                |
| Assistant Director of Placement Assistant Business Manager   | 4,333.34*                               |
|  |   |
|  |   |
| Assistant, Information Service   | 3,234.01                                |
|  |   |
| Sub-Total Plus T I A A Retirement Contain A  | \$ 108,632,69                           |
| Plus T. I. A. A. Retirement Contribution   | 5.964.65                                |
| The state of the s | 100000000000000000000000000000000000000 |
| Total  | 114 507 24                              |

#### SALARIES FOR LIBRARIANS

| 1950-1951  | 8    | Educational<br>and General<br>Purposes<br>Instruction      |
|--|------|--|
| Librarian<br>Eleven Assistant Librarians<br>Student Assistants         |      | 5,200.00<br>34,255.55<br>6,797.95                          |
| Sub-Total  | \$   | 46,253.50<br>2,237.63                                      |
| Total  |      | 48,491.13  |
| SALARIES PAID-DEPARTMENT OF BUILDINGS                                  | AND  | GROUNDS  |
| 1950-1951  | Purp | Iducational<br>nd General<br>oses Operation<br>f the Plant |
| MAINTENANCE STAFF  |      |  |
| Superintendent   |      | 5,500.00<br>103,580.63<br>4,207.64                         |
| Sub-Total  | \$   | 113,288.27<br>368.00                                       |
| Total  | \$   | 113,656.27   |
| HEATING AND POWER PLANT STAFF  |      |  |
| Chief Engineer   |      | 3,645.00<br>27,610.80<br>1,897.61                          |
| Equipment Operator   |      | 1,524.13   |
| Total  |      | 34,677.54  |
| JANITORIAL SERVICE   |      |  |
| Foreman Twenty-eight Janitors and Janitresses Extra Janitorial Service |      | 4,311.20<br>51,042.02<br>9,937.03                          |
| Total  |      | 65,290.25  |
| SALARIES PAID—CLERICAL SERVI   |      |  |

| e 9  | ational<br>General<br>Poses<br>I Control                  |
|--|---|
| Supervisor Two Cashiers Receiving Clerk Assistant in Bureau of Publications 130, | 405.00<br>468.29*<br>979.88<br>844.96<br>895.24<br>519.93 |

<sup>\*</sup>Part of salary charged to another fund

#### SALARIES PAID—EXTENSION SERVICE

| 1990-1991  |        |  |
|--|--------|--|
|  |        | Educational<br>and General<br>Purposes                               |
| EXECUTIVE OFFICERS   | Ex     | tension Service  |
| Professor and Director Emeritus  | \$     | 6,500.00<br>2,284.00   |
| Sub-Total Plus T. I. A. A. Retirement Contribution   | ****** | 680.00   |
| Total  | 8      | 9,464.00   |
| CLERICAL SERVICE   |        |  |
| One Secretary Other Clerical Service   | \$     | 2,535.00<br>2,756.25   |
| Total  | 8      | 5,291.25   |
| CLERICAL SERVICE FOR CORRESPONDENCE STUDY  |        |  |
| Two Stenographers  | 8      | 3,357.22   |
| SCHOOLS SERVICE STAFF  | Ext    | Educational<br>and General<br>Purposes<br>cension Service            |
| One Professor of Primary Education   | \$     | 4,200.00   |
| Total  |        | 1,500.00   |
| RADIO ADMINISTRATION AND SERVICE One Associate Professor and Program Director One Assistant Program Director One Secretary | \$     | 5,700.00<br>5,700.00<br>3,527.63<br>1,545.00                         |
| Total  | \$     | 10,772.63  |
| ADDITIONAL SALARIES  |        |  |
| 1950-1951  |        |  |
|  | Ger    | ducational<br>nd General<br>Purposes<br>teral Control                |
| Choir Director Organist  | \$     | 600.00*  |
| Total  |        | 600.00*  |
|  |        | 1,200.00   |
| SALARIES—STUDENT HEALTH SERVIC   | E      |  |
| 1950-1951  |        | Auxiliary  |
| Waste Division   |        | Activities   |
| Health Director Assistant Health Director Supervisor of Hospital Five Nurses Housekeeper Student Assistants                |        | 1,500.00*<br>1,437.50<br>2,335.00<br>6,130.21*<br>1,425.00<br>986.39 |
| Total  |        | 13,814.10  |
| *Part of salary charged to another fund  |        |  |

#### SALARIES PAID—OPERATION OF THE COMMONS 1950-1951

|  | Activities   |
|--|--|
| Social Director  Clerk Two Hostesses Cleaning Women  Extra Clerical Service and Student Assistants | 2,641.30<br>1,482.50<br>2,261.48<br>5,690.49<br>534.92 |
| Total\$  | 12,610.69  |

#### SALARIES PAID-MULTIGRAPH DEPARTMENT

1950-1951

|  | Service<br>Departments   |
|--|--|
| Clerk in Charge Typist Mimeograph Operator Multigraph Operator Clerk Extra Clerical Help | 2,085.00<br>1,551.52<br>1,665.00<br>1,605.00<br>1,305.00<br>245.37 |
| Total\$  | 8,456.89   |

#### SALARIES PAID-LAUNDRY

1950-1951

Service

|              |  | Departments           |
|--------------|--|-----------------------|
|              | ************************************** | 2,944.25<br>12,485.89 |
| and the same | Total                                  | 15,430.14             |

#### SALARIES PAID-BARTLETT HALL

1950-1951

|  | Auxiliary<br>Enterprises   |
|--|--|
| A iministrative Salaries Personnel Director Assistant Director Night Clerk Housekeeper Two Desk Assistants Nurse Telephone Operator and Hourly Clerical Assistants | 4,000.00<br>2,300.00<br>1,545.00<br>1,500.00*<br>2,151.99<br>1,611.88*<br>3,445.06 |
| Total  | 16,553.93  |
| Janitorial Service<br>Janitor and Twelve Cleaning Women\$  |  |

#### SALARIES PAID-THE ANNA B. LAWTHER HALL

| 10  | -   | PV  | -4  | n   | PC.14 |   |
|-----|-----|-----|-----|-----|-------|---|
| 1.4 | 400 | 41. | 24D | 540 | 200   | ш |

| 1990-1991  | Auxiliary<br>Enterprises   |
|--|--|
| Administrative salaries Personnel Director Assistant Director Night Clerk Two Desk Workers Housekeeper Nurse Telephone Operator and Hourly Clerical Assistants | 3,600.00<br>2,475.00<br>1,665.01<br>2,435.00<br>1,300.00*<br>1,570.80*<br>2,888.98 |
| Total  | 15,934.79  |
| Janitorial Service  Janitor and Ten Cleaning Women  *Part of salary charged to another fund  | 18,973.50  |

#### SALARIES PAID-THE GEORGE T. BAKER HALL 1950-1951

| Administrative Salaries                | Auxiliary<br>Enterprises        |
|--|---------------------------------|
| Director Housekeeper Office Assistants | 1,773.00<br>862.50*<br>1,024.29 |
| Janitorial Service                     | 3,659,79                        |
| Janitor Three Cleaning Women           | 1,942.50<br>4,161.17            |
| Total                                  | 6,103.67                        |

#### SALARIES PAID-THE HOMER H. SEERLEY HALL 1950-1951

| Administrative Salaries | Auxiliary<br>Enterprises        |
|-------------------------|---------------------------------|
| Director                | 2,040.00<br>862.50*<br>1,096.28 |
| Janitorial Service      | 3,998.78                        |
| Three Cleaning Women    | 1,942.50<br>4,454.00            |
| Total\$                 | 6,396.50                        |

#### SALARIES PAID-STADIUM HALL 1950-1951

| Administrative Salaries | Auxiliary<br>Enterprises      |
|-------------------------|-------------------------------|
| Office Assistants\$     | 2,500.00<br>775.14            |
| Janitorial Service      | 3,275.14                      |
| Janitor                 | 1,642.55<br>1,223.81<br>49.05 |
| Totals                  | 2,915.41                      |

#### SALARIES PAID—THE COMMONS FOOD SERVICE 1950-1951

| Administrative Salaries               | Auxiliary<br>Enterprises |
|---------------------------------------|--------------------------|
| Dietitian Assistant Director of Foods | 3,900.00<br>1,607.94     |
| Accountant                            | 1,365.00<br>2,145.00     |
| Hourly Assistants                     | 1,964.93<br>821.45       |
| Total                                 | 11,804.32<br>106,603.70  |

#### DEPARTMENTAL EXPENDITURES

1950-1951

|                              | and General<br>Purposes<br>Instruction |
|------------------------------|--|
| Art                          | 6,455.48                               |
| Business Education           | 1,524.02                               |
| Education                    | 3,297.26                               |
|                              | 3,104.93                               |
| Home Economics               | 2,893.13                               |
| Industrial Arts              | 4,356.62                               |
|                              | 81.91                                  |
|                              | 595.30                                 |
|                              | 7,460.98                               |
| Music                        | 6,928.40                               |
| Physical Education for Women | 4,694.63                               |
| Physical Education for Women | 6,791.04                               |
| Science Social Science       | 1,460.65                               |
| Social Science               | 17,060.25                              |
| Teaching                     | 5,802.19                               |
| Curriculum Laboratory        | Ojovarav                               |
| Total\$                      | 72,506.79                              |

# REPORT OF TREASURER RECEIPTS AND DISBURSEMENTS OF ALL FUNDS

From July 1, 1950, to June 30, 1951

#### PHILIP C. JENNINGS, Treasurer

|           | Balance       | Total          | Total          | Balance       |
|-----------|---------------|----------------|----------------|---------------|
|           | July 1, 1950  | Deposits       | Checks Drawn   | June 30, 1951 |
| All Funds | \$ 782,960.47 | \$5,867,501.83 | \$5,662,772.09 | \$ 987,690.21 |

#### FINANCES OF THE IOWA STATE TEACHERS COLLEGE

Report of the Secretary Regarding Receipts and Disbursements of all Funds from July 1, 1951, to June 30, 1952

Philip C. Jennings, Secretary

#### SUPPORT OF SCHOOL FOR THE YEAR 1951-1952

Amounts on Hand in the Different Funds, July 1, 1951

| FUNDS  | BALANCES  | Charles and the same                             | 701   |
|--|---|--|---|
| Educational Income Repairs, Replacements and Alterations Auxiliary Enterprises Service Departments Trust Funds Auxiliary Activities Intercollegiate Athletics Capital Improvements   | \$ 389,945.55<br>100,015.85<br>295,873.35<br>22,214.35<br>81,280.74<br>48,397.07                      | 5 2 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6          |   |
| and the state of t | 27,077.60   | -  | \$ 987,690.21                                 |
| RECEIPTS FOR YE  | EAR 1951-1  | 952  |   |
| STATE APPROPRIATIONS   |   |  |   |
| Educational and General Purposes   | \$2,404,500.00  |  | \$2,541,000.00                                |
| OTHER SOURCES  |   |  |   |
| Educational Income Tuition Fees and Miscellaneous Veterans Administration Miscellaneous  | 37,786.34   |  |   |
| Auxiliary Enterprises Bartlett Hall Anna B. Lawther Hall North Hall The George T. Baker Hall for Men The Homer H, Seerley Hall for Men Stadium Hall for Men Food Service—The Commons Dormitory Operations—Notes Payable and Interest Sunset Village New Women's Dormitory  | 94,664.11<br>1,219.17<br>24,475.28<br>22,028.95<br>11,736.42<br>595,889.92<br>133,553.26<br>44,573.39 | 1,346,485.88                                     |   |
| Service Departments Correspondence Study Multigraph Department Laundry Extension Class Central Stores Account Rental Properties  Trust Funds   | 28,786.76<br>19,677.86<br>9,526.75<br>14,742.85<br>3,656.00   | 84,377.54  |   |
| Student Organizations Student Loan State Certificate   | 000.05  | 718,337.36                                       |   |
| Auxiliary Activities Intercollegiate Athletics Capital Improvements Plant Expansion  | ***************************************   | 78,554.99<br>36,410.84<br>734,560.21<br>1,600.00 | \$3,267,236.27                                |
| Total Receipts   | -   |  | \$5,808,236.27                                |
| RESUME   |   |  | \$6,795,926.48                                |
| Balance on Hand, July 1, 1951  |   |  | \$ 987,690.21<br>2,541,000.00<br>3,267,236.27 |
| Net Support, 1951-1952   | ***************************************   |  | \$6,795,926.48                                |

#### ITEMIZED EXPENDITURES, 1951-1952

#### EDUCATIONAL AND GENERAL PURPOSES

|            | - 4        | 124 1 - 1 |         |
|------------|------------|-----------|---------|
| Comment.   | With and T | Con       | F-64-25 |
| C = 42 T17 | 0.1771.4   | 4. (311)  |         |

| Salaries   |  |              |                |
|--|--|--------------|----------------|
| Administrative Officials                           | . \$128,379.37   |              |                |
| Clerical Staff                                     | . 163,223.97   |              |                |
| General Office Expense                             | . 22,331.39  |              |                |
| Printing   |  |              |                |
| Office Equipment                                   |  |              |                |
| Telephone and Telegraph                            | 9,134.60   |              |                |
| Traveling Expenses                                 | . 8,392.11   |              |                |
| Miscellaneous Items                                | 6,752.53   |              |                |
| Special Bureaus and Activities                     | 9 000 00   |              |                |
| Commencements                                      | 3,686.96<br>4,183.30   |              |                |
| Placement Bureau Supplies                          |  |              |                |
| Religious Activities                               |  |              |                |
| Research Bureau Supplies                           |  |              |                |
| Public Relations and Information Service           | 8,065.91   | \$391,632.02 |                |
| Instruction  |  |              |                |
| Instructional Staff                                |  |              |                |
| Summer Session                                     | . \$ 151,545.65  |              |                |
| Collegiate Year                                    | . 1,242,109.11   |              |                |
| Library Service Administrative Staff               | 42,046.62  |              |                |
| Student Assistants                                 |  |              |                |
| Library Books                                      | . 14,045,99  |              |                |
| Magazines and Periodicals                          | 3,683.96   |              |                |
| Binding  |  |              |                |
| Equipment  |  |              |                |
| Supplies Instructional Equipment                   |  |              |                |
| Instructional Supplies                             |  |              |                |
| Student Assistants                                 | 13,757.44  |              |                |
| Traveling Expenses                                 | 6,312.78   | * *** *** ** |                |
| Field Trips  | 1,354.07   | 1,597,152.97 |                |
| Operation of the Plant                             |  |              |                |
| Maintenance Staff Maintenance—Extra Seasonal Labor | \$ 123,127.93  |              |                |
| Maintenance—Extra Seasonal Labor                   | 6,439.38   |              |                |
| Heating and Power Plant Staff                      | 42,484.10  |              |                |
| Janitorial Staff                                   |  |              |                |
| Repairs  |  |              |                |
| Physical Plant Equipment                           | . 20,232.75  |              |                |
| Maintenance Supplies                               | . 40,000.00  |              |                |
| Janitorial Supplies                                | 4,128.96   |              |                |
| Light, Water, Gas and Sewage                       | . 6,731.81<br>7,923.01   | 415,542.26   |                |
| Bus and Truck Maintenance and Operation            | 1,920,01   | 410,042,20   |                |
| Extension Service                                  | e 0.919.00   |              |                |
| Administration                                     |  |              |                |
| Clerical Staff                                     |  |              |                |
| Office Supplise                                    |  |              |                |
| Office Equipment                                   | 242.74   |              |                |
| Traveling Expenses for Field Work                  |  |              |                |
| Educational Conferences                            | . 2,504.41   |              |                |
| Radio Administration and Service Administration    | . 12,102.02  |              |                |
| Supplies and Operation                             | and the second s |              |                |
| Equipment  | and the season of the season   |              |                |
| College Share OASI Tax                             | ***************  | 58,185.97    | \$2,524,587.56 |
| AUXILIARY ENTERPRISES                              |  |              |                |
|  |  |              |                |
| Bartlett Hall Administration                       | \$ 17,664.59   |              |                |
| Janitorial Service                                 | 20,913.72  |              |                |
| Heat Light, Water and Gas                          | 8,537.03   |              |                |
| Furniture and Furnishings                          | 144  |              |                |
| Painting, Plumbing, Electrical and Carpen-         | 16,178.52  |              |                |
| try Service  | and the second of the second   |              |                |
| Laundry and Cleaning                               | 4 144 4 4  |              |                |
| Laundry and Cleaning                               | 1,439.46   |              |                |

| Telephone Service  | 822,07<br>264.68     |           |
|--|----------------------|-----------|
| Office Supplies  | 185,85               |           |
| OASI Contribution  | 1,536.67             |           |
| Interest and Notes Payable   | 637.50               |           |
| Refunds  | 1,616.25             |           |
| Transfers  | 5,000.00             | 92,412.85 |
| Anna B. Lawther Hall   |                      |           |
| Administration\$   | 19.001.86            |           |
| Janitorial Service   | 21,338.55            |           |
| Furniture and Furnishings  | 4,859.24             |           |
| rainting, Flumbing, Electrical and Carpentry                           | 11,495.23            |           |
| Janitorial Supplies  | 12,667.07            |           |
| Laundry and Cleaning   | 1,846.02<br>1,472.02 |           |
| Telephone Service  | 799.88               |           |
| Operating Supplies   | 132.71               |           |
| Office Supplies Insurance  | 240.00               |           |
| UASI Contribution  | 1,557.60             |           |
| Opecial Delvices   | 637.50               |           |
| roces rayable and Interest   | 20,000.00            |           |
| Refunds  | 1,331.50             | 97,379.18 |
| The George T. Baker Hall for Men                                       |                      |           |
| Administration\$   | 3,824.31             |           |
| Janitorial Service   | 5,199.34<br>2,228.77 |           |
| Furniture and Furnishings  | 2,220.11             |           |
| Painting, Plumbing, Electrical and Carpentry                           |                      |           |
| Service Lanitorial Supplies  | 2,066.77             |           |
| Janitorial Supplies  | 415.88<br>774.88     |           |
| Telephone Service  | 298.60               |           |
| Operating Supplies   | 268.84               |           |
| Office Supplies  | 12.00                |           |
| OASI Contribution  | 486.00<br>335.59     |           |
| Interest and Notes Payable   | 3,000.00             |           |
| Refunds  | 406.60               | 19,317.58 |
| The Homer H. Seerley Hall for Men                                      |                      |           |
| Administration   | 4,015.96             |           |
| Janitorial Service   | 6,252.06             |           |
| Heat, Light and Water  | 2,425.51             |           |
| Furniture and Furnishings Painting, Plumbing, Electrical and Carpentry |                      |           |
| Service  | 2,343.72             |           |
| Janitorial Supplies Laundry and Cleaning                               | 480.85               |           |
| Telephone Service  | 1,122.51<br>290.35   |           |
| Operating Supplies   | 258.38               |           |
| Office Supplies  | 10.78                |           |
| OASI Contribution  | 200.00               |           |
| interest and Notes Pavable   | 398.80<br>7,000.00   |           |
| interest and Notes Pavable   | 7,000.00             |           |
| Refunds  | 546.85               | 25,145.77 |
| Stadium Hall for Men   |                      |           |
| Administration\$   | 3,464.01             |           |
| Janitorial Service   | 3,259.53             |           |
| Heat, Light and Water  | 1,125.00             |           |
| Painting, Plumbing, Electrical and Carpentry                           |                      |           |
| Service  | 1,254.64             |           |
| Janitorial Supplies  | 329.15               |           |
| Laundry and Cleaning   | 129.88               |           |
| Operating Supplies   | 84.00<br>15.34       |           |
| Office Supplies  | 15.56                |           |
| Insurance  |                      |           |
| OASI Contribution Interest and Notes Payable                           | 238.58               |           |
| Refunds  | 522.00               |           |
| Transfers  | 1,600.00             | 12,037.69 |
|  |                      |           |

| Food Service—The Commons  |   |                         |                              |
|---|---|-------------------------|------------------------------|
| Administration  | 16,068.92                               |                         |                              |
| Kitchen Service   | 102,310.55<br>3,305.30                  |                         |                              |
| Heat, Light, Water and Gas  Kitchen and Service Equipment  Painting, Plumbing, Electrical and Carpentry | 1,566.46                                |                         |                              |
| Service   | 8,035.49                                |                         |                              |
| Janitorial Supplies   | 404.78<br>6,333.24                      |                         |                              |
| Laundry and Cleaning  | 12,485.86                               |                         |                              |
| Office Supplies including Telephone   | 795.45                                  |                         |                              |
| Food Stuffs   | 343,606.42                              |                         |                              |
| Insurance   | 3,000.00                                |                         |                              |
| OASI Contribution   | 3,339.26                                |                         |                              |
| Special Services  |   |                         |                              |
| Interest and Notes Payable  | 65,553.26                               |                         |                              |
| Refunds   | 12,094.25                               | \$578,899.24            |                              |
| North Hall  |   | 1,780.37                |                              |
| North Hall Dining Room  |   | 405.00                  |                              |
| Sunset Village  |   | 42,719.51<br>370,023.40 |                              |
| New Women's Dormitory Dormitory Operations—Notes Payable and Interest                                   |   | 133,553.26              | 1,373,673.85                 |
| EDUCATIONAL INCOME  |   |                         |                              |
| Tuition Refunds\$   | 7,258.42                                |                         |                              |
| Miscellaneous   | 8,965.01<br>120,087.56                  |                         | 136,310.99                   |
| Transier  | 120,001100                              |                         |                              |
| TRUST FUND  |   |                         |                              |
| Student Organizations   | \$730,050.22                            |                         |                              |
| Student Loan  | 300.00<br>1,886.00                      |                         | 732,236.22                   |
| State Certificate   | 1,000,00                                |                         |                              |
| SERVICE DEPARTMENTS   |   |                         |                              |
|   |   |                         |                              |
| Multigraph Department Clerical Service  | 9,920.89                                |                         |                              |
| Operating Supplies  | 13,871.18                               |                         |                              |
| Equipment   | 12.50<br>324.78                         |                         |                              |
| Repairs Heat, Light and Water   | 250.00                                  | 24,379.35               |                              |
| Treat, Digite and Trans-  |   |                         |                              |
| Laundry<br>Wages\$  | 15,771.52                               |                         |                              |
| Wages   | 2,208.09                                |                         |                              |
| Equipment   | 1,117.80                                |                         |                              |
| Repairs   | 540.00                                  | 19,636.91               |                              |
| Ticat, Inglito, Water and God   |   |                         |                              |
| Correspondence Study  | 8,933.94                                |                         |                              |
| Central Stores Account  | 15,179.09                               |                         |                              |
| Extension Class   | 3,115.12<br>3,163.68                    | \$74,408.09             |                              |
| Rental Properties   |   | \$14,400.00             | ## 000 0C                    |
| AUXILIARY ACTIVITIES  |   |                         | 71,692.36<br>32,406.06       |
| INTERCOLLEGIATE ATHLETICS   | ************                            |                         |                              |
| REPAIRS, REPLACEMENTS AND ALTERATION  | S                                       |                         | 109,974.76                   |
| PLANT EXPANSION   |   |                         | 1,600.00                     |
| CAPITAL IMPROVEMENTS  | ************                            |                         | 795,369.04                   |
| Less Transfer   | *************************************** |                         | \$5,852,258.93<br>120,087.56 |
| Net Disbursements for 1951-1952<br>Balance, June 30, 1952   |   |                         | \$5,732,171.37               |
| Balance, June 30, 1302  |   |                         | 1,063,755.11                 |

