12-1950

A Building Survey of South Dakota Institutions Under the Direction of the Regents of Education

South Dakota Regents of Education

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A Building Survey of South Dakota Institutions

under the direction of

The Regents of Education

December 1950
"A Building Survey of South Dakota Institutions
under the direction of the Regents of Education"

December

1950

George T. Mickelson, Governor
Chas. J. Dalthorp, Secretary of Finance

Regents of Education
E. M. Mumford, President
Frank Cundill, Vice President
Mrs. Lucille Dory, Secretary
Eric Heiderpriem
E. Y. Berry
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<tr>
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<td>Northern</td>
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<td>lh – 14b</td>
</tr>
<tr>
<td>Southern</td>
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</tbody>
</table>
LETTER OF TRANSMITTAL

To the Thirty-Second Session of the Legislature, State of South Dakota.

Ladies and Gentlemen:

A Building Survey of South Dakota Institutions under the direction of the Regents of Education is submitted for your perusal and consideration.

This survey has been prepared at the request of the Appropriations Committee of the Thirty-first Legislature. The details of organization were completed by the heads of the institutions, the Secretary of Finance, and the Regents of Education.

This is the first attempt that has been made by the State of South Dakota to objectively project improvement and expansion needs over a long period of time. Although the needs of the institutions surveyed may change materially before the expiration of the ten year period included in the survey, the work still represents a constructive step in state planning.

Respectfully submitted,

[Signature]
Governor
ACKNOWLEDGMENTS

Grateful acknowledgment is made to the institution heads for their cooperation and work in preparing the various surveys, to the Regents of Education for their counsel and advice, to the committees from the University and State College for their work on the population study, and to the Governor for his interest and suggestions.

Chas. J. Dalthorp
Secretary of Finance
FOREWORD

A building survey for the institutions of South Dakota under the jurisdiction of the Regents of Education was prepared by the schools concerned. The recommendations and preliminary information are the work of the Department of Finance and the Regents of Education.

The idea of preparing a building survey for the institutions under the direction of the Regents of Education came from the Appropriations Committee of the regular Legislative Session of 1949. In that session, members constantly asked the very pertinent questions: "How much more building will be necessary after the current appropriations have been made?" and, "How long has it been since the various institutions were awarded new buildings to meet the changes of the modern times?" After a repetition of these questions day after day, the committee urgently requested the Department of Finance to seek the cooperation of the Institutions of Higher Learning and the Regents of Education to secure the results presented in this publication.

In determining the future needs of any institution it is obvious that much of the work will be of a conjectorial nature. The predictions on school enrollments and state populations may change from year to year. The needs of the institutions will undoubtedly change after the requests have been made. In spite of these weaknesses, a building survey will constitute an objective basis for planning by the institutions and the legislature.

The Korean war situation will materially reduce some of the predicted increases in enrollments. The trends predicted for America had not reflected themselves in South Dakota increases in institutional enrollments before the Korean trouble.

The needs of the institutions will be determined to a large degree by the use to which the institutions are to be put. The State should make a careful evaluation of its higher education services to see where there may be an elimination of duplications in services so that the state's investments in improvements will pay the highest possible dividends in educational returns. A survey and recommendation schedule similar to this should be prepared for all other institutions in the State. This will simplify the planning of the Legislature and give the
people concrete information upon which to build and plan for the future.

A summary of the building requests made by the various institution heads follows:

**Requested - 1951**

<table>
<thead>
<tr>
<th>Building</th>
<th>Cost</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hospital</td>
<td>$60,000.00</td>
<td>School for the Deaf</td>
</tr>
<tr>
<td>Womens' Dormitory</td>
<td>300,000.00</td>
<td>University</td>
</tr>
<tr>
<td>Chemistry Building</td>
<td>350,000.00</td>
<td>Mines</td>
</tr>
<tr>
<td>Arts Building</td>
<td>375,000.00</td>
<td>Northern</td>
</tr>
<tr>
<td>Stadium</td>
<td>20,000.00</td>
<td>Black Hills</td>
</tr>
<tr>
<td>Main Building</td>
<td>400,000.00</td>
<td>General Beadle</td>
</tr>
<tr>
<td>Shop Building</td>
<td>90,000.00</td>
<td>Southern</td>
</tr>
<tr>
<td>Library</td>
<td>65,000.00</td>
<td>Southern</td>
</tr>
<tr>
<td>Mens' Dormitory</td>
<td>450,000.00</td>
<td>State College</td>
</tr>
<tr>
<td>Womens' Dormitory</td>
<td>450,000.00</td>
<td>State College</td>
</tr>
<tr>
<td>Engineering Building</td>
<td>400,000.00</td>
<td>State College</td>
</tr>
<tr>
<td>Plant Pathology and Grainhouse</td>
<td>200,000.00</td>
<td>State College</td>
</tr>
</tbody>
</table>