#### SALARIES—INSTRUCTIONAL STAFF 1951-1952

| DEPARTMENT                               | Educational<br>and General<br>Purposes<br>Instruction  |
|--|--|
| Art                                      | \$ 55,175.01   |
| Business Education                       | 41,345.79  |
| Education                                | . 132,198.80   |
| English                                  | 131,891.60   |
| Home Economics                           | 32,638.91  |
| Industrial Arts                          | 28,210.83  |
| Languages                                | 18,033.34  |
| Mathematics                              | 32,783.33  |
| Music                                    | 112,263.42   |
| Physical Education for Men               |  |
| Physical Education for Women             |  |
| Science                                  |  |
| Social Science                           | Part of the last o |
| Teaching                                 |  |
| Curriculum Laboratory                    |  |
| Branch Summer School                     |  |
| Sub-Total                                | 1 994 999 99   |
| Plus T. I. A. A. Retirement Contribution |  |
|  | 1 2 2 3 4 7 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2  |
| Total                                    | \$1,394,255.06   |

#### SALARIES FOR EXECUTIVE OFFICERS

|  | Educational<br>nd General<br>Purposes<br>General<br>Control  |
|--|--|
| President Dean of the Faculty Dean of Women Dean of Men Business Manager Business Manager Emeritus Registrar Director of Research Director of Placement Director of Public Relations Assistant Director of Research Assistant Director of Research Assistant Registrar Coordinator, Student Counseling Assistant, Alumni Service Director of Placement Emeritus Assistant, Admissions Counseling Director of Placement Emeritus Assistant Business Manager Curriculum Coordinator Assistant, Information Service | 11,000.00<br>8,900.00<br>7,600.00<br>7,200.00<br>7,500.00<br>2,020.00*<br>7,700.00<br>5,900.00<br>6,000.00<br>5,400.00<br>6,800.00<br>5,600.00<br>4,004.01<br>5,200.00<br>5,600.00<br>4,400.00<br>1,803.96<br>4,400.00<br>3,262.00<br>4,850.00<br>6,400.09<br>847.39 |
| Corb Water   | 122,387.36<br>5,992.01   |
| Total\$  | 128,379.37   |

<sup>\*</sup>Part of salary charged to another fund.

#### SALARIES FOR LIBRARIANS

| 1951-1952   |           |   |
|---|-----------|---|
|   | nera      | ational and<br>Il Purposes<br>truction                                    |
| Librarian Eleven Assistant Librarians Student Assistants  | ***       | 1,239.58<br>38,665.80<br>8,140.63   |
| Sub-Total   | \$        | 48,046.01<br>2,141.24   |
| Total   | \$        | 50,187.25   |
| SALARIES PAID—DEPARTMENT OF BUILDINGS AND   | GI        | ROUNDS  |
| 1951-1952   |           |   |
|   | an<br>I   | ducational<br>d General<br>Purposes                                       |
| MAINTENANCE STAFF   |           | peration of<br>he Plant   |
| Superintendent  |           | 6,100.00<br>116,627.93<br>6,439.38  |
| Sub-Total   | \$        | 129,167.31<br>400.00  |
| Total   |           | 129,567.31  |
| HEATING AND POWER PLANT STAFF   |           |   |
| Chief Engineer Ten Engineers and Firemen Two Repairmen One Coal and Ash Handling  | *****     | 4,132.32<br>28,322.50<br>7,100.10<br>2,879.78                             |
| Total   |           | 42,434.70   |
| JANITORIAL SERVICE  |           |   |
| Foreman Twenty-six Janitors and Janitresses Extra Janitorial Service  |           | 4,883.79<br>52,502.44<br>14,754.98  |
| Total   |           | 72,141.21   |
| SALARIES PAID—CLERICAL SERVICE  |           |   |
| 1951-1952   |           |   |
|   | and<br>Pu | cational<br>General<br>rposes<br>al Control                               |
| Two Supervisors Two Cashiers Assistant in Bureau of Publications Eighty Clerical Positions Additional Temporary Help  Total |           | 7,089.96<br>4,117.59*<br>3,300.00<br>140,933.69<br>7,782.73<br>163,223.97 |
| Total   | - 7       | The second second   |

<sup>\*</sup>Part of salary charged to another fund

#### SALARIES PAID—EXTENSION SERVICE

| EXECUTIVE OFFICERS and                       | ucational<br>I General<br>urposes<br>sion Service       |
|--|---|
| Professor and Director Emeritus              | 6,900.00<br>2,512.00                                    |
| Sub-Total                                    | 9,412.00<br>400.00                                      |
| Total  | 9,812.00  |
| CLERICAL SERVICE                             |   |
| One Secretary                                | 2,760.00<br>2,658.42                                    |
| Total  |   |
| CLERICAL SERVICE FOR CORRESPONDENCE STUDY    | -0.3200   |
| Two Stenographers\$                          | 3,796.22  |
| SCHOOLS SERVICE STAFF and Pur                | cational<br>General<br>rposes<br>on Service<br>4,600.00 |
| Sub-Total                                    | 1,657.f3<br>6,257.13<br>308.00                          |
| Total  | 6,565.13  |
| RADIO ADMINISTRATION AND SERVICE             |   |
| One Associate Professor and Program Director | 6,100.00<br>3,999.96<br>2,002.06                        |
| Total  | 12,102.02   |
| ADDITIONAL SALARIES                          |   |
| 1951-1952                                    |   |
| and C<br>Puri<br>General                     | ational<br>General<br>Poses<br>Control                  |
| Choir Director\$                             | 600.00*<br>600.00*                                      |
| Total  | 1,200.00  |
| *Part of Salary charged to another fund.     |   |

# SALARIES—STUDENT HEALTH SERVICE

| 1951-1952   | Auxiliary<br>Activities   |
|---|---|
| Health Director  Assistant Health Director  Supervisor of Hospital  Five Nurses  Housekeeper  Student Assistants and Clerical Service                             | 1,500.00*<br>1,500.00<br>2,665.00<br>7,132.92*<br>1,560.00<br>1,084.18            |
| Total   | 15,442.10   |
|   |   |
| SALARIES PAID—OPERATION OF THE COMMONS  |   |
| 1951-1952   | A #14   |
|   | Auxiliary<br>Activities   |
| Social Director\$   | 2,587.50  |
| Al . I.   | 1,725.00<br>2,702.43  |
| Two Hostesses   | 5,805.45  |
| Extra Clerical Service and Student Assistants   | 491.35  |
| Total\$   | 13,311.73   |
| SALARIES PAID—MULTIGRAPH DEPARTMENT   |   |
| 1951-1952   |   |
|   | Service<br>epartments   |
| Clerk in Charge   | 2,490.00<br>1,777.69<br>1,740.00<br>1,229.09<br>1,860.00<br>824.11                |
| Extra Clerical Help   | 9,920.89  |
| Total\$   | 3,320.00  |
| SALARIES PAID—LAUNDRY   |   |
| 1951-1952   |   |
|   | Service<br>epartments   |
| Manager\$   | 3,201.46<br>12,570.06   |
| Helpers   | -   |
| Total\$   | 10,771.02   |
| SALARIES PAID—BARTLETT HALL   |   |
| 1951-1952   | Auxiliary   |
|   | Enterprises   |
| Administrative Salaries Personnel Director Assistant Director Night Clerk Housekeeper Two Desk Assistants Nurse Telephone Operator and Hourly Clerical Assistants | 4,299.96<br>1,977.78<br>1,782.51<br>1,200.00*<br>3,271.13<br>1,796.90<br>3,336.31 |
| Total   | 17,664.59   |
|   | 20,918.72   |
| Janitorial Service Janitor and Twelve Cleaning Women  | 10000   |

\*Part of salary charged to another fund

# SALARIES PAID—THE ANNA B. LAWTHER HALL

| 1951-1952  |                                |
|--|--------------------------------|
| Administrative Salaries  | Auxiliary<br>Enterprises       |
| Personnel Director   |                                |
| Assissant Director   | \$ 3,000.00                    |
| The D 1 Try  | 1 000 64                       |
| Housekeeper  | 2,662,60                       |
| Nurse  | 1,999.92*<br>1,804.38          |
| Telephone Operator and Hourly Clerical Assistants  | 4,637.55                       |
| Total  | -                              |
| S STREET DELVICE   | \$ 19,001.96                   |
| Janitor and Ten Cleaning Women   | \$ 21,338.55                   |
| SALARIES PAID—THE GEORGE T. BAKER HAI  | L                              |
| 1951-1952  |                                |
| Administrative Salaries  | Auxiliary<br>Enterprises       |
| Director   | 1,950.00                       |
| AND THE PERSON AND TH | 930.00*                        |
| Office Assistants  | 944.31                         |
| Total  | 3,824.31                       |
| Jantorial Service  | o discourage                   |
| Janitor Two Cleaning Women Extra Janitorial Help   | 0 000 00                       |
| Total  | \$ 5,199.34                    |
|  |                                |
| SALARIES PAID—THE HOMER H. SEERLEY HAI   | LL                             |
| 1951-1952  | 5                              |
| Administrative Salaries  | Auxiliary<br>Enterprises       |
| Director   | 2,145.00                       |
| Office Assistants  | 930.00*                        |
| m-4-1  | 940.96                         |
| Janitorial Service   | 4,015.96                       |
| Janitor  | 0.740.40                       |
| Two Cleaning Women Extra Janitorial Help   | 2,160.00<br>3,360.00<br>732.06 |
| Total\$  | 6,252.06                       |
|  |                                |
| SALARIES PAID—STADIUM HALL   |                                |
| 1951-1952  |                                |
|  | Auxiliary<br>Enterprises       |
| Administrative Salaries  | - accept toda                  |
| Office Assistants\$  | 2,400.00                       |
| Office Assistants  | 1.064.01                       |

<sup>1,064.01</sup> Total ......\$ 3,464.01 Janitorial Service 1,816.16 1,443.37 Total ......\$ 3,259.53

<sup>\*</sup>Part of salary charged to another fund

All Funds

#### SALARIES PAID-THE COMMONS FOOD SERVICE

| 1951-1952  | Auxiliary<br>Enterprises   |
|--|--|
| Administrative Salaries  Dietitian  Assistant Director of Foods  Cashier  Accountant  Bookkeeper  Storekeeper  Hourly Assistants | 4,500.00<br>2,056.87<br>1,549.97<br>2,415.00<br>2,189.03<br>2,039.42<br>1,318.63 |
| Total  | 16,068.92<br>102,310.55  |

#### DEPARTMENTAL EXPENDITURES

1951-1952

Educational

| I   | urposes<br>struction   |
|---|--|
| Art  Business Education  Education  English  Home Economics  Industrial Arts  Languages  Mathematics  Music  Physical Education for Men  Physical Education for Women  Science  Social Science  Teaching  Curriculum Laboratory | 5,168,81<br>1,810,15<br>3,594,91<br>3,367,39<br>2,172,38<br>4,141,89<br>67,68<br>563,87<br>6,459,54<br>4,332,76<br>4,789,41<br>5,687,55<br>2,034,32<br>19,227,57<br>5,280,18 |
| Total \$  | 68,698.41  |

# REPORT OF TREASURER RECEIPTS AND DISBURSEMENTS OF ALL FUNDS

From July 1, 1951, to June 30, 1952

#### JAMES L. BAILEY, Treasurer

| Balance<br>July 1, 1951 | Total<br>Deposits | Total<br>Checks Drawn | June 30, 1952  |
|-------------------------|-------------------|-----------------------|----------------|
| \$987,690,21            | \$5,808,236.27    | \$5,732,171.37        | \$1,063,755.11 |

## RECAPITULATION OF RECEIPTS AND DISBURSEMENTS For Biennial Period, July 1, 1950 to June 30, 1952

|                                      | Balance       | Receipts        | Expenditure     | Balances        |
|--------------------------------------|---------------|-----------------|-----------------|-----------------|
| Educational and General Purposes     | \$            | \$ 4,513,927.00 | \$ 4,513,927.00 | \$              |
| Educational Income                   | 368,922.34    | 656,369.05      | 504,747.38      | 520,544.01      |
| Repairs, Replacements & Alterations. | 49,590.39     | 261,500.00      | 184,549.33      | 126,541.06      |
| Auxiliary Enterprises                | 203,185.86    | 3,037,798.39    | 2,972,298.87    | 268,685.38      |
| Service Department                   | 25,257.94     | 152,223.04      | 145,297.15      | 32,183.83       |
| Trust Funds                          | 78,245.37     | 1,409,524.73    | 1,420,388.22    | 67,381.88       |
| Auxiliary Activities                 | 34,457.07     | 167,973.53      | 147,170.90      | 55,259.70       |
| Intercollegiate Athletics            | 19,454.58     | 80,573.48       | 73,137.58       | 26,890.48       |
| Plant Expansion                      | 1,514.40*     | 4,734.73        | 3,220.33        | ***********     |
| Capital Improvements                 | 5,361.32      | 1,391,114.15    | 1,430,206.70    | 33,731.23*      |
| Totals                               | \$ 782,960.47 | \$11,675,738.10 | \$11,394,943.46 | \$ 1,063,755.11 |

<sup>\*</sup> Overdraft,

The Bank reconciliation shows that a total of \$252,090.76 in checks was outstanding June 30, 1952.

#### ANNUAL INVENTORY OF REAL ESTATE Year Ending June 30, 1952

| Part of Section or Name of<br>Town or Addition  | Sec.<br>or<br>Lot | Town-<br>ship or<br>Block        | Ranges                           | Acres                          | Description of Buildings<br>and Improvements   | Actual<br>Land<br>Value                                 | Actual<br>Building<br>Value             | Total<br>Actual<br>Value                                     |
|---|-------------------|----------------------------------|----------------------------------|--------------------------------|--|---|---|--|
| Normal Addition to Cedar Falls  80 A. S½ SE¼  40A. NE¼  4½ A. SE¼ SW¼  80 A. E½ NE¼  52.75 A. including NW¼, Sec. 14, Range 14 W 5th P. M.  (40A), plus a strip of land 20 rods wide on the North side of the aforesaid NW¼ (10A), plus a plot of land at the East East end of Lot 1 of Cedar Vale addition, between Campus Street and Merner Ave., omitting a lot 66 ft. by 132 ft. at the | EC 14<br>EC 24    | 89<br>89<br>89<br>89<br>89<br>89 | 14<br>14<br>14<br>14<br>14<br>14 | 1,00<br>80 00<br>40 00<br>4.50 | One Tool House, City S. of 26th Lots, E. Tremont, 3 full, 2 part Land, 25 lots, Buildings. Land, Residence, Garage Land Land and Buildings | \$ 3,200<br>1,200<br>32,000<br>9,450<br>1,350<br>20,000 | \$ 100<br>4,465,442<br>3,000<br>460,967 | \$ 3,300<br>1,200<br>4,497,442<br>12,450<br>1,350<br>480,967 |
| NE corner (Approximately 21/2A.) plus 33 ft. of Lot 29 Aldrich Addition   | EC 14             | 89                               | 14                               | 52.75                          | Land, 4 Residences and Buildings   | 50,284  | 1,789,059                               | 1,839,343  |
|   |                   |                                  |                                  | 264.14                         |  | \$117,484   | \$6,718,568                             | \$6,836,052  |

(Rec. Park - Commencing NW Corner of NE1/4 East 15.22 Chains, South 25.8 Chains, West 13.42 Chains, South 4.05 Chains, West 1.8 Chains, North 29.85 Chains)

## IOWA STATE TEACHERS COLLEGE, CEDAR FALLS, IOWA

#### Year Ending June 30, 1952

#### INVENTORY OF BUILDINGS

| Administration Building—1895, 1949   | 12 102 00   |
|--|-------------|
| Art and industries Building—1950   |             |
| Auditorium Building—1900   | 416,308.00  |
| Dartiett Han—1915, 1917, 1923, 1924  | 110,000.00  |
| Baker Hall—1936  | 485,000,00  |
| Darn-1310  | 155,000.00  |
| Campbell Hall including Service Tunnel—1952  | 1,500.00    |
| Commons—1955   | 946,972.00  |
| Campanne-1920  | 188,803.00  |
| Central Hall—1000  | 60,000.00   |
| Driver Training Duilding—1948  | 40,000.00   |
| 1 55 55 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5  | 4,159.00    |
| Enclosure wan-1909   | 143,199.00  |
| Dervice Dilles—1959  | 11,342.00   |
| out ages Tor Tresident—1955  | 11,330.00   |
| A OL Dean Of the Phenity—1935  | 1,200.00    |
| FOI SUPERINCENDENT—1974  | 400.00      |
|  | 300.00      |
| CHIEF TOOL TROUBE  | 300.00      |
|  | 100.00      |
|  | 40,000.00   |
|  | 37,105.00   |
|  | 949,324.00  |
| armore of Albitic summer of the second of th | 17,000.00   |
| THE WHITE HAVE BEEN TRANSPORTED TO THE PROPERTY OF THE PROPERT | 3,000.00    |
| THE MALE A LAUV THE PARTY OF TH | 2,000.00    |
|  | 15,000.00   |
| ACTULALLY TOUL   | 857,628.00  |
| MECHES MYDHIBISHDIH 1975   | 173,000.00  |
|  | 180,000.00  |
|  | 817,087.00  |
|  | 18,910.00   |
|  | 1,500.00    |
|  | 72,000.00   |
|  | 18,000.00   |
|  | 10,000.00   |
|  | 6,800.00    |
|  | 2,700.00    |
| Secriey Han-1938   | 25,000.00   |
| Diole 11008(-1304  | 188,310.00  |
| 010 po anu tratave 1902. 1945. 1951  | 4,000.00    |
| SHAMMING LOUI TOP WOMEN—1938   | 46,105.00   |
| **************************************   | 124,915.00  |
|  | 40,500.00   |
|  | 9,012.00    |
|  | 140,000.00  |
| Women's Gymnasium—1904, 1940   | 109,566.00  |
|  | 191,000.00  |
| Total Buildings  | ,718,568.00 |

#### EQUIPMENT INVENTORY BY DEPARTMENTS

#### June 30, 1952

| General Control                           |             |   |           |
|---|-------------|---|-----------|
| President's Office                        | 5,704.74    |   |           |
| Dean of the Faculty                       | 5.127.18    |   |           |
| Business Office                           |             |   |           |
| Allerand Occi                             | 16,695.15   |   |           |
| Door of M                                 | 5,606.56    |   |           |
|   | 2.162.63    |   |           |
| Dean of women                             | 8.165.51    |   |           |
| racement Bureau                           |             |   |           |
| Bureau of Publications                    | 6,232.76    |   |           |
| Bureau of Publications Registrar's Office | 11,040.60   |   |           |
| Th 1 *                                    | 17,483.85   |   |           |
| D   | 1,795.46    |   |           |
| Bureau of Research                        | 3,820.70    | 8 | 78,835.14 |
| Instructional                             | 177-200-00- |   |           |
| T there                                   |             |   |           |
| A _4:                                     | 203,588.94  |   |           |
| PPR9800000000000000000000000000000000000  | 52,836.42   |   |           |
| industrial Arts                           | 75,604.28   |   |           |
|   |             |   |           |
| Education                                 | 34,219.78   |   |           |
| Education                                 | 16,362.23   |   |           |

|   | 16,922.59              |                |
|---|------------------------|----------------|
| English and Speech                      | 42,802.05              |                |
| Home Economics                          | 2,029.46               |                |
| Languages                               | 8,548.80               |                |
| Mathematics Music                       | 151,155,32             |                |
| Music Physical Education for Men        | 17,433.26              |                |
| Physical Education for Women            | 21,319.77              |                |
| Science                                 | 151,836.86             |                |
| Social Science                          | 7,352.11               |                |
| Student Teaching                        | 106,295.51             | a samuel sa    |
| Curriculum Laboratory                   | 19,572.44              | \$ 927,879.82  |
| Physical Plant                          |                        |                |
| Superintendent's Office\$               | 1,421.46               |                |
| Carpenter's Shop                        | 4,743.90               |                |
| Electrician's Shop                      | 4,621.14               |                |
| Painter's Shop                          | 618.70                 |                |
| Plumber's Shop                          | 1,092.50<br>883.00     |                |
| Steamfitter's Shop                      | 81,371.29              |                |
| Transportation                          | 844.75                 |                |
| Janitorial Building                     | 1,117.24               |                |
| Heating and Power Plant                 | 683.34                 |                |
| Greenhouse                              | 14,606.21              |                |
| General Building Equipment              | 41,951.09              |                |
| Golf Course Equipment                   | 1,225.00               |                |
| President's Home                        | 17,607.33              | \$ 172,786.95  |
|   |                        |                |
| Extension Service                       | 4,631.58               |                |
| Office Equipment                        | 12,726.49              |                |
| Radio Station                           | 14,858.06              | \$ 32,216.13   |
| Cars                                    |                        | 1 335          |
| Auxiliary Activities                    | 7,250.70               |                |
| Student Health Service                  | 20,441.50              | 27,692.20      |
| Commons Social Center                   |                        | 777            |
| Intercollegiate Athletics\$             | 1,745.50               | 1,745.50       |
| Auxiliary Enterprises                   | Noncome a              |                |
| Rartlett Hall                           | 53,094.44              |                |
| Lawther Hall                            | 65,267.83              |                |
| Campbell Hall                           | 103,188.16             |                |
| Baker Hall                              | 17,353.78<br>16,363.36 |                |
| Seerley Hall                            | 2,154.14               |                |
| Stadium Hall                            | 58,335.96              | 315,757.67     |
| Food Service—The Commons                |                        |                |
| Service Departments                     | *0.000.00              |                |
| Multigraph Office                       | 10,083.36<br>12,242.99 |                |
| Laundry                                 | 260.00                 | 22,586.35      |
| Rental Properties                       |                        |                |
| Total                                   |                        | \$1,579,499.76 |
|   |                        | a rown         |
| IOWA STATE TEACHERS COLLEGE, CEDA       | R FALI                 | S, IOWA        |
| Inventory of Improvements Other than    |                        |                |
| Inventory of Improvements other than    | Duname                 |                |
| June 30, 1952                           |                        |                |
|   |                        | S 27,533.00    |
| Athletic Field and Baseball Bleachers   |                        | 1,000.00       |
| ("hildren's Playeround                  | **************         | 4,249.00       |
| Clock System                            |                        | 10,380.22      |
| Telephone System Tennis Courts—Complete | ******************     | 21,000.00      |
| Paving and Sidewalks                    |                        |                |
| Compus Lighting System                  |                        | 0,000,00       |
| Drivers Training Field                  |                        | 10 010 00      |
| Sunset Village Improvements             |                        | 43,213.00      |
|   |                        | \$ 157.041.56  |

#### TRUST FUNDS AND INVESTMENTS

The following is a report of the Trust Funds and Investments belonging to the Iowa State Teachers College as of June 30, 1952.

| Name of Fund  | Invested In           | Amount   |
|---|-----------------------|--|
| Campanile. Correspondence Study Dramatic Arts Fund. Gordon Scholarship Fund. Lambert Awards Laundry Securities Bertha Martin Memorial Securities Multigraph Department. Nielsen Scholarship Fund. Commons Fund Seerley Foundation. Store Account Securities. Student Loan Fund Student Organizations Fund Student Publications Fund Monica Wild Memorial Fund |                       | ds. 17,900.00 3,000.00 19,000.00 19,000.00 20,400.00 2,000.00 1,000.00 25,000.00 3,000.00 3,000.00 2,000.00 2,000.00 17,250.00 18,000.00 5,000.00 18,000.00 1,500.00 |
| rotal frust and investments   | s as of June 30, 1952 | \$155,050.00   |

#### SUMMARY

#### June 30, 1952

| Total Real                | Estate                                       | 410000000  |
|---------------------------|--|--|
| Total Build<br>General Im | Estate                                       | \$ 117,484.00<br>6,718,568.00<br>157,041.56      |
|                           | Total  | \$6,993,093.56                                   |
| Furniture                 | and Equipment                                | 1,579,499.76                                     |
|                           | Total  | \$8,572,593.32                                   |
| Investment                | in Bonds                                     |  |
|                           | Total  | \$8,727,643.32                                   |
| Less Notes                | Payable                                      |  |
| Bank Balan<br>Notes Recei | alls Trust & Savings Bank—Petty Cash Account | 5,000.00<br>1,063,755.11<br>2,054.36<br>2,768.63 |
|                           | Grand Total                                  | 8 533 216 42                                     |

## STATISTICS REGARDING FACULTY AND EMPLOYEES OF THE IOWA STATE TEACHERS COLLEGE

(Student Assistants Not Included)

Report of July 1, 1950, to June 30, 1952

|   | 1950-51 | 1951-52 |
|---|---------|---------|
| President                               | . 1     | 1       |
|   | 3       | 3       |
| Deans                                   | 17      | 18      |
| Administrative Staff                    | 32      | 38      |
| Professors                              | 27      | 27      |
| Associate Professors                    | 93      | 87      |
| Assistant Professors                    |         |         |
| Instructors                             | 140     | 123     |
| Library Staff                           | 12      | 13      |
| Sub-Total                               | 325     | 310     |
|   | 97      | 96      |
| Clerical Staff                          | 1       | 1       |
| Superintendent of Buildings and Grounds | 45      | 45      |
| Maintenance Staff                       |         | 28      |
| Janitors                                | 29      |         |
| Heating Plant Staff                     | 12      | 13      |
| Health Service                          | 9       | 9       |
| Dormitories                             | 58      | 57      |
| Food Service                            | 42      | 36      |
| Total                                   | 618     | 595     |

# BIENNIAL REPORT OF THE REGISTRAR MARSHALL R. BEARD, Registrar

Fiscal Years 1950-1952

#### TABLE A

#### CUMULATIVE ENROLLMENT 1950-51

A summary of different individuals enrolled during the year

|   | Academic year<br>Sept. 15, 1950-<br>June 1, 1951 |          |           | Full year<br>June 6, 1950-<br>June 1, 1951 |       |           |
|---|--|----------|-----------|--|-------|-----------|
|   | Men  | Women    | Total     | Men  | Women | Total     |
| Grand total of all students                     | *******  |          |           | 2,103                                      | 3,539 | 5,642     |
| Total of all students of college grade          | * * * 1 * * 4 * * *                              |          | ******    | 1,544                                      | 2,987 | 4,531     |
| I. All students in residence of college grade   | 1,232  | 1,615    | 2,847     | 1,518                                      | 2,582 | 4,100     |
| College graduates                               | 29   | 22       | 51        | 87   | 54    | 144       |
| Degree students                                 | 1,179  | 756      | 1,935     | 1,379                                      | 1,124 | 2,503     |
| Two-year diploma students                       | 24   | 832      | 856       | 22   | 624   | 646       |
| Special students                                | 0  | 5        | 5         | 2  | 24    | 26        |
| II. Students not in residence of college grade  | *****  | *+****** |           | 39   | 512   | 551       |
| Correspondence students                         |  |          |           | 38   | 488   | F00       |
| Extension classes                               |  |          | ********* | 1  | 24    | 526<br>25 |
| II. Students in residence, not of college grade | ******   |          |           | 559  | 552   | 1,111     |
| Special music                                   | *******  | ******** |           | 12   | 36    | 48        |
| Campus school                                   |  |          |           | 364  | 341   | 705       |
| Hudson  |  |          |           | 162  | 159   |           |
| Rural schools                                   | ********   |          |           | 21   | 16    | 321       |

TABLE B

CUMULATIVE ENROLLMENT 1951-52

A summary of different individuals enrolled during the year

|  | Academic year<br>Sept. 21, 1951-<br>June 7, 1952 |         |          | Full year<br>June 12, 1951-<br>June 7, 1952 |       |       |
|--|--|---------|----------|---|-------|-------|
|  | Men  | Women   | Total    | Men   | Women | Total |
| Grand total of all students                      |  |         | ******** | 1,794                                       | 3,484 | 5,278 |
| Total of all students of college grade           |  |         | ******   | 1,215                                       | 2,911 | 4,126 |
| I. Students in residence of college grade        | 1,001  | 1,537   | 2,538    | 1,198                                       | 2,369 | 3,567 |
| College graduates                                | 27   | 20      | 47       | 81  | 53    | 134   |
| Degree students                                  | 946  | 710     | 1,656    | 1,078                                       | 1,044 | 2,122 |
| Two-year diploma students                        | 20   | 804     | 824      | 29  | 1,263 | 1,292 |
| Special students                                 | 8  | 3       | 11       | 10  | 9     | 19    |
| II. Students not in residence of college grade   | *******  | ******* | ******   | 34  | 649   | 683   |
| Correspondence students                          |  |         |          | 30  | 410   | 440   |
| Extension classes                                |  |         |          | 4   | 248   | 252   |
| III. Students in residence, not of college grade | 1 1 2 1 1 1 1 1 1 1 1                            | ******  |          | 579   | 573   | 1,152 |
| Special music                                    |  |         | ******   | 11  | 46    | 57    |
| Campus school                                    |  |         | *******  | 373   | 334   | 707   |
| Hudson   |  |         |          | 178   | 174   | 352   |
| Rural schools                                    |  |         |          | 17  | 19    | 36    |

TABLE C
RESIDENCE ENROLLMENT BY SESSIONS
College grade only

|                        | Men   | Women | Total |
|------------------------|-------|-------|-------|
| Summer Quarter 1950    | 576   | 1,125 | 1,801 |
| Fall Quarter 1950      | 1,151 | 1,537 | 2,688 |
| Winter Quarter 1950-51 | 1,108 | 1,449 | 2,457 |
| Spring Quarter 1951    | 919   | 1,370 | 2,289 |
| Summer Quarter 1951    | 426   | 1,036 | 1,462 |
| Fall Quarter 1951      | 899   | 1,453 | 2,352 |
| Winter Quarter 1951-52 | 842   | 1,346 | 2,188 |
| Spring Quarter 1952    | 804   | 1,270 | 2,074 |

# TABLE D FULL-TIME EQUIVALENCY ENROLLMENT

The following table is computed by dividing the number of hours of credit attempted as shown on the final grade reports, by 45 quarter hours (30 semester hours) which is assumed to be a normal load.

|  | Academic year<br>Sept. 15, 1950-<br>June 1, 1951 |       |       | Full year<br>June 6, 1950-<br>June 1, 1951 |   |       |
|--|--|-------|-------|--|---|-------|
|  | Men  | Women | Total | Men  | Women                                     | Total |
| I. Full-time equivalency for students in residence of college grades | 1,032  | 1,534 | 2,566 | 1,216                                      | 1,923                                     | 3,139 |
|  | Academic year<br>Sept. 21, 1951-<br>June 7, 1952 |       |       | J  | Full year<br>ine 12, 1951<br>lune 7, 1952 |       |
| I. Full-time equivalency for students in residence of college grades | 859  | 1,436 | 2,295 | 988  | 1,757                                     | 2,745 |

#### TABLE E DEGREES AWARDED

| 1906-1952 | 1951-1952                             |
|-----------|---------------------------------------|
| 9,179     | 493                                   |
|           |                                       |
| 5,349     | 498                                   |
|           |                                       |
| 2,844     |                                       |
| 473       |                                       |
| 472       |                                       |
| 1         |                                       |
|           | 9,179<br>5,349<br>2,844<br>473<br>472 |

#### DIPLOMAS AWARDED

Two or Three Years of College Work

|  | 1909-1952 | 1951-1952 |
|--|-----------|-----------|
| All Diplomas of Collegiate Grade**   | 13,957    | 371       |
| Diplomas now being offered   |           |           |
| Two-Year Diplomas for Elementary Teachers (1909— )***  | 11,740    | 371       |
| Discontinued Diplomas****  |           |           |
| Two and Three-year diplomas for special teachers at the secondary level in various areas (1909-1933) | 2,217     | 1         |

Degrees offered before 1906 were not based upon four years of college after graduation from an accredited high school and are not included as standard degrees.

<sup>\*\*</sup> At the time of this report, no adequate analysis has ever been made of diplomas awarded by the Iowa State Normal School (1876-1909).

<sup>\*\*\*</sup> Curricula have varied throughout the period since 1909 bct graduates of all curricula based on two or more years of college work for high school graduates and leading to any form of grade school teaching are included.

<sup>\*\*\*\*</sup> Discontinued diplomas and certificates based on less than two years of standard college were not included in this report.

TABLE F VETERANS UNDER VETERANS ADMINISTRATION PROGRAMS

| Years       | Number enrolled<br>Fall Quarter |        | Total d<br>individuals<br>Fall, Wint<br>Quar | s, Summer,<br>er, Spring | Percentage<br>men en<br>who were to<br>16 and 1 | rolled<br>inder PL | Percent of total<br>student body<br>who were under PL<br>16 and PL 346 |      |
|-------------|---------------------------------|--------|--|--------------------------|---|--------------------|--|------|
|             | PL 16                           | PL 346 | PL 16  | PL 346                   | Fall  | Year               | Fall   | Year |
| 1944 - 1945 | 6                               | 0      | 12   | 5                        | 7   | 10                 | 1  |      |
| 1945 - 1946 | 15                              | 31     | 27   | 414                      | 23  | 63                 | 36   | 1    |
| 1946 - 1947 | 56                              | 868    | 98   | 1,120                    | 74  | 74                 | 37   | 2    |
| 1947 - 1948 | 81                              | 828    | 107  | 1,073                    | 64  | 62                 | 32   | 2    |
| 1948 - 1949 | 84                              | 736    | 98   | 957                      | 55  | 55                 | 27   | 2:   |
| 1949 - 1950 | 46                              | 553    | 61   | 721                      | 45  | 44                 | 20   | 1    |
| 1950 - 1951 | 15                              | 283    | 21   | 404                      | 26  | 28                 | 11   | 10   |
| 1951 - 1952 | 3                               | 151    | 7  | 209                      | 7   | 19                 | 7  |      |

TABLE G SUMMARY OF ENROLLMENT—Fall and Spring

| Counted at the end of the third<br>week of Fall Quarter   | Fall<br>1942            | Fall<br>1943          | Fall<br>1944          | Fall<br>1945            | Fall<br>1946            | Fall<br>1947            | Fall<br>1948            | Fall<br>1949            | Fall<br>1950            | Fall<br>1951            | Fall<br>1952            |
|---|-------------------------|-----------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Total Different Students  | 2,537<br>1,811<br>1,371 | 2,167<br>1,418<br>813 | 1,903<br>1,241<br>886 | 2,435<br>1,634<br>1,226 | 3,631<br>2,854<br>2,467 | 4,253<br>3,334<br>2,846 | 4,714<br>3,766<br>3,083 | 4,556<br>3,534<br>2,949 | 4,112<br>3,068<br>2,688 | 3,798<br>2,714<br>2,352 | 3,734<br>2,658<br>2,234 |
| Total Different Students not in residence - college grade.  | 440                     | 605                   | 355                   | 408                     | 387                     | 488                     | 683                     | 585                     | 380                     | 362                     | 424                     |
| Total Different Students in residence - not college grade   | 726                     | 749                   | 662                   | 801                     | 777                     | 919                     | 948                     | 1,022                   | 1,044                   | 1,084                   | 1,076                   |
| Counted at the end of the third<br>week of Spring Quarter   | Spring<br>1943          | Spring<br>1944        | Spring<br>1945        | Spring<br>1946          | Spring<br>1947          | Spring<br>1948          | Spring<br>1949          | Spring<br>1950          | Spring<br>1951          | Spring<br>1952          | Spring<br>1953          |
| Total Different Students Total Different Students - college grade Total Different Students in residence - college grade | 2,179<br>1,492<br>1,028 | 1,981<br>1,314<br>714 | 1,659<br>1,225<br>791 | 2,400<br>1,955<br>1,501 | 3,471<br>2,767<br>2,273 | 4,074<br>3,178<br>2,571 | 4,494<br>3,533<br>2,755 | 4,300<br>3,226<br>2,652 | 3,649<br>2,614<br>2,289 | 3,575<br>2,472<br>2,074 | *********               |
| Total Different Students not in residence - college grade   | 464                     | 600                   | 434                   | 445                     | 490                     | 607                     | 778                     | 574                     | 325                     | 398                     |                         |
| Total Different Students in residence - not college grade.  | 687                     | 667                   | 602                   | 707                     | 704                     | 896                     | 961                     | 1,074                   | 1,035                   | 1,103                   |                         |

# Iowa Braille and Sight-Saving School

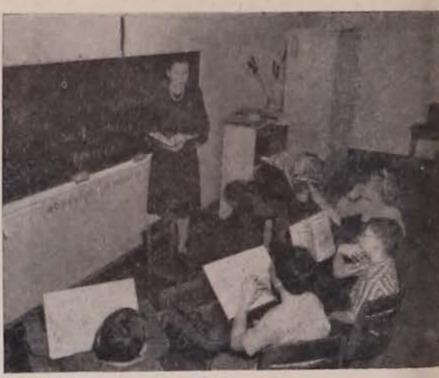
Vinton

Biennial Report

Period Ending June 30, 1952



Braille Map



A "Sight Saving" Classroom



Main Building



Machine Sewing



4-H

## Iowa Braille and Sight Saving School

Report of D. W. Overbeay, Superintendent



D. W. OVERBEAY

The Iowa Braille and Sight Saving School is a residential school for the visually handicapped boys and girls of Iowa whod are from five to twenty years old. The main objective of the school is to so prepare its pupils that they can take a contributory place in life—so they will be good citizens economically, socially, physically and morally.

A complete educational program-kindergarten through high school, is offered all in attendance. This educational program compares favorably with ones found in the best schools for the fully sighted. In addition to academic subjects, special emphasis is placed on music, inductrial arts, social living and physical education—all of this under the guidance of well trained and experienced personnel. Upon satisfactory completion of the re-

quired course of study graduates are qualified to enter any college or university. Those who have done so have made excellent records.

Not all of the pupils in school are totally blind or read braille. Many pupils who have partial vision and cannot comfortably read regular-size print use large type books and other visual aids. These are taught in Sight-Saving rooms especially equipped with the best in lighting, desks, blackboards and other materials. All teachers in this area have had advanced training in the field of Sight Saving.

The school then offers much to those boys and girls of Iowa who, though not blind, have visual anomalies which make it difficult to read the average sized print found in the textbooks in the public schools.

### THE SCHOOL

Since the purpose of the Iowa Braille and Sight Saving School is to prepare its graduates to become good citizens economically, socially, physically and morally; every attempt is made to develop a philosophy which accepts loss of vision as a handicap but not an insurmountable barrier, as an additional challenge which must be met.

The Iowa Braille and Sight Saving School does not replace the home, but, rather, complements it. Students do not lose contact with their families. This is easy to understand when one realizes that most of the boys and girls are at home for three months during the summer, two weeks for Christmas, one week each at Thanksgiving and Easter, and many week-ends. Furthermore, frequent visits and weekly letters keep home contacts bright and warm.

Too many people have a distorted mental picture of the blind and especially of the Iowa Braille and Sight Saving School. This concept of a group of expressionless, sad, frustrated children, groping uncertainly in total darkness, would be completely changed if they could visit the beautiful campus and see groups of children happily playing, running, laughing and working together.

In addition to the best physical care, pupils are given academic and industrial courses which will not only prepare them for college entrance but also provide them with a firm basis for a vocation. The course of study—kindergarten through high school—parallels the best offered to sighted pupils in the public schools. Special techniques, tactual devices and auditory aids supplement the learning process.

The pupil-teacher ratio is low. Each child, therefore, is given much individual attention. Special teachers devote all or part of each school day to remedial reading (braille and print), problems of speech and their correction.

In the kindergarten and primary department every effort is made to orient the child to the world around him and to prepare the child to become a self-sufficient individual. Ability to travel alone, dress and feed himself, talk and listen well, read with understanding, use his leisure time intelligently and become well-coordinated physically is emphasized. This can best be done on an individual basis so classes are small.

Core subjects such as reading, writing, arithmetic, English, social studies, science, health and physical education are taught in all grades. Since typewriting is of great value to the visually handicapped, pupils are introduced to it in the sixth grade.