$3,160,000.00

**Requested - 1953**

<table>
<thead>
<tr>
<th>Building</th>
<th>Cost</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>East Wing - Administration</td>
<td>$400,000.00</td>
<td>University</td>
</tr>
<tr>
<td>Mineral Industries</td>
<td>300,000.00</td>
<td>Mines</td>
</tr>
<tr>
<td>Dormitory</td>
<td>280,000.00</td>
<td>Northern</td>
</tr>
<tr>
<td>Gymnasium - Classroom</td>
<td>500,000.00</td>
<td>Black Hills</td>
</tr>
<tr>
<td>Dining Hall</td>
<td>300,000.00</td>
<td>State College</td>
</tr>
</tbody>
</table>

$1,780,000.00

**Requested - 1955**

<table>
<thead>
<tr>
<th>Building</th>
<th>Cost</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Library Building</td>
<td>$350,000.00</td>
<td>University</td>
</tr>
<tr>
<td>Auditorium - Library</td>
<td>300,000.00</td>
<td>Mines</td>
</tr>
<tr>
<td>Science Building</td>
<td>325,000.00</td>
<td>Northern</td>
</tr>
<tr>
<td>Mens' Dormitory</td>
<td>110,000.00</td>
<td>General Beadle</td>
</tr>
<tr>
<td>Building</td>
<td>Cost</td>
<td>Institution</td>
</tr>
<tr>
<td>----------------------------------</td>
<td>----------</td>
<td>-------------------</td>
</tr>
<tr>
<td>Gymnasium - Physical Education Center</td>
<td>$235,000.00</td>
<td>Southern</td>
</tr>
<tr>
<td>Dairy Manufacturing Building</td>
<td>300,000.00</td>
<td>State College</td>
</tr>
<tr>
<td>Garage and Storage Space</td>
<td>50,000.00</td>
<td>State College</td>
</tr>
<tr>
<td></td>
<td><strong>$1,670,000.00</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Requested - 1957</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wing - Science Hall</td>
<td>$200,000.00</td>
<td>State College</td>
</tr>
<tr>
<td>Swine Production Buildings</td>
<td>100,000.00</td>
<td>State College</td>
</tr>
<tr>
<td>Boiler - Power Plant</td>
<td>40,000.00</td>
<td>State College</td>
</tr>
<tr>
<td>Wool Laboratory</td>
<td>50,000.00</td>
<td>State College</td>
</tr>
<tr>
<td></td>
<td><strong>$390,000.00</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Requested - 1959</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sheep Barn</td>
<td>$ 25,000.00</td>
<td>State College</td>
</tr>
<tr>
<td>Auditorium</td>
<td>300,000.00</td>
<td>State College</td>
</tr>
<tr>
<td>Field House</td>
<td>400,000.00</td>
<td>State College</td>
</tr>
<tr>
<td></td>
<td><strong>$725,000.00</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
<td><strong>$7,725,000.00</strong></td>
<td></td>
</tr>
</tbody>
</table>

Although all of the above recommendations, no doubt, merit a place in the building and improvement program, the Regents of Education recognise that there are limitations in the ability of the people of the State to expand their institutions. As a result, at the present moment, the Regents of Education are agreed that the following is a reasonable and fair schedule of improvements for the institutions of Higher Learning to be followed through the 1951 legislative session:

<table>
<thead>
<tr>
<th>Building</th>
<th>Cost</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Womens' Dormitory</td>
<td>$300,000.00</td>
<td>University</td>
</tr>
<tr>
<td>Womens' Dormitory</td>
<td>400,000.00</td>
<td>State College</td>
</tr>
<tr>
<td>Dormitory</td>
<td>300,000.00</td>
<td>Northern</td>
</tr>
<tr>
<td></td>
<td><strong>$1,000,000.00</strong></td>
<td></td>
</tr>
</tbody>
</table>
These recommendations are made with the reservation that a change of enrollments, a change in the purpose of a school, or the demands of the time may alter any or all of these suggestions:

The total appropriations made for institutions of higher learning for building, additions and improvements since 1919 follows:

<table>
<thead>
<tr>
<th>Institution</th>
<th>1919 Appropriations</th>
</tr>
</thead>
<tbody>
<tr>
<td>South Dakota School for the Blind</td>
<td>$34,000.00</td>
</tr>
<tr>
<td>South Dakota School for the Deaf</td>
<td>234,450.00</td>
</tr>
<tr>
<td>South Dakota State College</td>
<td>2,464,250.00</td>
</tr>
<tr>
<td>University of South Dakota</td>
<td>2,219,268.00</td>
</tr>
<tr>
<td>South Dakota School of Mines</td>
<td>1,004,600.00</td>
</tr>
<tr>
<td>Northern State Teachers College</td>
<td>396,150.00</td>
</tr>
<tr>
<td>Black Hills Teachers College</td>
<td>857,297.00</td>
</tr>
<tr>
<td>General Beadle State Teachers College</td>
<td>171,726.00</td>
</tr>
<tr>
<td>Southern State Teachers College</td>
<td>263,430.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$7,645,153.00</strong></td>
</tr>
</tbody>
</table>

Total appropriations made for buildings and improvements in the 1947-1949 legislative sessions follow:

<table>
<thead>
<tr>
<th>Institution</th>
<th>1947 Appropriations</th>
<th>1949 Appropriations</th>
</tr>
</thead>
<tbody>
<tr>
<td>South Dakota School for the Blind</td>
<td>$15,000.00</td>
<td>$20,000.00</td>
</tr>
<tr>
<td>South Dakota School for the Deaf</td>
<td>958,000.00</td>
<td>813,000.00</td>
</tr>
<tr>
<td>South Dakota State College</td>
<td>475,000.00</td>
<td>1,222,500.00</td>
</tr>
<tr>
<td>University of South Dakota</td>
<td>285,000.00</td>
<td>298,000.00</td>
</tr>
<tr>
<td>South Dakota School of Mines</td>
<td>104,000.00</td>
<td>38,000.00</td>
</tr>
<tr>
<td>Northern State Teachers College</td>
<td>280,000.00</td>
<td>145,000.00</td>
</tr>
<tr>
<td>Black Hills Teachers College</td>
<td>63,500.00</td>
<td>21,000.00</td>
</tr>
<tr>
<td>General Beadle State Teachers College</td>
<td>187,680.00</td>
<td>56,500.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$2,368,180.00</strong></td>
<td><strong>$2,614,000.00</strong></td>
</tr>
</tbody>
</table>

This report is submitted to the members of the legislature in an attempt to objectively and intelligently face the higher educational problems of the state before they reach us.

Respectfully submitted,

Chas. J. Dalthorp,
Secretary of Finance.
POPULATION AND COLLEGE ENROLLMENT TRENDS FOR SOUTH DAKOTA

Introduction

A joint committee from the University of South Dakota and South Dakota State College was appointed by the Secretary of Finance to estimate populations in South Dakota for the period from 1950 through 1961, with special emphasis placed on college enrollments. The committee submits the following report:

Factors Influencing Populations

The members of the committee are aware of the hazards of predicting future populations. It recognizes that such things as war, pestilence, and prolonged adverse economic conditions greatly influence the population growth of a community or state. In making this report the committee assumes that such forces will not be disturbing factors in the period 1950-1961.

Population of the United States

On chart 1 is shown the continued growth of the population of the United States. From 1948 to 1975 is shown the populations predicted by the U. S. Census Bureau. (Note that a continued increase in the population of the United States is expected).

South Dakota Populations

On chart 1 is also shown the population of South Dakota. The figures used to plot the graph from 1890 to 1940 were from the U. S. Census Bureau. The population from 1941 to 1948 are estimates that were made by the Census Bureau. Projections A and B from 1948-1961 are the population trends as estimated by this committee. Projection A, which shows South Dakota with a population of 714,000 in 1961, was made by taking the 1948 population and adding for each future year the average natural increase (births over deaths) of 7000. The number 7000 was obtained by averaging the natural increase of South Dakota for the past 19 years (1930-1948). The committee is of the opinion that the number of persons that will be attracted to South Dakota in the next 12 years will be equal to the number that will leave the state, thus giving us a natural increase of 7000 each year.