As a child progresses he is taught to do work with his hands, mind and body as his friends about him do in a general succession of experiences. He learns through dramatization, stories, music, rhythmic games, plays and field trips.

Four years of English, three years of mathematics, American history, constitution, sociology, general science, biology, vocations, occupations, two years of speech, three years of typing, dictaphone, home economics, business, industrial arts, music and physical education are some of the subjects offered to high school students. In high school, as well as in the grades, special aids such as Braille maps, the Braille writer, the talking book, the radio and numerous other devices are used as essential learning tools. A pupil may take a course directed toward college entrance or specialize in music and industrial arts. A guidance program geared to the individual needs of each pupil helps him to make a schedule which will best fit his needs.

#### LIBRARY

A good library is fundamental to good learning. Unlimited contact with the best books is of primary importance in all schools. Although not all books in print are available either in Braille or large type, the Iowa Braille and Sight Saving School's library is stocked with almost every book embossed and printed by the American Printing House for the Blind. Such helpful publications as "The Reader's Digest", "Weekly News" and "Current Events" are Brailled and can be found in the school library.

Many talking books—record players with turntable speed of 33 1/3 r.p.m.—are used in all departments of the school. Carefully selected books in the field of fiction, history, biography, travel, science, psychology, drama, poetry, etc., have been recorded. Some of the best reading voices in the United States have been used to make these records. Occasionally an author with a good voice will record his book or, at least, read the introduction. These records are effective classroom aids and provide many hours of relaxation.

Books and supplementary educational materials have long been available on a quota basis from the American Printing House for the Blind, Louisville, Kentucky. Increased costs plus the need for and availability of modern supplementary aids has made it impossible for schools for the visually handicapped to adequately provide for their needs with the federal funds granted the American Printing House each year.

### MUSIC

Music plays an important role vocationally and avocationally in the life of students and graduates. Every pupil, therefore, is given the opportunity to develop his musical talents and to gain an appreciation for music. Beginning in the early grades all pupils learn to sing. Piano is introduced at the third or fourth grade level. Thereafter, any who demonstrate definite talent in any field of music—piano, instrumental and vocal—are given private lessons. During the past two years talented pianists, vocalists, violinists and instrumentalists have received highest ratings at state high school music contests.

No group has been appreciated more than the Iowa Braille and Sight Saving School Chorus. There has been a resurgence of interest in this fine group and much is expected from it in the future.

For the first time in several years a band has been organized. Although many members graduated in 1950, it should develop into an excellent musical organization during the next few years.

All of the musical groups and soloists appear at regularly scheduled school and departmental recitals. These talented young people are often called upon to present programs for various groups.

### HOME AND INDUSTRIAL ARTS

The industrial department gives training in woodworking, chair caning, mat and brush-making, basketry, weaving and tuning. Four years of piano tuning and repairing prepares the student for further factory training or to go out on his own as a capable tuner. During this last biennium the shops were relocated and many needed power tools were added.

During the summer of 1950 the kitchen of the Home Economics Department was completely renovated. Three new dual units were installed each of which included a new refrigerator, electric or gas stove, cupboards, counters and cabinets.

Sewing is an important part of home arts. All girls are taught to iron, repair and alter their clothes, to make new garments and wisely select materials.

### DORMITORY LIFE

With the completion of a new boys' dormitory all students are now in cottages especially designed for residential school living. Under the supervision of carefully selected house parents, pupils live in an atmosphere conducive to home-like living. Here children learn to live together, to care for their clothes and rooms, and to be good citizens.

#### HEALTH

Every student enrolled in the Iowa Braille and Sight Saving School participates in and benefits from an extensive health education program which has for its objective the development and maintenance of "a sound mind and sound body". Under the direction of well-trained teachers, the physical education department carries on a program of interscholastic and intramural sports. The wrestling teams compete with boys of other schools in Iowa, while the boys' and girls' track teams enter national telegraphic meets and dual meets each spring.

Kickball, ground baseball and touch football are sports included in the intramural schedule. Supervised swimming in the pool and roller skating on the large outstide cement oval are favorite pastimes with the students.

Special attention is given in gymnasium classes to those students requiring remedial and corrective exercises. Much emphasis is placed on correct posture, standing, walking and sitting habits. The good health of students is further guaranteed by the school through its maintenance of a completely equipped hospital which has an eighteenbed capacity.

The hospital includes:

A registered trained nurse, who is in constant attendance at the school, administering treatments for the eye or other physical ailments, caring for ill students or attending to other hospital duties.

A regularly employed physician who makes daily calls at the school to examine students who are sick or indisposed, to perform the usual medical services, to give advice with reference to the need of a specialist's services, to recommend helpful treatment, or to vaccinate for prevention of disease.

A dentist is employed who gives two forenoons each week to the task of caring for the teeth of the students and looking after their dental needs. A complete dental office is maintained in connection with the hospital.

The complete services of the University Medical School and Hospital, as follows:

- a. Children entering the school for the first time are taken to the University Hospital for a complete examination and check-up.
- b. All cases needing surgical treatment are referred to the University Hospital for attention.
- c. Refractions for the purpose of fitting glasses are all taken care of at the University Hospital.
- d. Cases of serious illness, needing the skill of a specialist, are cared for at the University Hospital. All of this service is without cost to the Iowa Braille and Sight Saving School, and is very valuable.

Twice during each year an ophthalmologist of the State University Hospital, accompanied by two or three internes, makes a visit to the school. At the time of these visits all of the students of the school assemble for eye examination. From the findings of these examinations the ophthalmologist makes recommendations as follows:

- a. Concerning those needing daily or frequent medical or other treatment.
  - b. Concerning those who might be benefited by surgical means.
- c. Concerning those whose vision might be improved by the fitting of glasses.

If the recommendations of the ophthalmologist involve surgery, they are transferred to the parents. If they give their consent, the ones concerned are sent to the University Hospital for surgery.

#### PHYSICAL EDUCATION AND SPORTS

Every boy and girl, unless excused for medical reasons, is required to take one hour of physical education each day. The usual schedule is for three hours of gymnasium work and two hours of swimming each week. Everything from corrective exercises and rhythms to square dancing and social dancing is taught.

The student body is very much interested in interscholastic sports. Wrestling is a most important sport because the boys compete with public schools on an equal basis. Meets with Traer, Independence, Wilson and McKinley of Cedar Rapids, Minnesota Braille and Sight Saving School and the Wisconsin School for the Visually Handicapped are annual events. In 1950 ten midwestern schools for the blind organized the Mid-Western Activities Association for the Blind. This group has sponsored two annual wrestling tournaments which were won by the Iowa Braille and Sight Saving School and several Boy Scout Camporees for visually handicapped scouts.

### ORGANIZATIONS

Scouting is an activity which offers much to all boys and girls. The school has long had Boy Scout, Girl Scout and Cub Scout groups. In 1949 boys and girls 4-H clubs were started. These have continued with varying degrees of success since that time.

The Student Council is affiliated with the State and Benton County councils. It plays an important role in the activities of the school.

### RELIGION

All of the churches of Vinton do everything possible to make our boys and girls welcome. They provide transportation to and from church and encourage participation in youth activities.

### PRE-SCHOOL INSTITUTE

Each year during Commencement Week a pre-school institute for parents and their visually handicapped babies is held at the school. The purposes of this institute are to provide parents with helpful information on the care and training of their child; to give them an opportunity to share and exchange ideas; and to permit parents to observe the school while it is in session.

## IOWA BRAILLE AND SIGHT SAVING SCHOOL ENROLLMENT STATISTICS

1950-1952

D. W. Overbeay, Superintendent, 1950-1952

|   | Year<br>1950-1951 |           | Year<br>1951-1952 |        |           |       |
|---|-------------------|-----------|-------------------|--------|-----------|-------|
|   | Males             | Females   | Total             | Males  | Females   | Total |
| Students enrolled under seven years of age      | 4                 | 4         | 8                 | 6      | 2         |       |
| Students enrolled seven to sixteen years of age | 64                | 45        | 109               | 57     | 40        | 97    |
| Students enrolled over sixteen years of age     | 24                | 14        | 38                | 25     | 14        | 39    |
| Total Enrollment                                | 92                | 63        | 155               | 88     | - 56      | 144   |
|   |                   | ********* |                   |        |           |       |
| Students with 20/200 vision or less             | 40                | 35        | 75                | 38     | 28        | 66    |
| Students with 20/200 to 20/70 vision            | 52                | 28        | 80                | 49     | 29        | 78    |
| Total Enrollment                                | 92                | 63        | 155               | 87     | 57        | 144   |
|   |                   | ********* |                   |        | ********* |       |
| Number graduated.,                              | 3                 | 4         | 7                 | 4      | 3         | 7     |
| Number died during year                         | None              | None      | None              | None   | None      | None  |
| Number Days School Convened                     |                   | 1803 2    |                   | 20.000 | 177       | 44000 |

### IOWA BRAILLE AND SIGHT SAVING SCHOOL

### ENROLLMENT BY COUNTIES

| Benton         14         18           Blackhawk         14         12           Boone         2         2           Buchanan         0         1           Buena Vista         0         1           Buena Vista         0         1           Butler         6         5           Cass         6         5           Cedar         2         2           Cerro Gordo         4         7           Cherokee         1         1           Clay         1         0           Clinton         5         4           Dallas         1         2           Dallas         1         1           Decatur         1         1           Des Moines         1         1           Dallas         1         1  | County     | Year<br>1950-1951 | Year<br>1951-1952 |
|---|------------|-------------------|-------------------|
| Blackhawk   | Ponton     | 14                | 8                 |
| Boone         2         2         2           Buchanan         0         1           Buther         2         2         2           Cass         6         5         5           Cedar         2         3         2         2         2         3         2         2         3         2         2         3         2         2         3         2         3         2         3         2         3         2         3         2         3         2         3         2         3         2         3         2         3         2         3         2         3         2         3         2         2 <td></td> <td> 14</td> <td>12</td>                       |            | 14                | 12                |
| Buchanan   0  |            | 2                 | 2                 |
| Buena Vista         0         1           Butler         2         2           Cass         6         5           Cedar         2         2           Cerro Gordo         4         7           Cherokee         1         1         1           Clay         1         0         1           Clay         1         0         0           Clinton         5         4         4           Dallas         1         2         2           Decatur         1         0         0         1         1         1         0         0         1         1         1         0         0         1         1         1         2         2         3         2         4 <td></td> <td></td> <td>1</td>  |            |                   | 1                 |
| Butler         2         3         2         2         2         3         2         2         2         3         8         4         4         4         4         9         9         9         1         2         2         2         2         2         2 <td></td> <td> 0</td> <td>1</td> |            | 0                 | 1                 |
| Cass         6         5           Cedar         2         2           Cerro Gordo         4         7           Cherokee         1         0           Clay         1         0           Clinton         5         4           Dallas         1         0           Decatur         1         0           Des Moines         1         1           Debug         0         1           Franklin         1         1           Fayette         1         1           Fayette         1         1           Howard         1         1           Inward         1 <td></td> <td>0</td> <td>2</td>   |            | 0                 | 2                 |
| Cedar         2         2           Cerro Gordo         4         7           Cherokee         1         1           Clay         1         0           Clinton         5         4           Dallas         1         2           Decatur         1         0           Des Moines         1         1           Emmet         2         3           Emmet         2         3           Eranklin         1         1           Franklin         1         1           Franklin         1         1           Franklin         1         1           Hardin         1         1           Hardin         1         1           Jackson         1   |            | 6                 | 5                 |
| Cerro Gordo         4         7           Cherokee         1         1           Clay         1         0           Clinton         5         4           Dallas         1         2           Decatur         1         0           Des Moines         1         1           Dubuque         4         4           Emmet         2         3           Fayette         1         1           Floyd         0         1           Franklin         1         2           Fremont         1         0           Grundy         1         0           Hardin         1         1           Howard         2         2           Iowa         1         1           Jackson         1         1           Jefferson         3         3           Keokuk         1         1           Kossuth         1         1           Lee         2         3           Linn         7         4           Madison         1         2           Mahaska         2         2      <   |            | 2                 | 2                 |
| Cherokee         1         1         0         Clay         1         0         Clinton         5         4         D         Dallas         1         2         Decatur         1         0         Des Moines         1         1         1         0         Des Moines         1<             |            | .4                | 7                 |
| Clay         1         0           Clinton         5         4           Dallas         1         2           Decatur         1         0           Des Moines         1         1           Dubuque         4         4           Emmet         2         3           Fayette         1         1           Floyd         0         1           Frement         1         1           Fremont         1         1           Grundy         1         0           Hardin         1         1           Howard         1         1           Inwa         1         1           Jackson         1         1           Jefferson         3         3           Johnson         3         3           Keokuk         1         1           Lee         2         3           Linn         7         4           Madison         1         1           Marshall         1         2           Manaska         2         2           Marshall         1         2  |            | 4                 | 1                 |
| Clinton         5         4           Dallas         1         2           Decatur         1         0           Des Moines         1         1           Dubuque         4         4           Emmet         2         3           Each         1         1           Floyd         0         1           Franklin         1         2           Fremont         1         1           Grundy         1         1           Hardin         1         1           Howard         1         1           Iowa         1         1           Jackson         1         1           Jemacy         1         1           Keokuk         1         0   |            | 1                 | 0                 |
| Dallas         1         0           Decatur         1         0           Des Moines         1         1           Dubuque         4         4           Emmet         2         3           Fayette         1         1           Floyd         0         1           Franklin         1         2           Franklin         1         1           Grundy         1         0           Hardin         1         1           Howard         2         2           Iowa         1         1           Jackson         1         1   |            | 5                 | 4                 |
| Des Moines         1         4         4         4         4         Dubuque         4         1         2         2         2         1         1         1         1         2         2         2         1         1         1         1         1         1         2         3         3         3         3         3         3         3         3         3         3         3         3         3         3         3                                  |            | 1                 | 2                 |
| Dubuque         4         4           Emmet         2         3           Fayette         1         1           Floyd         0         1           Franklin         1         2           Framklin         1         1           Grundy         1         0           Hardin         1         1           Howard         2         2           Iowa         1         1           Jackson         1         1           Jefferson         3         3           Johnson         3         3           Keokuk         1         1           Kossuth         1         1           Lee         2         3           Linn         7         4           Mahaska         2         2           Marion         4         4           Marshall         1         2           Montgomery         0         1           Montgomery         0         1           Muscatine         1         2           Polk         10         10           Pottawattamie         1         2     <  | Decatur    | 1                 | 0                 |
| Emmet   | Des Moines | 1                 | 1                 |
| Emmet   | Dubuque    | 4                 | 4                 |
| Floyd         0         1           Franklin         1         2           Fremont         1         1           Grundy         1         0           Hardin         1         1           Howard         2         2           Iowa         1         1           Jackson         1         1           Jefferson         1         1           Johnson         3         3           Keokuk         1         0           Kossuth         1         1           Lee         2         3           Linn         7         4           Madison         1         2           Marion         4         4           Marshall         1         2           Marion         4         4           Muscatine         2         2           Polk         10         10           Potatawattamie         1         2           Ringgold         1         1           Scott         1         2           Tama         1         2           Union         2         2 <t< td=""><td></td><td> 2</td><td>3</td></t<>   |            | 2                 | 3                 |
| Floyd         0         1           Franklin         1         2           Fremont         1         1           Grundy         1         0           Hardin         1         1           Howard         2         2           Iowa         1         1           Jackson         1         1           Jefferson         1         1           Johnson         3         3           Keokuk         1         0           Kossuth         1         1           Lee         2         3           Linn         7         4           Madison         1         2           Marion         4         4           Marshall         1         2           Marion         4         4           Muscatine         2         2           Polk         10         10           Potatawattamie         1         2           Ringgold         1         1           Scott         1         2           Tama         1         2           Union         2         2 <t< td=""><td>Fayette</td><td> 1</td><td>1</td></t<>  | Fayette    | 1                 | 1                 |
| Franklin         1         2           Fremont         1         0           Grundy         1         0           Hardin         1         1           Howard         2         2           Iowa         1         1           Jackson         1         1           Jefferson         3         3           Johnson         3         3           Keokuk         1         0           Kossuth         1         1           Lee         2         3           Linn         7         4           Madison         1         2           Mahaska         2         2           Marion         4         4           Marshall         1         2           Montgomery         0         1           Muscatine         3         3           Page         1         1           Pochantas         2         2           Polk         10         10           Pottawattamie         1         2           Ringgold         1         1           Story         2         4 <td></td> <td> 0</td> <td>1</td>   |            | 0                 | 1                 |
| Grundy         1         0           Hardin         1         1           Howard         2         2           Iowa         1         1           Jackson         1         1           Jefferson         1         1           Johnson         3         3           Keokuk         1         0           Kossuth         1         1           Lee         2         3           Linn         7         4           Madison         1         2           Mahaska         2         2           Marion         4         4           Marron         4         4           Montgomery         0         1           Muscatine         3         3           Page         1         1           Pocohantas         2         2           Polk         10         10           Pottawattamie         1         2           Ringgold         1         3           Story         2         4           Tama         1         2           Union         2         2   |            | 4 1               | 2                 |
| Hardin       1       1         Howard       2       2         Iowa       1       1         Jackson       1       1         Jefferson       1       1         Johnson       3       3         Keokuk       1       0         Kossuth       1       1         Lee       2       3         Linn       7       4         Madison       1       2         Mahaska       2       2         Marion       4       4         Marshall       1       2         Montgomery       0       1         Muscatine       3       3         Page       1       1         Pocohantas       2       2         Polk       10       10         Pottawattamie       1       1         Ringgold       1       1         Scott       1       3         Sioux       2       4         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1  | Fremont    | 1                 | 1                 |
| Howard  | Grundy     | 1                 | 0                 |
| Toward  | Hardin     | 1                 | 1                 |
| Jackson       1       1         Jefferson       1       1         Johnson       3       3         Keokuk       1       0         Kossuth       1       1         Lee       2       3         Linn       7       4         Madison       1       2         Marion       4       4         Marshall       1       2         Montgomery       0       1         Muscatine       3       3         Page       1       1         Pocohantas       2       2         Polk       10       10         Pottawattamie       1       2         Ringgold       1       1         Scott       1       3         Sioux       2       4         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       10   | Howard     | 2                 | 2                 |
| Jefferson         1         1         1         1         1         1         1         0         Kosokuk         1         1         1         1         1         1         Leck         2         3         Linn         7         4                             |            | 1                 | 1                 |
| Johnson       3       3         Keokuk       1       0         Kossuth       1       1         Lee       2       3         Linn       7       4         Madison       1       2         Mahaska       2       2         Marion       4       4         Marshall       1       2         Montgomery       0       1         Muscatine       3       3         Page       1       1         Pocohantas       2       2         Polk       10       10         Pottawattamie       1       2         Ringgold       1       1         Scott       1       3         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12   | Jackson    | 1                 | 1                 |
| Keokuk         1         0           Kossuth         1         1           Lee         2         3           Linn         7         4           Madison         1         2           Marion         4         4           Marshall         1         2           Montgomery         0         1           Muscatine         3         3           Page         1         1           Pocohantas         2         2           Polk         10         10           Pottawattamie         1         2           Ringgold         1         1           Scott         1         3           Sioux         1         2           Story         2         4           Tama         1         2           Union         2         2           Wapello         1         1           Wayne         2         4           Webster         4         3           Winneshiek         2         2           Woodbury         10         10   |            | - 1               | 2                 |
| Kossuth       1       1       1         Lee       2       3         Linn       7       4         Madison       1       2         Mahaska       2       2         Marion       4       4         Marshall       1       2         Montgomery       0       1         Muscatine       3       3         Page       1       1         Pocohantas       2       2         Polk       10       10         Potwavattamie       1       2         Ringgold       1       1         Scott       1       3         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       4         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12  |            | 4                 | 0                 |
| Lee       2       3         Linn       7       4         Madison       1       2         Mahaska       2       2         Marion       4       4         Marshall       1       2         Montgomery       0       1         Muscatine       3       3         Page       1       1         Pocohantas       2       2         Polk       10       10         Pottawattamie       1       2         Ringgold       1       1         Scott       1       3         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wapello       1       1         Webster       4       3         Winneshiek       2       2         Woodbury       10       12  |            | 4                 | 1                 |
| Linn       7       4         Madison       1       2         Mahaska       2       2         Marion       4       4         Marshall       1       2         Montgomery       0       1         Muscatine       3       3         Page       1       1         Pocohantas       2       2         Polk       10       10         Pottawattamie       1       2         Ringgold       1       1         Scott       1       3         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12  |            | 0                 | 2                 |
| Muscatine       3       3         Page       1       1         Pocohantas       2       2         Polk       10       10         Pottawattamie       1       2         Ringgold       1       1         Scott       1       3         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12  |            | 77                |                   |
| Muscatine       3       3         Page       1       1         Pocohantas       2       2         Polk       10       10         Pottawattamie       1       2         Ringgold       1       1         Scott       1       3         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12  |            | 4                 | 9                 |
| Muscatine       3       3         Page       1       1         Pocohantas       2       2         Polk       10       10         Pottawattamie       1       2         Ringgold       1       1         Scott       1       3         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12  |            | 0                 | 5                 |
| Muscatine       3       3         Page       1       1         Pocohantas       2       2         Polk       10       10         Pottawattamie       1       2         Ringgold       1       1         Scott       1       3         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12  |            | . 4               | 4                 |
| Muscatine       3       3         Page       1       1         Pocohantas       2       2         Polk       10       10         Pottawattamie       1       2         Ringgold       1       1         Scott       1       3         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12  |            | 4                 | 2                 |
| Muscatine       3       3         Page       1       1         Pocohantas       2       2         Polk       10       10         Pottawattamie       1       2         Ringgold       1       1         Scott       1       3         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12  |            | 0                 | ī                 |
| Pocohantas         2         2           Polk         10         10           Pottawattamie         1         2           Ringgold         1         1           Scott         1         3           Sioux         1         2           Story         2         4           Tama         1         2           Union         2         2           Wapello         1         1           Wayne         2         4           Webster         4         3           Winneshiek         2         2           Woodbury         10         12   |            | 0                 |                   |
| Pocohantas         2         2           Polk         10         10           Pottawattamie         1         2           Ringgold         1         1           Scott         1         3           Sioux         1         2           Story         2         4           Tama         1         2           Union         2         2           Wapello         1         1           Wayne         2         4           Webster         4         3           Winneshiek         2         2           Woodbury         10         12   |            | 14                | 1                 |
| Polk         10         10           Pottawattamie         1         2           Ringgold         1         1           Scott         1         3           Sioux         1         2           Story         2         4           Tama         1         2           Union         2         2           Wapello         1         1           Wayne         2         4           Webster         4         3           Winneshiek         2         2           Woodbury         10         12  |            |                   |                   |
| Pottawattamie       1       2         Ringgold       1       1         Scott       1       3         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12   |            | 10                | 10                |
| Ringgold       1       1         Scott       1       2         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12   |            | 4                 | 2                 |
| Scott       1       2         Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12  |            | 14                | 1                 |
| Sioux       1       2         Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12  |            | 174               | 3                 |
| Story       2       4         Tama       1       2         Union       2       2         Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12  |            | 1                 | 2                 |
| Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12   |            | 0                 | 4                 |
| Wapello       1       1         Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12   |            | 1                 | 2                 |
| Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12   |            | 2                 | 2                 |
| Wayne       2       4         Webster       4       3         Winneshiek       2       2         Woodbury       10       12   | Wapello    |                   | 1                 |
| Webster 4 2 2 2 2 Winneshiek 2 10 12  |            | 2                 | 4                 |
| Winnesmek<br>Woodbury 10 12   |            | 4                 |                   |
| Woodbury  |            |                   |                   |
| Wright 1 2  |            | 10                |                   |
|   | Wright     | 1                 | 4                 |

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## IOWA BRAILLE AND SIGHT SAVING SCHOOL DENTAL REPORT

### 1950-1951

| 1950-1951   |           |
|---|-----------|
| Number of students examined   | . 15      |
| Number of Students needing treatment  | 775       |
| Number of Cases Completed   | 67        |
| of these 4 were dropped  1 came in on last day of school I wished to have fillings made by home dentist                                 |           |
| Number of Fillings placed   | 105       |
| tvumber of Extractions  | 0.4       |
| Number of other operations  | 24<br>74  |
|   | 1.1       |
| 1951-1952   |           |
| Students Examined   |           |
| Number of Students needing Treatment  |           |
| Number of Cases Completed   | 84        |
| Number of Cases not Completed of these 1 was dropped 1 was graduated during Mid-year 3 wished treatment by home dentist 2 cleaning only | 76        |
| Number of fillings placed   | 994       |
| Number of Extractions   | 224<br>18 |
| Number of X-ray examinations  | 6         |
| Number of other operations  | 97        |
| E. H. Dowden, D.D.S.  |           |
|   |           |

### HOSPITAL REPORT

### 1950-1951

| School Hospital Admissions Hospital days for the recommendation |     |
|---|-----|
| Hospital days for the year                                      | 271 |
| Hospital days for the year                                      | 923 |
| THE PURCHULA NIII TROTINANTA                                    |     |
| Physical examinations   | 183 |

| Schick Tests                            |
|---|
| Positives Imunize                       |
| Wasserman tests                         |
| Malta Fever tests                       |
| Hemoglobin tests                        |
| Urinalysis                              |
| X = PQ VS                               |
| Fractures                               |
| Cases sent to University Hospitals      |
| Tetanus                                 |
| F. M. Coleman, R. N.                    |
| L. W. Koontz, M. D.                     |
| 1951-1952                               |
| Hospital Admissions                     |
| Complete Physical exams                 |
| Days Illness                            |
| Schick Tests                            |
| Totanus and Dinhtheria Toxoids given 18 |
| Urinalysis                              |
| One on each child. The rest were for    |
| Franklin Palmer and Beverly Phipps.     |
| Children to University Hospitals:       |
| Eye Department                          |
| Oto Department                          |
| Pediatrics Department                   |
| Surgery:                                |
| Hernia                                  |
| Thyroid                                 |
| Medical Department                      |
| Urology                                 |
| Dermotology                             |
| Chest X-ray                             |
| Daily Average of treatments             |

## IOWA BRAILLE AND SIGHT SAVING SCHOOL

Vinton, Iowa

## RECEIPTS AND DISBURSEMENTS

For the Year Ending June 30, 1951

## RECEIPTS AND BALANCES

| General Support Fund Balance in Support Fund July 1 1050   |            |
|--|------------|
| Balance in Support Fund, July 1, 1950  Appropriation for Salaries, Support and Maintenance  Refunds from Counties on Clothing and Transitionance | 49,837.44  |
| Other Cash Receipts  | 986.51     |
|  | 6,903.58   |
| Appropriation for Repairs, Replacement and Alterations   |            |
| \$   | 309,091.20 |
| DISBURSEMENTS AND BALANCES   |            |
| C1 C   |            |

| C 10   | CES   |
|--|---|
| Institutional Maintenance Moving Classrooms Contingencies Repairs, Replacement and Alterations | 67,318.71<br>82,469.63<br>72,626.45<br>3,116.16<br>4,672.45<br>8,983.83<br>8,879.84 |
|  | 54,223.25<br>54,867.95<br>59,091.20<br>\$ 54,867.95                                 |

### RECEIPTS AND DISBURSEMENTS For the Year Ending June, 30, 1952 RECEIPTS AND BALANCES

| General Support Fund Balance in Support Fund, July 1, 1951 Appropriation for Salaries, Support and Maintenance Refunds from Counties on Clothing and Maintenance | 45,988.11                          |
|--|------------------------------------|
| Other Cash Receipts Payroll Fund and Petty Cash Balance in Repairs, Replacements   | None<br>6,887.34<br>700.00         |
| Appropriation for Repairs, Replacement and Alterations   | 8,879.84<br>10,835.22<br>14,031.51 |

| DISBURSEMENTS AND BALANCES   |  |
|--|--|
| General Support Fund Administrative \$ 16,52 Educational \$ 69,25 Physical Plant \$ 83,51 Institutional Maintenance \$ 76,25 | 2.96<br>1.12<br>4.81<br>9.72<br>7.05<br>7.82<br>3.48<br>\$ 50,178.03<br>8.03 |

## IOWA BRAILLE AND SIGHT SAVING SCHOOL Vinton, Iowa

Report of the Treasurer, V. Evelyn Powers

Regarding Receipts and Disbursements of All Funds from July 1, 1950 to June 30, 1951

| FUNDS  | Balances<br>July 1, 1950 | RECEIPTS     | DISBURSE-<br>MENTS | Balances<br>June 30, 1951 |
|--|--------------------------|--------------|--------------------|---------------------------|
| Appropriation for Salaries, Support and Maintenance        | \$49,837.44              | \$241,390.09 | \$245,239.42       | \$45,988.11               |
| Appropriation for Repairs, Replacements and<br>Alterations | 7,819.64                 | 10,044.03    | 8,983.83           | 8,879.84                  |
|  | \$57,657.08              | \$251,434.12 | \$254,223.25       | \$54,867.95               |
| Boys' Dormitory  | \$39,598.75              | \$286,024.08 | \$303,280.61       | \$22,342.22               |
| Boys Dorm. Furniture & Equipment                           |                          | 12,550.00    | 2,863.05           | 0,686.95                  |
| Storm Damage   | 10000000                 |              | 108.23             |                           |
| Improvements to Steam & Electric Distb. System             |                          | 11,829,24    | 11,829.24          |                           |
|  | \$39,706.98              | \$310,403.32 | \$318,081.13       | \$32,029.17               |

# Report of the Treasurer, V. Evelyn Powers Regarding Receipts and Disbursements of All Funds from July 1, 1951 to June 30, 1952

| FUNDS   | Balances<br>July 1, 1951               | RECEIPTS                                | DISBURSE-<br>MENTS                       | Balances<br>June 30, 1952 |
|---|--|---|--|---------------------------|
| Appropriation for Salaries, Support and Maintenance  Tax Refund Account |  | \$248,328.34<br>3,079.13                | \$247,785.66                             | \$46,530.79<br>3,079.13   |
| Appropriation for Repairs, Replacements and<br>Alterations              | 8,879.84<br>\$54,867.95                | 10,835.22*<br>\$262,242.69              | 16,067.82*<br>\$263,853.48               | 3,647.24<br>\$53,257.16   |
| Boys Dormitory  | \$22,342.22<br>9,686.95<br>\$32,029.17 | \$26,864.44*<br>2,022.50<br>\$28,886.94 | \$49,206.66*<br>11,255.00<br>\$60,461.66 | 454.45<br>\$ 454.45       |

<sup>\* \$835.22</sup> was transferred from RR&A Fund to the Boys' Dormitory Fund and subsequently returned to the RR&A Fund from the Boys' Dormitory after allocations by the Budget and Financial Control Committee

## IOWA BRAILLE AND SIGHT SAVING SCHOOL Vinton, Iowa

### NUMBER AND CLASSIFICATION OF EMPLOYEES 1950-1952

| Employee                       | 1950      | -1951     | 1951-1952 |           |
|--------------------------------|-----------|-----------|-----------|-----------|
|                                | Part Time | Full Time | Part Time | Full Time |
| Superintendent                 |           | 1         |           |           |
| ecretary-Treasurer             |           | 1         | ****      | 1         |
| ecretary to Superintendent     |           | 1         | 1111      | 1         |
| ecretary to Principal          | ****      | 4         | ****      | 1         |
| rincipal                       |           | 1         | ****      | 1         |
| eachers                        | ****      | 1         | 1455      | 1         |
| Matrons and Supervisors        | 4         | 24        | *5        | 24        |
| light Matron                   | 2         | 8         | 3         | 8         |
| Turse                          | ****      | 1         | ****      | 0         |
| Iospital Maid                  |           | 1         |           | 1         |
| Pentist                        | ****      | 1         | *1        | 1         |
|                                | 1         | ****      | 1         | 40.0      |
| hysician                       | 1         | ****      | 1         |           |
| lousekeeper                    |           | 1         |           | 1         |
| ining Room Maids               |           | 5         | 1/2       | 5         |
| itchen, Bake Shop, Pasteurizer | 1         | 5         | 1         | 5         |
| aundry                         |           | 5         | 1         | 9         |
| leating Plant                  |           | 31/2      | 1         | 0         |
| ustodians and Hall Maids       | ****      |           | ****      | 4         |
| uildings and Grounds           |           | 5         | 72        | 6         |
|                                | ****      | 4         | ****      | 4         |
| Totals                         | 9         | 681/2     | 14        | 69        |

In the school year 1951-52, one instructor was ill for some time, which resulted in a part-time employee in that
department, over and above the part-time employees for the previous year. The hospital nurse was absent due
to illness in the family which necessitated additional part-time help in that department.

### INVENTORY

|  | 1950-1951  | 1951-1952   |
|--|--|---|
| Lands Buildings Other Property, including Furniture & Equipment Supplies | 21,456.85<br>667,171.62<br>175,744.42<br>49,151.08 | \$ 21,456.85<br>970,452.23<br>227,601.52<br>48,708.54 |
|  | \$<br>913,523.97                                   | \$1,268,219.14  |
|  |  |   |

Information assembled from office inventory records.

### INVESTMENTS AND TRUST FUNDS

Iowa Braille and Sight Saving School

Vinton, Iowa

June 30, 1952

| Name of Fund   | Invested in  | Amount                                 | Uninvested                                  | Total  |
|--|--|--|---|--|
| Allbright Memorial Fund Chas. Apitz Fund Alice M. Bickley Memorial Myrtle Gibson Fund Lucy A. Hempstead Fund Mary Kaiser Endowment Bianca E. Reel Fund Elizabeth Richart Fund I. W. Scott Employment Fund Chas. A. Wildy Memorial Fund Student Work Fund | U. S. Savings Bonds. | 100.00<br>200.00<br>500.00<br>1,200.00 | 1,229.93<br>141.16<br>50.89                 | \$ 1,335.07<br>1,329.93<br>341.16<br>550.89<br>1,506.15<br>79.47<br>527.33<br>168.28<br>661.74<br>3,148.89<br>3,544.28 |
| C  | HECKING ACCOUNT TRUST FU   | INDS                                   |   |  |
| Typewriter Fund  |  |  | 27.58<br>46.95<br>11.71<br>723.51<br>324.90 | 27.58<br>46.95<br>11.71<br>723.51<br>324.90  |
| Totals   |  | \$ 8,600.00                            | \$5,727.84                                  | \$14,327.84  |

The "Special Choir Fund" in previous reports is not a fund belonging to the School, since it is a fund belonging exclusively to a choir organization, with changing students, between the years 1934-1949. The funds (\$500.00) are to be used in purchasing a memorial Westminster clock for the School Chapel.

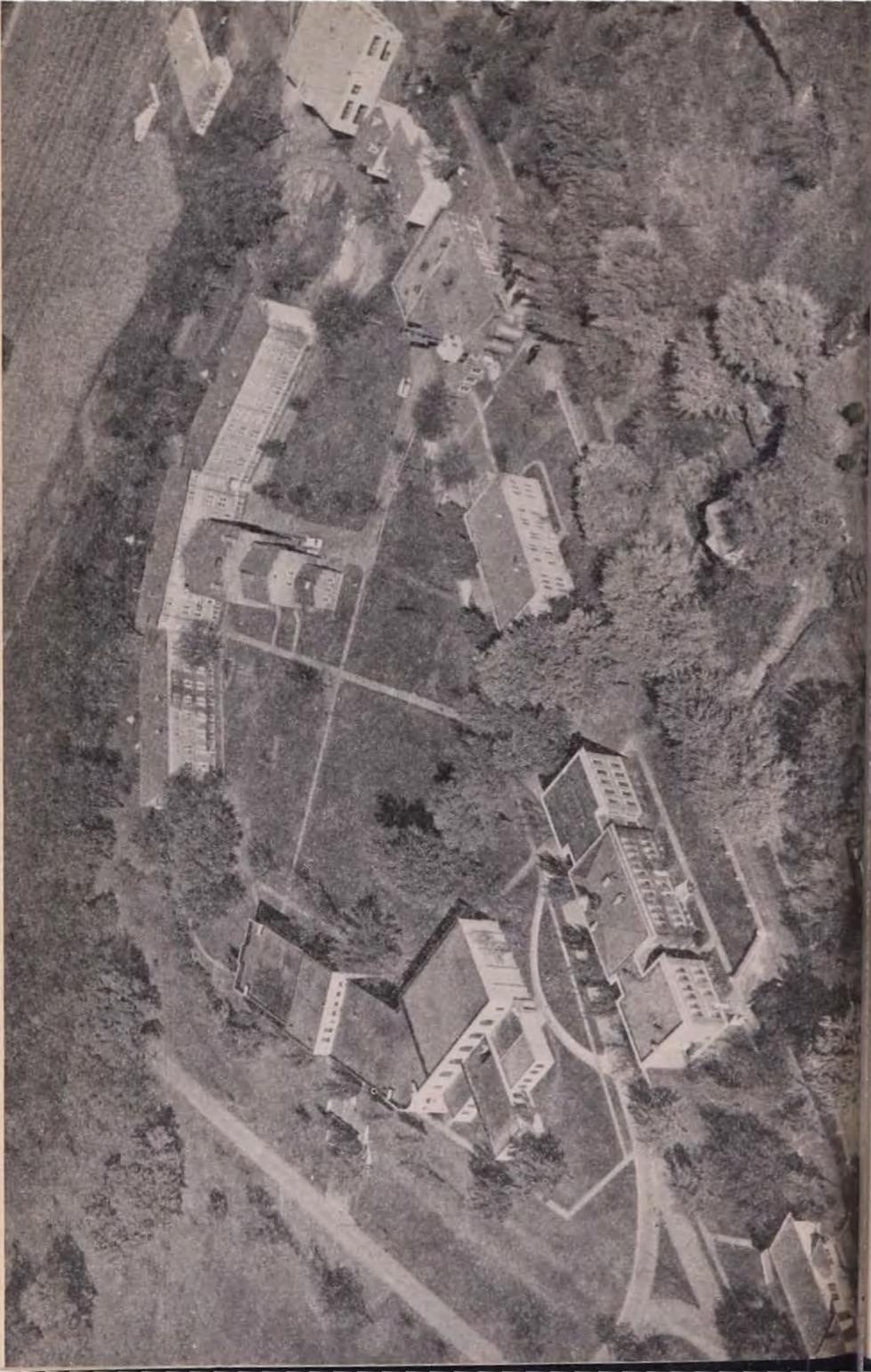
## IOWA BRAILLE AND SIGHT SAVING SCHOOL ENROLLMENT

The following table shows the enrollment of students in the Iowa School for the Blind for the years indicated:

|           |  | for the Blind for the years indicated:  |       |
|-----------|--|---|-------|
| 1924-1925 |  |   |       |
| 1925-1926 | 1-11-11-11-11-11-11-11-11-11-11-11-11-1  | *************************************** | 124   |
| 1926-1927 |  | *************************************** | 135   |
| 1927-1928 |  | *************************************** | 136   |
| 1928-1929 | *******  | *************************************** | 144   |
| 1929-1930 |  |   | 142   |
| 1930-1931 |  |   | 140   |
| 1931-1932 |  | *************************************** | 153   |
| 1932-1933 |  |   | 160   |
| 1933-1934 |  |   | 173   |
| 1934-1935 | -  |   | 179   |
| 1935-1936 |  | *************************************** | 182   |
| 1936-1937 |  | *************************************** | 189   |
| 1937-1938 |  | *************************************** | 193   |
| 1938-1939 |  | *************************************** | 190   |
| 1939-1940 |  | *************************************** | 197   |
| 1940-1941 |  | *************************************** | 176   |
| 1941-1942 | *********  | *************************************** | 170   |
| 1941-1942 | ********   | *************************************** | 164   |
|           |  |   | 150   |
| 1943-1944 | **********   | *************************************** | 154   |
| 1944-1945 | **********   | *************************************** | 150   |
| 1945-1946 | ********   | *************************************** | 146   |
| 1946-1947 | *********  |   | 157   |
| 1947-1948 | ********   | *************************************** | 147   |
| 1948-1949 | ********   |   | 144   |
| 1949-1950 | ********   | *************************************** | . 160 |
| 1950-1951 | **********   |   | 155   |
| 1951-1952 | ********   |   | 144   |
|           |  |   |       |
|           |  | ATTENDANCE                              |       |
| 441       | 9  |   |       |
| November  | 1, 191   | 8                                       | 98    |
| November  |  | 0                                       | 99    |
| November  |  | 2                                       | 107   |
| November  | 1, 192   | 4                                       | 119   |
| November  | 1, 192   | 6                                       | 130   |
| November  | 1, 192   | 8                                       | . 131 |
| November  | 1, 193   | 0                                       | . 144 |
| November  | 1, 193   | 2                                       | 167   |
| November  |  | 4                                       | 181   |
| November  | 1, 193   | 6                                       | 186   |
| November  | 1, 193   | 8                                       | . 185 |
| November  | 1, 1940  | 0                                       | 160   |
| November  | 1, 194   | 2                                       | 140   |
| November  | 1, 194   | 3                                       | 146   |
| November  | 1, 194   | 4                                       | 144   |
| November  | 1, 194   | 5                                       | 149   |
| November  | 1, 1940  | 6                                       | 142   |
| November  | 1, 1947  | 7                                       | 145   |
| November  | 1, 1948  | 8                                       | 141   |
| November  | 1. 1949  | 9                                       | 140   |
| November  | 1, 1950  | 0                                       | 140   |
| November  | 1, 1951  | 1                                       |       |
| November  | 1, 1952  | 2                                       | 150   |
|           | and the same of th |   | . 100 |

# Iowa School for the Deaf Council Bluffs

Biennial Report Period Ending June 30, 1952



## Iowa School for the Deaf

Report of Lloyd E. Berg, Superintendent THE OBJECT OF THE IOWA SCHOOL FOR THE DEAF



LLOYD E. BERG

This objective pre-supposes that the child's education shall be as individual in character as the school is reasonably able to afford. This means that each child, entrusted to the care of the school, shall receive training suitable to and commensurate with his capabilities.

It is well to re-emphasize, from time to time, the objective toward which the school organization is working.

The object of the Iowa School for the Deaf is to promote a thorough education for children between the ages of five and nineteen who are too deaf to be properly instructed in the public schools of the state.