Missouri River Development

The committee considered the fact that there are vast undeveloped resources throughout the state. Some of these resources may be developed in the near future. Because of these factors the committee deemed it advisable to make projection B. This projection shows a state population of 760,000 by 1961. The Missouri River Development Program will be well underway by 1958. The resulting effect on industrial development and irrigation farming may have a tremendous influence on population growth. If there is a favorable progress made in developing the resources and industry in the state in the period 1950-1961, the committee believes this might prove to be a conservative estimate of South Dakota's population in 1961.
Populations and College Enrollments

The continued growth of the state population will create larger college enrollments. There are, however, other factors that must be taken into consideration when predicting college enrollments. One very important factor is the increased importance placed on the value of a high school and college education. Each year a higher percentage of persons of high school and college age are attending high school and college.

Eighth Grade Graduates

On chart 2 the committee has shown the percentage of eighth grade graduates who graduated from high school four years later. Of the eighth grade graduates in the state in 1922, 43.7 percent graduated from high school in 1926. However, more than 64 percent of the eighth grade graduates of 1944, graduated from high school in 1948.

Percentages of College Age Attending
South Dakota State College and the University of South Dakota

Chart 2 shows the percentage of persons of college age in South Dakota that attended the University of South Dakota and South Dakota State College. In 1922, 3 percent of persons of college age in South Dakota attended State College and the University. In 1948 over 10 percent of the persons of college age were attended these two institutions.

The committee is of the opinion that the combined enrollments of the University of South Dakota and South Dakota State College for the past 28 years indicates the college enrollment trends in South Dakota. On chart 3 are plotted the combined enrollments of these two institutions from 1922 to 1948 and the predicted total enrollments to 1961. The total enrollments of the two schools was 1988 in 1922. There has been a steady increase in enrollments in these two institutions with the exception of the early thirties and during World War II. In the 1948 school year, a record enrollment of 4373 was established. A decline in the number of veterans in college in 1950 may cause slight drop in enrollments that year. Projection A reveals the over all trend is for an increase in college enrollments reaching 5600 for the two schools by 1961.

Respectfully submitted,
Leonard Poth
Lyle M. Bender
Douglas Chittick
J. E. Graffius
Emory Johnson
Howard M. Sauer, Chairman
CHART I
POPULATION TRENDS
UNITED STATES AND SOUTH DAKOTA
CHART 2
HIGHER EDUCATION
SOUTH DAKOTA
CHART 3
COMBINED ENROLLMENT
STATE COLLEGE AND UNIVERSITY OF
SOUTH DAKOTA

YEAR

ENROLLMENT IN THOUSANDS


TREND LINE
South Dakota
School for the Blind
Gary - South Dakota

Building Survey
1949-1959
SCHOOL FOR THE BLIND

FOUNDING

The School For The Blind was established on March 1, 1900. The City of Gary, situated in Deuel County and on the Eastern boundary of the State, gave the former Deuel County Court House and four acres of ground and a new brick building, three stories high and 40 feet square, to the State for the purpose of establishing a School For The Blind. By an Act of the Legislature of 1901 a second building of the same size was approved and erected in 1901. Along with this second building the City of Gary gave an additional ten acres of ground and the Chicago and North Western Railroad gave six acres more. This made an acreage of twenty acres. In 1903 the Legislature again approved another building which would join the two already built and this was erected and united all the buildings into the present Administration building. Later more land was added to make the total land area thirty seven acres.

PURPOSE

The School was established by the State for the purpose of giving to the blind children and the children of limited vision of the State opportunities for an education similar to that obtained by the sighted children. To carry out this purpose the School organized its work into three Departments— an Academic department offering grade and high school studies, A Music department giving training in Voice, Piano, Band and Orchestra instruments and in Harmony, and an Industrial department offering training in Weaving, Broom making, Basketry, Furniture repair and upholstery, Chair caning, Leather craft, General shop work and Piano tuning.

At the beginning of the School it was placed under the supervision of the State Board of Charities and Corrections and remained under this Board until the Summer of 1945 when the Legislature transferred it under the supervision of the State Board of Regents of Education.
### SCHOOL FOR THE BLIND

#### ENROLLMENTS

<table>
<thead>
<tr>
<th>