The final test of the school's effectiveness shall be found in how well the child assumes responsibilities of citizenship that are rightfully his. Specifically, the object is:

- 1. To develop boys and girls who are self-supporting.
- 2. To teach boys and girls how to conduct a successful home life.
- 3. To teach boys and girls fundamental skills involved in normal living.
  - 4. To teach an intelligent use of leisure time.
  - 5. To teach social concepts consistent with good citizenship.
  - 6. To produce boys and girls healthy in mind, body and spirit.
- 7. To provide opportunities for qualified pupils to obtain a higher education.

### HISTORY

The Iowa School for the Deaf was founded in 1855 and was first located at Iowa City and then moved to Council Bluffs in 1870. In 1902, fire completely destroyed the main building, which housed the executive quarters and dormitories for pupils. A substantial fireproof structure now stands in its place, where sufficient room is provided for 375 pupils. The school represents a capital investment for the State of \$1,179,510.24 and occupies 200 acres, with twelve fine buildings and beautiful grounds. There is a separate building to accommodate ninety of the youngest pupils. The school affords an education for the children of the state, too deaf to make proper progress in the hearing school. The entrance age is five and students are required to remain in school until nineteen years of age, unless excused for good cause.

### PRIMARY HALL

Small children, upon first entering the school, are housed in the Primary Hall unit, where they are surrounded with an oral atmosphere. Instruction is continued orally for three years, until the oral habit is well founded, if the pupil is amenable to this habit.

The physical needs of these children are cared for down to the smallest detail by a corps of selected counselors under the direction of a competent housemother. Their schoolroom training is given by a staff of special teachers directed by a principal.

By the careful development of this unit, the school was able to reduce the average entrance age from fourteen years in 1921 to between six and seven years. Records are on file of a number of deaf children of pre-school age, with whom the State Field Worker is able to make contact, advise parents, and in general aid in the preparation for school so essential to the conservation of time during the formative years.

The work in Primary Hall covers elementary instruction largely in speech and language so that on entering the school proper the children are able to take first grade work or better, of the public school.

## AURICULAR TESTS AND TRAINING

The hearing of each pupil is carefully tested with a pure tone audiometer soon after entrance and frequently thereafter. If the percentage of residual hearing revealed by these tests is enough to encourage efforts to develop that hearing, provision is made to do so thru the use of group and individual hearing aids. The school now has sixteen complete units of twelve outlets each. The cost of these instruments is high, but every effort is being made to provide enough units to take care of all the pupils who have usable hearing. About one hundred parents have provided their children with individual hearing aids. The school employs a clinical audiologist.

A trained pianist comes to the school daily to help conduct the rhythm exercises for the younger pupils. It is believed that these rhythm exercises assist the deaf child to acquire more flexibility in his speech.

## ACADEMIC DEPARTMENT

The instruction throughout the academic department is given orally and in writing for those pupils able to profit by oral methods. Experience indicates some pupils need the use of finger spelling to make reasonable progress and a few manual alphabet classes are provided as required.

The course of study includes a systematic development of mathematics, language, social and natural sciences, composition, reading and speech and speech-reading. This course of study comprises a total of thirteen years, three of which are spent in preparatory work. A diploma is awarded to those pupils who have fulfilled the requirements of the school course of study. This embraces a full elementary and secondary training with considerable emphasis on industrial arts training.

Special opportunities are provided for all boys and girls in the form of supervised play. This is in addition to the regular athletic program. Thus considerable interest is developed in such activities as volley ball, soft ball, table tennis and bowling, and the like.

Frequently, various members of the faculty sponsor assembly programs for the pupils. These programs are educational in nature, designed to be informative, and to develop character traits. Movies, both

of an educational and entertainment nature, are held from time to time. Films are available for classroom use by those teachers requesting them.

### VOCATIONAL TRAINING

Rounding out its program of training the deaf for active citizenship, the Iowa School offers extended facilities for developing the aptitudes of both boys and girls in some of the occupations most suited to them which is under the direction of an experienced principal. The school aims to train in workmanlike habits, in character, and in appreciation of good workmanship. The instruction is shaped to lay a good foundation in the fundamentals of a particular trade or occupation.

In this department, as in the academic department, credits are given for acceptable performance, or withheld if the student's performance does not come up to the requirements. Thus the vocational training credits definitely are required for graduation from the school.

Valuable practice for the pupils is obtained in caring for the needs of the school community. The baking classes make all the bread, cake and pastries served. The shoe repairing classes attend to the mending of the pupils' shoes. The book bindery classes repair and rebuild both text and library books. This class co-operates with the printing class in making up the school catalogue.

In the printery, three linotypes are provided for instructional purposes, and the older pupils become proficient in their operation. A complete outfit of miscellaneous equipment and a variety of presses are provided, including a self-feeding unit.

The advanced classes in cabinet-making do remarkable fine work, turning out excellent furniture which is in use all over the school. The upholstering classes also contribute many fine pieces for use in the parlors and offices.

A course in general shop instructs the pupils, both girls and boys in the operation involved in leathercraft, woodworking and metal work. This is an introductory course.

A modification of the advanced course permits students not desiring to prepare themselves for college to take extra vocational training, and in some cases full time work in this department.

The general policy of the school is to give every girl basic training in the art of homemaking, in its various branches. If possible, training in some bread-winning occupation is also given to each girl.

A careful check is made of each pupils development in this department, on the basis of such qualities as speed, accuracy, self-reliance, industry, thrift, dependability, punctuality, co-operation, courtesy and neatness. The grading system is based upon the pupil's development of these qualities so essential to character. Therefore, vocational training in this school means considerably more than the development of skilled hands.

### MORAL INSTRUCTION

Moral and religious training is provided, of a general character acceptable to all churches and creeds. Sunday School is held every Sunday morning in graded classes conducted by the regular teachers. At times, assemblies are held, when some member of the faculty give a talk intended to strengthen character. Whenever parents request it, pupils are allowed to attend churches named by the parents in the city. Ministers of the various denominations are welcomed to con-

duct special services at the school for their special groups. Visiting ministers frequently are invited to address all the pupils in the main auditorium.

### THE SOCIAL LIFE OF THE COMMUNITY

Pupils enjoy a varied social life such as might be expected in any large boarding school. General parties attended by pupils and teachers, directed by faculty committees, are held on all special occasions and holidays. Smaller groups have frequent socials. A number of clubs and activity groups hold frequent meetings. These occasions supply the opportunity to teach manners and social customs.

Picnics and trips to nearby places of interest, theater parties and class trips of an educational nature are frequently arranged. Winter sports are a popular diversion. Extensive playgrounds enable the boys and girls to be out of doors for healthful games and pastimes during the fall and spring months.

## ENROLLMENT STATISTICS

|   | For  | the Year En<br>June 30, 195 | ding<br>1 | For  | the Year Ending<br>June 30, 1952 |       |  |  |
|---|------|-----------------------------|-----------|------|----------------------------------|-------|--|--|
|   | Male | Female                      | Total     | Male | Female                           | Total |  |  |
| Pupils Continuing Enrollment at<br>Opening of School Year | 170  | 149                         | 319       | 175  | 139                              | 31 4  |  |  |
| New Pupils Enrolled during the<br>School Year             | 28   | 15                          | 43        | 27   | 14                               | 41    |  |  |
| Total Pupils Enrolled for the School<br>Year              | 198  | 164                         | 362       | 202  | 153                              |       |  |  |
| Pupils leaving before the close of the<br>School year     | 9    | 1                           | 10        | 16   |                                  | 355   |  |  |
| upils in School at Close of School                        |      | -                           | 10        | 16   | 4                                | 20    |  |  |
| Year  | 189  | 163                         | 352       | 186  | 149                              | 335   |  |  |
| upils that died during the school year.                   | 0    | 0                           | 0         | 0    | 0                                | 0     |  |  |
| Pupils Graduating at the Close of the School Year         | 10   | 10                          | 20        | 6    | 2                                | 8     |  |  |
| Average Daily Attendance                                  | **** | ****                        | 328       |      |                                  | 320   |  |  |

## AGE OF NEW PUPILS ADMITTED

|               | Fo   | r Year End<br>une 30, 195 | ling<br>51 | Fo   | r Year End<br>une 30, 195 | ling<br>52 | For B | For Biennium Endi<br>June 30, 1952 |       |  |
|---------------|------|---------------------------|------------|------|---------------------------|------------|-------|------------------------------------|-------|--|
|               | Male | Female                    | Total      | Male | Female                    | Total      | Male  | Female                             | Total |  |
| Age 5         | 8    | 4                         | 12         | 8    | 1                         | 9          | 16    | 5                                  | 21    |  |
| Age 6         | 8    | 5                         | 13         | 6    | 2                         | 8          | 14    | 7                                  | 21    |  |
| Age 7         | 7    | 3                         | 10         | 1    | 1                         | 2          | 8     | 4                                  | 12    |  |
| Age 8         | 1    | 0                         | 1          | 4.   | 3                         | 7          | 5     | 3                                  | 8     |  |
| Age 9         | 0    | 0                         | 0          | 2    | 1                         | 3          | 2     | 1                                  | 3     |  |
| From 10 to 15 | 4    | 3                         | 7          | 4    | 2                         | 6          | 8     | 5                                  | 13    |  |
| From 15 to 20 | 0    | 0                         | 0          | 2    | 4                         | 6          | 2     | 4                                  | 6     |  |
| Total         | 28   | 15                        | 43         | 27   | 14                        | 41         | 55    | 29                                 | 84    |  |

### PROBABLE CAUSE OF DEAFNESS OF NEW PUPILS AND AGE WHEN DEAFNESS OCCURRED

For the Biennium Ending June 30, 1952

|   | Under 6 Years |        |         | Under 6 Years |             |   |      | Under 6 Years Under 12 |         |      |         |         | 12 Years and<br>Under 18 |      |      |       | 18 Years and<br>Over |         |      |    | Total<br>enniu<br>Indin | ım           |    |
|---|---------------|--------|---------|---------------|-------------|---|------|------------------------|---------|------|---------|---------|--------------------------|------|------|-------|----------------------|---------|------|----|-------------------------|--------------|----|
|   | 1951          |        | 1951    |               | 1951        |   | 19   | 52                     | 19      | 51   | 19      | 52      | 19                       | 51   | 19   | 52    | 19                   | 51      | 19   | 52 | Ji                      | me 3<br>1952 | 0, |
|   | M             | F      | M       | F             | M           | F   | M    | F                      | M       | F    | M       | F       | M                        | F    | M    | F     | M                    | F       | Т    |    |                         |              |    |
| Congenital  | 9             |        | 7       | 3             | no as       | 2.5.1.1                                       |      |                        | 101000  |      |         |         |                          |      |      |       | 16                   | 3       | 15   |    |                         |              |    |
| Diseases:  Measles  | 2             | 3      | 2       | 2220          |             | ere.  | 1111 |                        |         |      |         |         |                          |      |      |       | 4                    | 3       |      |    |                         |              |    |
| Diseases of the Nervous System:  Lack of Nerve development.  Spinal Meningitis.  Tubercular Meningitis. | 1 1           | 1      | i       | 1 1 1 1       | I Committee | 1113  |      |                        |         |      | 1000000 |         |                          | **** | **** | 10 mm | 2                    | 2       | 0.00 |    |                         |              |    |
| Diseases of the Respiratory System: Pneumonia   | 1             | 3      | 2       |               | ****        | 1941  | 7    | - 212/2                |         |      |         |         | ****                     | **** |      |       | 3                    | 3       |      |    |                         |              |    |
| Ear Infections  | 2             | 1      | ****    | 3             |             |   | 1    |                        | 21.12   |      |         | 4       |                          |      |      |       | 2                    | 4       |      |    |                         |              |    |
| Rhubella Baby   | 100           | 100000 | F 800.0 | 1             | 100000      | 1 ( 0 x 1 x 2 x 2 x 2 x 2 x 2 x 2 x 2 x 2 x 2 |      |                        |         |      |         |         |                          |      |      | 10.44 | 2                    | 1       |      |    |                         |              |    |
| Mastoid   | 5             | 11     | 13      | 5             | 1           |   |      | (Single)               | 3.3/2/2 | 1000 |         | 2.2.2.2 |                          |      |      | 1000  | 19                   | 1<br>16 | 4.4  |    |                         |              |    |
|   | 23            | 19     | 25      | 15            | 2           |   |      | 144                    |         | 1444 | 22.64   |         | · in                     |      |      |       | 50                   | 34      | 1    |    |                         |              |    |

## RESIDENCE OF PUPILS BY COUNTIES

During Biennium that Ended June 30, 1952

|  | For the Year For the Year<br>Ending June Ending June<br>30, 1951 30, 1952 |
|--|---|
| Adair  | 00, 1502  |
| Adams  | 0 0   |
|  | 1 2   |
| Auduban  | 9   |
| Renton   |   |
| Rlackhowk  | 0<br>3<br>3   |
| Roome  | 13 15   |
| Bremer   | 5 5   |
| Buchanan   | 1 1   |
| Buena Vista  | 1 1   |
| Butler Calhoun   | 2 2   |
| C 1  | 3 8   |
| Manage Control of the | 1 1   |
| C 1  | 2 2   |
| Campa C 1  | 2 1   |
| Charakas   | 5 4   |
| Chickasaw  | 2 1   |
| Clorks   | 1 î   |
| Clay   | 4 3   |
| Clayton<br>Clinton   | 1 1   |
| Clinton<br>Crawford  | 1 0   |
| Dallas   | 9 10  |
| Davis  | 2 1   |
| Decative   | 0 0   |
| Delaware   | 2 1   |
| Des Moines   | ī i   |
| Dialring   | 9 10  |
| Dubuque<br>Emmet   | 1 1   |
| Emmet Fayette  | 5 4   |
| Flowed   | 3 2   |
| The state of the s | 5 5   |
|  | 3 3   |
|  | 3 2   |
| Grundy   | 2 2   |
| TT - 712   | 3 2   |
| TT.  | 5 5   |
|  | 6   |
| LI   | 1 8   |
|  | 1 0   |
|  | 1 1   |
| Howard<br>Humboldt<br>Ida  | 2 1   |
| Ida  | 3 2   |
| Jackson  | 1 1   |
|  | 0 0   |
|  | 3 3   |
|  | 1 1   |
|  | 4 3   |
| Ceokuk   | 4 2   |
|  | 2 2   |
|  | 3 5   |
| ALL F  | 3 3   |
|  | 17<br>1 16  |
| The same of the sa | 3 9   |
| To 11  | 1 1   |
| To be a second of the second o | 1 2   |
| Iarion   | 5 4   |
|  | 6 5   |
|  | 2 2   |
|  | 1 4   |
| lonroe   | 4   |
| Company of the second s | 4   |
| uscatine   | 0 0   |
|  | 1 1   |
| SCEOLA   | 2 3   |
|  | 3 3   |

### RESIDENCE OF PUPILS BY COUNTIES-Continued

For the Year For the Year

355

362

|  |          | Ending June |
|--|----------|-------------|
|  | 30, 1951 | 30, 1952    |
|  |          | 2000000     |
| Page   | . 4      | 5           |
|  | 4        | 3           |
| THE STATE OF THE S | . 1      | 1           |
|  |          | 3           |
| Pocahontas   | 01       | 31          |
| Polk   | 9.0      | 29          |
| Pottawattamie  |          | 4           |
| Poweshiek  | 0        | 2           |
| Ringgold   | -0       | 2           |
| Sac  | 0        | 8           |
| Scott  | . 0      | 5           |
| Shelby   | . 0      |             |
| Sioux  | 2        | 3           |
| Story  |          | 9           |
| Tama   |          | 4           |
| Taylor   |          | 2           |
| Union  |          | 1           |
| Van Buren  |          | 1           |
| Wapello  |          | 9           |
| Warren   |          | 0           |
| Washington   | Fa.      | 5           |
| Washington   | 1        | 1           |
| Wayne  | A        | 4           |
| Webster  |          | 1           |
| Winnebago  | - 63     | 2           |
| Winneshiek   | 15       | 13          |
| Woodbury   | 2        | 2           |
| Worth  | 0        | 0           |
| Wylight  | U        | · ·         |

## SUMMARY OF RECEIPTS AND DISBURSEMENTS

For Biennium Ending June 30, 1952 RECEIPTS

|   | Year ending<br>June 30, 1951         | Year ending<br>June 30, 1952        | Biennium ending<br>June 30, 1952     |
|---|--------------------------------------|-------------------------------------|--------------------------------------|
| GENERAL SUPPORT FUND  |                                      |                                     | vane 50, 1952                        |
| Balance on Hand at Beginning of year                          | 19,548.34<br>3,500.00                | 29,277.11<br>3,500.00               | 19,548.34<br>3,500.00                |
| Total   | 23,048.34                            | 32,777,11                           | 23,048.34                            |
| Receipts  |                                      |                                     | 20,030.01                            |
| Appropriations Sales and Collections Pupils Accounts Received | 356,500.00<br>12,184.83<br>10,047.35 | 415,300.00<br>12,478.89<br>7,501.01 | 771,800.00<br>24,663.72<br>17,548.36 |
| Total   | 378,732.18                           | 435,279.90                          | 814,012.08                           |
| ************  | *****                                |                                     | 011,012.00                           |
| R. R. & A. FUND   |                                      |                                     |                                      |
| Balance on Hand July 1  | 4,247.86<br>15,000.00                | 3,604.72<br>10,000.00               | 4,247.86<br>25,000.00                |
| Total   | 19,247.86                            | 13,604.72                           | 29,247.86                            |
| ***********   | *****                                |                                     |                                      |
| CAPITAL FUND  |                                      |                                     |                                      |
| Balance on Hand July 1  | 11,995.80<br>122,480.86              | 20,906.70<br>13,022.03              | 11,995.80<br>135,502.89              |
| Total   | 134,476.66                           | 33,928.73                           | 147,498.69                           |
| ***************************************                       | *****                                | 0.01.02.03.00                       | 14, 400.00                           |
| DEAF BLIND FUND   |                                      |                                     |                                      |
| Balance on Hand July 1 Appropriations Out State Tuition       | 2,016.68<br>10,000.00                | 536.80<br>15,000.00<br>612.00       | 2,016.68<br>25,000.00<br>612.00      |
| Total   | 12,016.68                            | 16,148.80                           | 27,628.68                            |
| ***********   |                                      |                                     | 21,020.00                            |
| CANTEEN FUND  |                                      |                                     |                                      |
| Balance on Hand July 1  | Parkateganga                         | 116.70                              | ******                               |
|   | 116.70                               | 4,858.01                            | 4,974.71                             |
| Total   | 116.70                               | 4,974.71                            | 4,974.71                             |
| ***************************************                       | ****                                 |                                     |                                      |
| Total Balances  | 41,308.68<br>526,329.74              | 57,942.03<br>478,771.94             | 41,308.68<br>1,005,101.68            |
| Total Balances and Receipts                                   | \$567,638.42                         | \$536,713.97                        | \$1,046,410.36                       |

### SUMMARY OF RECEIPTS AND DISBURSEMENTS

For the Biennium ending June 30, 1952 DISBURSEMENTS

|  | Year ending<br>June 30, 1951   | Year ending<br>June 30, 1952  | Biennium ending<br>June 30, 1952  |
|--|--|---|---|
| SUPPORT FUND Administrative  | 17,303.54<br>92,286.32<br>28,432.36<br>7,161.62<br>163,726.12<br>60,093.45 | 18,035.53<br>109,234.10<br>28,975.90<br>6,076.79<br>182,754.24<br>66,769.17 | 35,339.07<br>201,520.42<br>57,408.26<br>13,238.41<br>346,480.36<br>126,862.62 |
| Total  | \$369,003.41   | \$411,845.73  | \$780,849.14  |
| R. R. & A. FUND  | 15,643.14  | 4,495.08  | 20,138.22   |
| CAPITAL FUND   | 113,569.96   | 23,446.65   | 137,016.61  |
| DEAF BLIND FUND  | 11,479.88  | 15,224.55   | 26,704.43   |
| CANTEEN FUND   |  | 4,406.42  | 4,406.42  |
| Total Disbursements  | \$509,696.39   | \$459,418.43  | \$969,114.82  |
| Balance June 30, 1952 Support Revolving Fund R. R. & A. Fund Capital Fund Deaf Blind Fund Canteen Fund |  | 52,711.28<br>3,500.00<br>9,109.64<br>10,482.08<br>924.25<br>568.29          | 77,295.54   |
|  | _  |   | \$1,046,410.36  |

## IOWA SCHOOL FOR THE DEAF NUMBER AND CLASSIFICATION OF EMPLOYEES

|   | Average<br>Number<br>Full Time            |  | Average<br>Number<br>Part Time,<br>Substitute<br>and Extra |                       | Ave<br>To                                 | rage<br>tal                               |
|---|---|--|--|-----------------------|---|---|
|   | 1950<br>1951                              | 1951<br>1952                             | 1950<br>1951   | 1951<br>1952          | 1950<br>1951                              | 1951<br>1952                              |
| Administrative and Clerical.  Educational  Counselor & Deans  Household  Hospital and Medical  Engineer, Carpenter, Gardeners & Painters  Laundry  Nightwatch and Drivers | 4<br>45<br>14<br>34<br>6<br>12<br>11<br>6 | 4<br>50<br>12<br>36<br>6<br>13<br>9<br>6 | 8  | 6<br>7<br>1<br>1<br>8 | 4<br>51<br>14<br>42<br>6<br>19<br>13<br>7 | 4<br>56<br>19<br>44<br>7<br>14<br>17<br>6 |

### INVENTORY

### IOWA SCHOOL FOR THE DEAF

### Council Bluffs, Iowa

June 30, 1952

| Inventory of Shop Tools Inventory of Stores and Supplies Land Improvement Other Than Buildings Buildings Departmental Equipment | 41.007.01      |
|---|----------------|
| Total   | \$1 354 619 07 |

### PHYSICIAN'S REPORT

### Biennium 1950-52

.....

July 30, 1952

Mr. L. E. Berg, Supt.

Iowa School for the Deaf

Council Bluffs, Iowa

Dear Sir:

Herewith is the report of the Medical Department of the Iowa School for the Deaf for the school years beginning September, 1950, and ending May 30, 1952.

|  | 1950-1951 | 1951-1952 |
|--|-----------|-----------|
| Total Enrollment   |           |           |
| New Students Physical Evaminations   | 369       | 342       |
| Physical Examinations  | 42        |           |
| ruphs munized:   |           | 324       |
| Small Pox  | 53        | 31        |
| Diphtheria Diphtheria  | 62        | 35        |
| LADICHELIE DOOSLAT   | 6         | 2         |
| - Hard High y Cases  | 0.000     | 3,057     |
| The same particular Del Hav  |           | 12        |
| The state of the s | -1.1      | 20        |
|  |           | 17        |
| Cardiac Conditions   | 4.4       | 12        |
|  |           | 4         |
| VILAIIIIIN   | 4.0       | 20        |
|  |           | 9         |
|  |           | 0         |
| The state of the distocations  | 1         | 5         |
| - at your control  | *         |           |
| Appendectomies   | 9         | - 0       |
| Tonshiectomies   | õ         | e e       |
| Nephritis  | 0         | 9         |
| - J 24 0 5 7   | 0         | 0         |
| Chronic draining ears  | 77        | 3         |
|  | 8         | 2         |
| Dody lice  |           | 10        |
|  | 7         | 3         |
|  |           | .0        |
| Rash   | 1         | 0         |
| iverractions   | 97        |           |
| The Lar, 1908e and Inroat.   | 5         | 16        |
| LIVED THE THE PARTY OF THE PART | 1         |           |
| The state of the s |           |           |
| Ringworm<br>Chickenpox   | 20        | 17        |
| D  | 4         | 0         |
| ***  | 0         | 2         |
| measies  | 0         | 15        |
| DEUTHEDS   | 1         | 73        |
| Sain infections—polls, etc.  | 30        | 32        |
|  | 35        | 24        |
| The state of the s | 42        | 40        |
| A  | 26        | 17        |
| Conjustivitis  | 30        | 20        |
| Acne   | 18        | 13        |
|  | 26        | 10        |

| Three Day Measles      |    | 45     |
|------------------------|----|--------|
| Minor Surgery          | 90 | 3      |
| To Iowa City           | 62 | 61     |
| Number of out patients |    | 15,767 |
| Deaths                 | 0  | 0      |

Respectfully submitted,

Dr. Gordon N. Best,

School Physician

## DEAF BLIND DEPARTMENT PHYSICIAN'S REPORT

Year 1950-1952

|                | 1950-1951 | 1951-1952 |
|----------------|-----------|-----------|
| Enrollment     | 6         | 7         |
| Physicals      | 1         | 0         |
| Immunizations: | -         |           |
| Diphtheria     | 0         | 0         |
| Small Pox      | 9         | 4         |
| Impetigo       | 3         | 3         |
| In Infirmary   | 0         | U         |

Dr. Gordon N. Best, Physician

### DENTIST'S REPORT IOWA SCHOOL FOR THE DEAF

Biennium 1950-1952

July 30, 1952

Mr. L. E. Berg, Superintendent

Iowa School for the Deaf

Council Bluffs, Iowa

Dear Sir:

The following is the report of the Dental Department of the Iowa School for the Deaf for the school years September, 1950 through June 30, 1952.

| Students examined       369       342         Prophylaxis       173       206         Permanent teeth extracted       48       26         Temporary teeth extracted       117       110         Temporary fillings       42       98         Permanent teeth filled       47       36         Full upper and lower plates       2         Partial plates       2         Bridges       1 |                                       | Indo-Indi              | 2002.200               |
|--|---------------------------------------|------------------------|------------------------|
|  | Prophylaxis Permanent teeth extracted | 173<br>48<br>117<br>42 | 206<br>26<br>110<br>98 |

Respectfully submitted,

John W. Baird, D. D. S.

## REPORT OF THE TREASURER IOWA SCHOOL FOR THE DEAF

C. E. Geasland, Treasurer

| Dalances on Hand July 1, 1950                   |                                      |                          |             |
|---|--------------------------------------|--------------------------|-------------|
| SUPPORT FUND                                    |                                      |                          |             |
| Salary, Support and Maintenance                 | \$ 19,548.34<br>3,500.00             |                          |             |
| R. R. & A. FUND                                 | 4,247.86                             | \$ 23,048.34<br>4,247.86 |             |
| CAPITAL FUND                                    | 11,995.80                            | 11,995.80                |             |
| DEAF BLIND FUND                                 | 2,016.68                             | 2,016.68                 |             |
| Canteen (Trust Fund)                            |                                      | ***********              |             |
| Receipts for Biennium                           |                                      |                          | \$41,308.68 |
| SUPPORT FUND                                    |                                      |                          |             |
| Appropriations                                  | 771,800.00<br>24,663.72<br>17,548.36 |                          |             |
| Total   |                                      | 814,012.08               |             |
| R. R. & A. Fund Appropriation                   | 25,000.00<br>25,000.00               | 25,000.00<br>25,000.00   |             |
| Capital Fund Appropriation                      | 135,502.89                           | 135,502.89               |             |
| Deaf Blind Appropriation. Out of State Tuition. | 25,000.00<br>612.00                  | 201002.00                |             |
|   | 17.00                                |                          |             |

4,974.71

INVESTMENTS AND TRUST FUNDS

| Investments an<br>Interest | d Trust | Funds\$ | 2,500.00<br>93.50 |
|----------------------------|---------|---------|-------------------|
|                            |         | _       |                   |

Total

Total Receipts.....

Total Receipts and Balances

Canteen (Trust Fund)
Sales and Collections.....

2,593,50

25,612.00

4,974.71

\$1,005,101.68

\$1,046,410.36

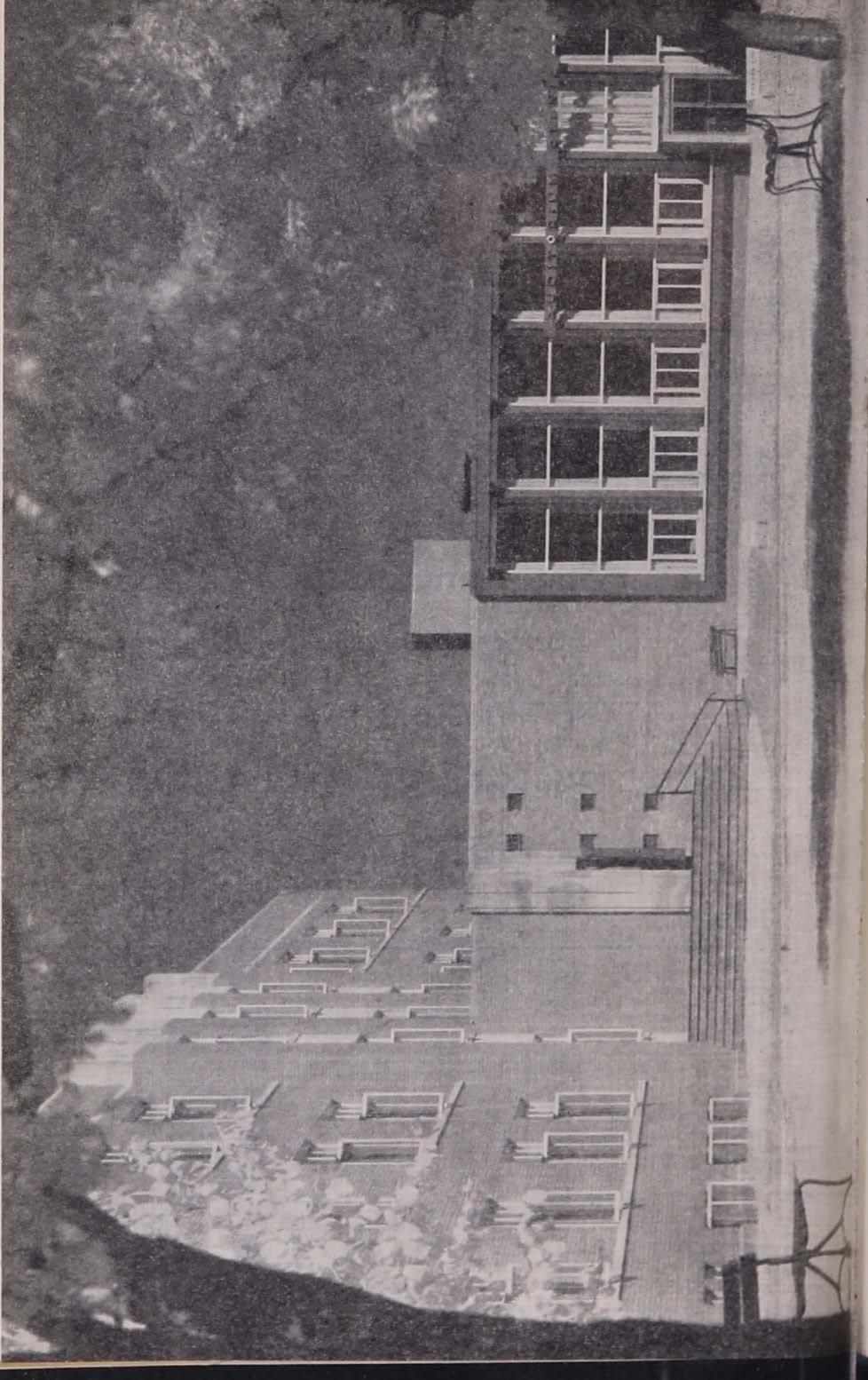
## IOWA SCHOOL FOR THE DEAF ENROLLMENT

The following table shows the enrollment of students in the Iowa School for the Deaf for the years indicated:

|                      |  | for the Dear for the years indicated.   |            |
|----------------------|--|---|------------|
| 1924-1925            |  |   | 312        |
| 1925-1926            | **********   |   | 302        |
| 1926-1927            | ************   | *************************************** | 309        |
| 1927-1928            |  |   | 004        |
| 1928-1929            |  |   | 321        |
| 1929-1930            |  |   | 343        |
| 1930-1931            | ***********  |   | 348        |
| 1931-1932            |  |   | 373        |
| 1932-1933            |  |   | 391        |
| 1933-1934            |  |   | 393        |
| 1934-1935            |  |   | 000        |
| 1935-1936            |  |   | 392        |
| 1936-1937            |  |   | 396        |
| 1937-1938            |  |   | 385        |
| 1938-1939            |  |   | 350        |
| 1939-1940            |  |   | 349        |
| 1940-1941            |  |   | 358        |
| 1941-1942            |  | *************************************** | 010        |
| 1942-1943            |  |   | 326        |
| 1943-1944            |  |   | 1303 1     |
| 1944-1945            |  |   | 301        |
| 1945-1946            |  | *************************************** | 312        |
| 1946-1947            |  |   | 306        |
| 1947-1948            |  |   | 308        |
| 1948-1949            |  |   | 308        |
| 1949-1950            |  |   | 337        |
| 1950-1951            |  |   | 362        |
| 1951-1952            |  |   | 355        |
| 40.25 40.55          |  |   |            |
|                      |  |   |            |
|                      |  | ATTENDANCE                              |            |
|                      |  |   | 101        |
| November             |  |   | 164        |
| November             |  |   | 185        |
| November             |  |   | 237        |
| November             |  |   | 294        |
| November             | The state of the s |   | 295<br>310 |
| November             |  |   | 335        |
| November             |  |   | 370        |
| November             | THE RESERVE THE PARTY OF THE PA |   | 374        |
| November             |  |   | 380        |
| November             |  |   | 375        |
| November             |  |   | 348        |
| November             |  |   | 318        |
| November             |  |   | 315        |
| November             |  |   | 286        |
| November             | 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -  |   | 303        |
| November             |  |   | 295        |
| November             | The state of the s |   | 306        |
| November             |  | *********************************       | 315        |
| November<br>November |  |   | 338        |
| November             | THE PARTY NAMED IN COLUMN TWO IS NOT THE OWNER.  |   | 365        |
| November             |  |   | 344        |
| November             |  |   | 325        |
| TAOAGIIDGL           | 1, 1004  | *************************************** |            |

# State Sanatorium Oakdale

Biennial Report
Period Ending June 30, 1952



## State Sanatorium

Report of W. M. SPEAR, M. D., Superintendent



W. M. SPEAR, M. D.

The State Sanatorium is located at Oakdale, six miles west of Iowa City, Iowa on rolling farm land consisting of 505.57 acres. From its opening in 1908, it was supervised by the State Board of Control until in 1947 when the 52nd General Assembly enacted a law to change its supervision to the State Board of Education.

#### STAFF

There have been a few changes on the medical staff during the biennium and for one year there was a vacancy which has now been satisfactorily filled. There are five staff physicians, a pathologist, a part-time dentist and the

superintendent. The Sanatorium feels that high caliber medical and nursing care is given. Department heads and employees carry out their duties with a sense of responsibility and devotion to duty that merits the highest commendation. The personal interest and enthusiasm of the staff and their ready cooperation are most helpful. Several of the employees have served the State of Iowa for more than 25 years. Work at the Sanatorium is challenging for all concerned as a very large proportion of the deaths and disability resulting from the disease is unnecessary and constitutes a social and economic waste.

#### CARE OF PATIENTS

Among the problems are the patients of the older age groups. Of the 697 admissions this biennium, 291 were 45 years of age or older so there has been a marked rise in the percentage of such cases. They are the more chronic types which usually respond poorest to the anti-biotics, and surgical collapse is much more risky for them than for the younger patient. Too, there has been a marked increase in admission of male patients. Some floors formerly used for female patients have been converted for use of male patients. Other sanatoriums report similarly.

There is no justification for complacency about the care of patients afflicted with a disease so prone to relapse. Despite all the excitement about new drugs, there is strong need for the conventional forms of treatment—bed rest and collapse therapy.

It is regrettable that in the minds of both professional men and the laity there is the impression that a disease controlled is a disease conquered. This is not true of tuberculosis. In the United States, tuberculosis is first among the disease killers that are preventable. The death rate has declined substantially in the past 5 years but is still sizable.

The Sanatorium makes every effort to keep abreast with all advances in medical and surgical treatment. Oakdale was chosen by Hoffman-LaRoche and Squibb drug companies as one of the first sanatoriums in the midwest to conduct clinical investigation on the isonicotinic-hydrazid compounds. To date some 138 patients have been treated with the I. N. H. compounds, and it is felt that these new drugs are a valuable addition to the armamentarium used in the treatment of tuberculosis. The glowing

reports of various magazines and newspapers in March 1952 caused great excitement and the results to date do not justify that enthusiasm. Almost routinely, PAS (paramino-salicylic acid) is used, combined with streptomycin, enhancing the effect of each drug and delaying the development of resistance of the tubercle baccilli to these drugs. These new drugs have made possible successful pneumonectomy (removal of a lung), lobectomy (removal of a lobe of a lung) and segmental resection. During the period July 1, 1950 and July 1, 1952, 35 lobectomies, 25 pneumonectomies and 8 segmental resections were performed.

### OCCUPATIONAL THERAPY

There is need for more than food, housing, nursing, medical and surgical treatment. The patient needs help in adjustments and in the pleasant-as-possible disposal of his time while pursuing the arrest of his disease. The Sanatorium employs two registered occupational therapists who are assisted by patients on work charts to teach crafts on the wards and to ambulatory patients.

#### REHABILITATION

Rehabilitation service provided by the State Rehabilitation Division with a resident counselor has continued to assist patients, both by training while they are under treatment and by assistance after discharge. Placement in suitable employment in keeping with their physical condition is extremely important. Social and economic security are necessary following the period of treatment. In most cases the patient cannot return to his former employment. Television and electronics, business skills, high school courses and homemaking are taught by instructors employed by the State Vocational Education Division of Rehabilitation.

#### ACKNOWLEDGEMENT

The Sanatorium is most grateful to the various organizations from Iowa City, Cedar Rapids and other nearby towns who provide entertainment; to the Iowa Tuberculosis Association for a television set and master equipment for the radio system providing a choice of 3 programs; to the State Elks Association for two television sets which are enjoyed by patients and visitors while waiting; and to the many individuals who have donated books for the library.

#### REPORT OF PATIENTS

| Patient population July 1, 1950                                       |            |
|---|------------|
| Total under care during year  | 734        |
| Patient population June 30, 1951                                      | 323        |
| Patient population July 1, 1951 411 Admissions during fiscal year 358 | 411        |
| Total under care during year  | 769        |
|   | 366        |
| Patient population June 30, 1952                                      | 403<br>405 |

# FINANCES OF THE STATE SANATORIUM REPORT OF THE SECRETARY REGARDING RECEIPTS AND DISBURSEMENTS OF ALL FUNDS FROM JULY 1, 1950 to JUNE 30, 1951 MILO D. WYNN, Secretary and Treasurer

### SUPPORT FUND

| SUPPORT FU   | ND                            |                         |            |
|--|-------------------------------|-------------------------|------------|
| BALANCES<br>Amount on hand July 1, 1950  |                               | \$ 6,595.83             |            |
| RECEIPTS Appropriations: Salaries, Support, Maint. & Miscellaneous. Deficiency Appropriation Sales and Collections   | 622,000.00                    | 733,462.46              |            |
| Total Balances & Receipts  |                               |                         | 740,058.29 |
| ITEMIZED EXPENDITURES Administrative: Salaries. Office Supplies & Stationery. Postage. Telephone & Telegraph   | 22,184.09<br>3,343.72         | 27 244 77               | 140,005,20 |
| Medical Service: Salaries Hospital, Medical & Dental Supplies Library, Amusement & Education   | 134,656.09                    | 27,941.17<br>175,767.91 |            |
| Nutrition: Salaries Provisions.  | 62,930.88<br>215,027.16       | 277,958.04              |            |
| Housekeeping & Laundry: Salaries Cleaning & Cleansing. Institutional Furnishings.  | 7 400 99                      | 90,768.67               |            |
| Buildings & Grounds: Salaries Fuel Gas, Ice, Light & Water Repair of Buildings & Improvements Repair of Machinery & Equipment Shop Tools & Supplies                    | 42,931.23<br>10,787.01        | 133,771.91              |            |
| Miscellaneous; Salaries. Freight, Express & Drayage. Gasoline, Oil, Tires & Tubes. Miscellaneous Expense. Transportation & Travel. Iowa-Old-Age & Survivors Insurance. | 24 00<br>1,836.73<br>5,136.00 | 30,881.20               |            |
| Farm & Dairy - Miscellaneous<br>(Reimbursed & included in Collections)   | 2,958.70                      | 2,958.70                |            |
| Total S. S. M. & M. Expenditures.  |                               |                         | 740,047.60 |
| SUPPORT FUND BALANCE JUNE 30, 1951   |                               |                         | 10.69      |
| REPAIRS, REPLACEMENTS BALANCES   |                               | ATIONS                  |            |
| Amount on hand July 1, 1950  |                               |                         |            |
| Appropriation H. F. 483-53rd GA  | 10,000.00                     | 10.000.00               |            |
| EXPENDITURES  Machinery & Equipment  Furniture & Fixtures.   | 6,679.87<br>1,626.66          | 10,001.48               |            |
| Total R. R. & A. Expenditures  | 71383130                      | 8,306.53                |            |
| R. R. & A. BALANCE JUNE 30, 1951   | _                             | 5,000.00                | T must be  |
|  |                               |                         | 1,694.95   |

ITEMIZED EXPENDITURES

| BUILDING AND SPECIAL FUN   | DS                     |                       |
|--|------------------------|-----------------------|
| Balances July 1, 1950. 80, 224.64 Receipts: Treasurer of State. 241, 341.00  |                        |                       |
| Total Balances & Receipts  | 321,565.64             |                       |
| EXPENDITURES       4,427.43         Employee Apt. Bldgto State Treasurer       4,427.43         Hospital Addition, Buildings 50, 51, 52       93,563.55         Hospital Addition-to State Treasurer       2,598.99         Site Planning Services       1,613.88         Addition to Hospital Bldg. 52       155,340.09         Architects' Fee-Bldg. 52       338.86         AAlocation for Storm Damage       911.68         Laundry Equipment Fund       588.36         Allocation for Storm Damage 436-53       1,867.35         Building 51 Equipment       4,583.05 |                        |                       |
| Total Expenditures, Building & Special   | 265,833.24             |                       |
| Balance - Building & Specials June 30, 1951  |                        | 55,732.40             |
| TOTAL BALANCE IN BANK JUNE 30, 1951  | =                      | 57,438.04             |
| BALANCES WITH STATE TREASU   | RER                    |                       |
| Support Fund: Balance July 1, 1950   | 643,000.00             |                       |
| State Warrants   | 643,000.00             |                       |
| Balance June 30, 1951  |                        | none                  |
| Repairs, Replacements & Alterations: Balance July 1, 1950  | 10,000.00<br>10,000.00 |                       |
| Balance June 30, 1951  |                        | none                  |
| Building & Special Funds:       219,674.90         Balance July 1, 1950.       7,026.42         Transferred from Sanatorium       7,026.42         Appropriation - Storm Damage       1,870.00   | 228,571,32             |                       |
| State Warrants   | 215,448.00             |                       |
| Balance July 1, 1951   |                        | 13,123.3              |
| BALANCES WITH SANATORIUM TREA  | ASURER                 | 2                     |
| Support Fund Balance June 30, 1951   |                        | 1,694.95<br>55,732.49 |
| BALANCE ALL FUNDS IN BANK & WITH STATE TREASURER June 30, 1951   |                        | 70,561.36             |
| SEMI-RESTRICTED FUNDS<br>FARM AND DAIRY  |                        |                       |
| BALANCES Amount on hand July 1, 1950   |                        | none                  |
| RECEIPTS Appropriations  |                        |                       |
| Total Balances & Receipts  |                        | 67,301.90             |
| AMENIATED EXPENDIMENTS   |                        |                       |

19,015.94 811.27 16,071.46 640.68

| Gasoline, Oil, Tires & Tubes.  Land Rentals Livestock Purchases Materials & Supplies Miscellaneous Registration & Testing Repair of Buildings Repair of Machinery & Equipment Trees, Seeds, Bulbs & Plants Veterinary Fees & Medicines Labor from Institution Meals & Lodging Farm Machinery & Implements | 1,191.50<br>4,675.00<br>1,166.00<br>738.69<br>192.92<br>652.25<br>1.44<br>1,006.70<br>880.65<br>753.58<br>1,964.07<br>3,723.67<br>1,848.88 |           |           |
|---|--|-----------|-----------|
| Total Expenditures  |  |           | 55,334.70 |
| FARM AND DAIRY BALANCE JUNE 30, 1951  |  |           | 11,967,20 |
|   |  | =         |           |
| THE IOWA STETHO   | SCOPE  |           |           |
| BALANCES Amount on hand July 1, 1950  |  | 14,858.36 |           |
| RECEIPTS  |  | 14,000.00 |           |
| Sales - Canteen   | 22,764.36<br>8,988.42<br>639.45<br>638.35<br>3,601.16<br>7.50  | 36,639.24 |           |
| Total Balances & Receipts   |  |           | 51,497.60 |
| ITEMIZED EXPENDITURES: Salaries Purchases - Canteen Purchases - News Agency Luxury Tax Postage & Supplies Equipment purchases Donations to Entertainment Reserve for Donations. Painting Transportation.  | 972.00<br>18,119.04<br>7,094.82<br>161.60<br>189.50<br>3,903.63<br>6,177.75<br>2,919.01<br>1,009.42<br>11.03                               |           |           |
| Total Expenditures.   |  |           | 40,557.80 |
| THE IOWA STETHOSCOPE BALANCE JUNE 30, 1951  |  |           | 10,939.80 |
| CHRISTMAS SEAL  | FUND   |           |           |
| BALANCES Amount on hand July 1, 1950  |  | 2,141.66  |           |
| RECEIPTS Christmas Seal Sales Refunds Johnson County Public Health  | 569.35<br>25.00<br>800.00  | 1,394.35  |           |
| Total Balances & Receipts   |  |           | 3,536.01  |
| ITEMIZED EXPENDITURES Radio Supplies & Repairs. Johnson County Public Health. Medical Meeting Expenses. Christmas Supplies. Cleaning Clothes for patients Rent on Movie film.   | 1,992.84<br>569.35<br>217.85<br>55.26<br>11.75<br>3.57   |           |           |
| Total Expenditures.   |  |           | 2,850.62  |
| CHRISTMAS SEAL FUND BALANCES JUNE 30, 1951  |  |           | 685.39    |
|   |  |           |           |

### OCCUPATIONAL THERAPY FUND

| BALANCES Amount on hand July 1, 1950.                    |                              | 2,746.79 |           |
|--|------------------------------|----------|-----------|
| RECEIPTS Sales   |                              | 8,382.84 |           |
| Total Balances & Receipts                                | _                            |          | 11,129.63 |
| Purchases of Equipment Donations & Miscellaneous Expense | 8,163.05<br>291.34<br>937.75 |          |           |
| Total Expenditures.                                      |                              |          | 9,392.14  |
| O. T. FUND BALANCES JUNE 30, 1951.                       |                              | _        | 1,737.49  |
|  |                              |          |           |

### RECAPITULATION SEMI-RESTRICTED FUNDS BALANCES

| Farm and Dairy The Iowa Stethoscope Christmas Seal Fund Occupational Therapy Fund | 11,967.20<br>10,939.80<br>685.39<br>1,737.49 |
|---|--|
| Total Semi-Restricted Fund Balances.  | 25,329.88                                    |

REPORT OF TREASURER STATE SANATORIUM R.R.&A. BUILDING & SPECIAL FUNDS FROM JULY 1, 1950 to JUNE 30, 1951 MILO D. WYNN, TREASURER

|                                     | Balance<br>July 1, 1950 | Receipts                   | Expenditures                 | Balance<br>June 30, 1951 |
|-------------------------------------|-------------------------|----------------------------|------------------------------|--------------------------|
| Support Fund.                       | 6,595.83                | 733,462.46                 | 740,047.60                   | 10.69                    |
| Repairs, Replacements & Alterations | 1.48                    | 10,000.00                  | 8,306.53                     | 1,694.95                 |
| Buildings & Special Funds           | 80,224.64               | 241,341.00                 | 265,833.24                   | 55,732.40                |
| TOTALS                              | 86,821.95               | 984,803.46<br>1,071,625.41 | 1,014,187.37<br>1,071,625.41 | 57,438.04                |

## REPORT OF TREASURER STATE SANATORIUM RECEIPTS & DISBURSEMENTS OF SEMI-RESTRICTED FUNDS FROM JULY 1, 1950 to JUNE 30, 1951

|                      | Balance<br>July 1, 1950 | Receipts                | Expenditures            | Balance<br>June 30, 1951 |
|----------------------|-------------------------|-------------------------|-------------------------|--------------------------|
| Farm and Dairy       | none                    | 67,301.90               | 55,334.70               | 11,967.20                |
| The Iowa Stethoscope | 14,858.36               | 36,639.24               | 40,557.80               | 10,939.80                |
| Christmas Seal       | 2,141.66                | 1,394.35                | 2,850.62                | 685.39                   |
| Occupational Therapy | 2,746.79                | 8,382.84                | 9,392.14                | 1,737.49                 |
| TOTALS               | 19,746.81               | 113,718.33<br>19,746.81 | 108,135.26<br>19,746.81 | 25,329.88                |

## FINANCES OF THE STATE SANATORIUM REPORT OF THE SECRETARY REGARDING RECEIPTS AND DISBURSEMENTS OF ALL FUNDS FROM JULY 1, 1951 to JUNE 30, 1952 MILO D. WYNN, Secretary and Treasurer

SUPPORT FUND

| BALANCES SUPPORT FU  | ND                      |            |                     |
|--|-------------------------|------------|---------------------|
| Amount on hand July 1, 1951  |                         | 2000       |                     |
| RECEIPTS   |                         | 10.69      |                     |
| Appropriation ,S. S. M. & M  | 700 000 00              |            |                     |
|  | 760,000.00<br>94,367.23 | 854,367.23 |                     |
| Total Balances and Receipts.   |                         |            |                     |
| ITEMIZED EXPENDITURES Administrative:  |                         |            | 854,377.9           |
| ENT PROPERTY AND ADDRESS OF THE PROPERTY A |                         |            |                     |
| I O A S I  | 32,902.98               |            |                     |
|  | 1,202.16                |            |                     |
| Postage  | 3,265.34<br>733.64      |            |                     |
|  | 2,913.17                |            |                     |
|  |                         |            |                     |
| Repairs  |                         |            |                     |
| Medical Service:   | 232, 14                 | 41,931,35  |                     |
| Salaries   | *** *** ***             |            |                     |
|  | 157,364.91<br>6,988.30  |            |                     |
| Drugs & Pharmaceuticals  | 29,204.48               |            |                     |
| Medical & Surgical Supplies X-ray Supplies Dental Supplies   | 13,037.54               |            |                     |
| Dental Supplies  | 5,919.20                |            |                     |
|  | 466.85                  |            |                     |
| Repairs  | 891.29<br>579.84        |            |                     |
| Library, Amusement & Education   | 378.12                  |            |                     |
| Membership Dues & Subscriptions<br>Miscellaneous   | 45.80                   |            |                     |
|  | 59.17                   | 214,935.50 |                     |
| Dietary:   |                         |            |                     |
| Salaries<br>I. O. A. S. I.<br>Foodstuffs   | 78,303.28               |            |                     |
| Foodstuffs<br>Kitchen & Dining Page 2  | 3,965.12                |            |                     |
|  | 242,134.80<br>12,796.17 |            |                     |
| Butcher Shop Supplies  | 85.15                   |            |                     |
| Garden Supplies  | 1,008.21                |            |                     |
| Farm Labor & Equipment Rental  | 1.43                    |            |                     |
|  | 584.05<br>591.48        |            |                     |
| Miscellaneous.   | 11.83                   | 339,481.52 |                     |
| Iousekeeping and Laundry:  |                         |            |                     |
| Salaries I. O. A. S. I.  | 68,214.11               |            |                     |
| Janitor Supplies   | 3,384.75                |            |                     |
|  | 6,072.76                |            |                     |
|  | 817.57<br>6,122.02      |            |                     |
|  | 2,896.73                |            |                     |
| Repairs  | 768.11                  |            |                     |
| Building and Grounds:  | 27.92                   | 88,303.97  |                     |
| Salaries   | 50 740 01               |            |                     |
| At Mr. Da Da I and a second  | 59,740.01<br>2,757.60   |            |                     |
|  | 47,542.53               |            |                     |
| Repair to Buildings & Improvements   | 11,619.73               |            |                     |
|  | 21,711.95               |            |                     |
|  | 7,579.11<br>1,137.62    |            |                     |
|  | 1,324.34                |            |                     |
| Gasoline and Oil   | 719.22                  |            |                     |
| Farm Labor and Equipment Pontal  | 1,927.95                |            |                     |
|  | 1,691.35<br>1,377.87    |            |                     |
| Miscellaneous  | 59.55                   |            |                     |
| Total S. S. M. & M. Expenditures.  | 93,10                   | 159,281.93 |                     |
|  |                         |            | 843,934.27          |
| Balance including Petty Cash Fund<br>Less: Petty Cash Fund   |                         |            | 10,443.65<br>200.00 |
| PPORT FUND BALANCE JUNE 30, 1952.  |                         |            |                     |
| 001 1000 1000  |                         |            | 10,243.65           |

### REPAIRS, REPLACEMENTS & ALTERATIONS

| BALANCES Amount on hand July 1, 1951 | 1,694,95  |           |       |
|--------------------------------------|-----------|-----------|-------|
| RECEIPTS Appropriation 54 G. A       | 10,000.00 |           |       |
| Total Balance & Receipts             |           | 11,694.95 |       |
| EXPENDITURES Departmental Equipment  |           | 11,623.77 |       |
| R. R. & A. BALANCE JUNE 30, 1952     |           |           | 71.18 |
|                                      |           |           |       |

### BUILDING AND SPECIAL FUNDS

| 55,732.40<br>29,287.82                              |  |   |
|---|--|---|
|   | 85,020.22                              |   |
| 56,811.62<br>11.77<br>2.65<br>5,964.00<br>12,000.00 |  |   |
|   | 74,790.04                              |   |
|   |  | 10,230.18   |
|   |  | 20,545.01   |
|   | 56,811.62<br>11.77<br>2.65<br>5,964.00 | 29,287.82<br>85,020.22<br>56,811.62<br>11.77<br>2.65<br>5,964.00<br>12,000.00 |

### BALANCES WITH STATE TREASURER

| Support Fund: Balance July 1, 1951 State Warrants         | 760,000.00<br>760,000.00           |           |          |
|---|------------------------------------|-----------|----------|
| Balance June 30, 1952                                     |                                    |           | none     |
| Repairs, Replacements & Alterations: Balance July 1, 1951 | 10,000.00<br>10,000.00             |           |          |
| Balance June 30, 1952                                     |                                    |           | none     |
| Building & Special Funds: Balance July 1, 1951            | 13,123.32<br>12,000.00<br>5,181.83 | 30,305.15 |          |
| State Warrants  |                                    | 29,287.82 |          |
| Balance July 1, 1952                                      |                                    |           | 1,017.33 |

## BALANCES WITH SANATORIUM TREASURER

| R. R. & A. Balance June 30, 1952                               | 10,243.65<br>71.18<br>10,230.18 |
|--|---------------------------------|
| BALANCE ALL FUNDS IN BANK & WITH STATE TREASURER JUNE 30, 1952 | 21,562.34                       |

### SEMI-RESTRICTED FUNDS FARM AND DAIRY

| BALANCES Amount on hand July 1, 1951  |  | 11 007 00              |           |
|---|--|------------------------|-----------|
| RECEIPTS Appropriation Sales & Collections  | none<br>68,294.01  | 11,967.20<br>68,294.01 |           |
| Total Balances & Receipts   |  |                        | 80,261,21 |
| Salaries I. O. A. S. I Employees Room and Board Feed and Straw Fertilizer and Spray Materials. Gasoline, Oils, Tires and Tubes Livestock Purchases. Materials and Supplies Registration Fees and Testing. Repairs - Machinery & Equipment Trees, Seeds, Bulbs and Plants. Veterinary Fees & Medicine Miscellaneous Land Rental (General Institution) Labor from Institution Automobiles & Trucks Farm Machinery and Implements. | 22,361.79<br>1,053.86<br>4,845.57<br>21,510.15<br>510.65<br>1,395.59<br>139.00<br>1,114.72<br>732.45<br>1,964.99<br>570.91<br>446.85<br>255.30<br>5,525.00<br>1,617.06<br>2,613.05<br>4,001.08 |                        |           |
| Total Expenditures  |  |                        | 70,658.02 |
| FARM AND DAIRY BALANCE JUNE 30, 1952  |  |                        | 9,603.19  |

## SANATORIUM ACTIVITIES FUND

| BALANCES<br>Amount on hand July 1, 1951   |  | 10,939.80 |           |
|---|--|-----------|-----------|
| RECEIPTS Sales - Canteen Sales - Newspapers & Magazines Sales - Stethoscope Ads & Subs  | 38,674,35<br>8,898,84  | 49,241,27 |           |
| Total Balances & Receipts.  ITEMIZED EXPENDITURES Salaries Donations - Equipment. Petty Cash Travel Expense Stationery & Office Supplies, Postage Printing. Purchases - Canteen Purchases - News Agency Luxury Tax on Sales Cigarette Bond and License Telephone and Telegraph Repair of Equipment Equipment Welfare of Patients, Miscellaneous | 5.36<br>171.24<br>59.56<br>1,086.26<br>31,632.35<br>7,036.13<br>278.55<br>65.58<br>16.40 |           | 60,181.07 |
| Total Expenditures.   |  |           | 50,234.42 |
| ACTIVITIES FUND BALANCE JUNE 30, 1952   |  | -         | 9,946.65  |

### CHRISTMAS SEAL FUND

| BALANCES<br>Amount on hand July 1, 1951   |  | 685.39   |          |
|---|--|----------|----------|
| RECEIPTS Donations from Ia. Tbc. Assoc. Collections for TV Services. Donations Christmas Seal Sales.  | 4,325.00<br>383.50<br>25.00<br>606.55                                      | 5,340.05 |          |
| Total Balances & Receipts   |  |          | 6,025.44 |
| EXPENDITURES Radio Equipment Radio Supplies Hospital License Text Books - Patients Johnson County Public Health Travel Expenses Photography Fee Medical Reference Books | 1,421.89<br>1,991.24<br>10.00<br>2.34<br>606.55<br>106.44<br>6.00<br>25.03 |          |          |
| Total Expenditures  |  |          | 4,169.49 |
| CHRISTMAS SEAL FUND BALANCE JUNE 30, 1952   |  |          | 1,855.95 |
|   |  |          |          |

### OCCUPATIONAL THERAPY FUND

| BALANCES Amount on hand July 1, 1951  |  | 1,737.49 |          |
|---|--|----------|----------|
| RECEIPTS Sales  |  | 6,918.23 |          |
| Total Balances & Receipts   |  |          | 8,655.72 |
| ITEMIZED EXPENDITURES Stationery & Office Supplies Postage Materials and Supplies Exhibition Expense Departmental Equipment Petty Cash Fund | 38.71 $2.07$ $4,989.25$ $104.50$ $18.71$ $10.00$ |          |          |
| Total Expenditures.   |  |          | 5,163.24 |
| O. T. FUND BALANCES JUNE 30, 1952   |  |          | 3,492,48 |
|   |  |          |          |

### RECAPITULATION SEMI-RESTRICTED FUNDS BALANCES

| Farm and Dairy Sanatorium Activities Christmas Seal Fund Occupational Therapy Fund | 9,603.19<br>9,946.65<br>1,855.95<br>3,492.48 |           |
|--|--|-----------|
| Total Semi-Restricted Fund Balance   |  | 24,898.27 |

# REPORT OF TREASURER RECEIPTS & DISBURSEMENTS OF SUPPORT, R.R.&A., BUILDING & SPECIAL FUNDS FROM JULY 1, 1951 to JUNE 30, 1952 MILO D. WYNN, TREASURER

|                                       | Balance<br>July 1, 1951 | Receipts                | Expenditures | Balance<br>June 30, 1952 |
|---------------------------------------|-------------------------|-------------------------|--------------|--------------------------|
| Support Fund.                         | 10.69                   | 854,367.23              | 844,134.27   | 10,243.65                |
| Repairs, Replacements and Alterations |                         | 10,000.00               | 11,623.77    | 71.18                    |
| Buildings and Special Funds           | 55,732.40               | 29,287.82               | 74,790.04    | 10,230.18                |
| TOTALS                                | 57,438.04               | 893,655.05<br>57,438.04 | 930,548.08   | 20,545.01                |

## RECEIPTS & DISBURSEMENTS OF SEMI-RESTRICTED FUNDS FROM JULY 1, 1951 to JUNE 30, 1952

|                             | Balance<br>July 1, 1951 | Receipts                | Expenditures | Balance<br>June 30, 1952 |
|-----------------------------|-------------------------|-------------------------|--------------|--------------------------|
| Farm and Dairy              | 11,967.20               | 68,294.01               | 70,658 02    | 9,603.19                 |
| Sanatorium Activities Fund. | 10,939.80               | 49,241.27               | 50,234.42    | 9,946.65                 |
| Christmas Seal Fund.        | 685.39                  | 5,340.05                | 4,169.49     | 1,855.95                 |
| Occupational Therapy        | 1,737.49                | 6,918.23                | 5,163.24     | 3,492.48                 |
| TOTALS                      | 25,329.88               | 129,793.56<br>25,329.88 | 130,225.17   | 24,898.27                |

### SUMMARY OF INVENTORY June 30, 1952

| General Institution: Land 505.57 acres Institutional Buildings & Improvements Departmental Equipment Automobiles and Trucks Supplies and Materials. | 51,658.45<br>2,183,751.27<br>303,832.41<br>7,311.29<br>97,441.72 |              |
|---|--|--------------|
| Total   | \$   | 2,643,995.14 |
| Farm and Dairy: Departmental Equipment  | 21,123.94<br>6,487.92<br>6,890.41<br>22,078.58                   |              |
| Total   |  | 56,580.85    |
| Sanatorium Activities: Departmental Equipment. Supplies & Materials for Resale.   | 6,860.53<br>3,722.51   |              |
| Total   |  | 10,583.04    |
| Decupational Therapy Shop: Departmental Equipment   | 2,209.37<br>3,408.66   |              |
| Total   |  | 5,618.03     |
| Christmas Seal Fund:<br>U. S. Government Bonds (face value)   |  | 700.00       |
| Total Inventory   | \$   | 2,717,477.06 |

### NUMBER AND CLASSIFICATION OF EMPLOYEES Monthly averages for Biennium, July 1, 1950 - June 30, 1952

|                          | 7 /1 /50-6 /30 /51 |           | 7/1/51-6/30/52 |           |
|--------------------------|--------------------|-----------|----------------|-----------|
|                          | Part Time          | Full Time | Part Time      | Full Time |
| Administrative #110      | 3                  | 12        | 3              | 12        |
| Medical Service #120     | 4                  | 86        | 6              | 84        |
| Dietary #130             | 2                  | 49        | 2              | 50        |
| Household & Laundry #140 | ****               | 42        | ****           | 44        |
| Buildings & Grounds #150 | 1                  | 31        | 1              | 34        |
| Total Monthly Average    | 10                 | 220       | 12             | 224       |

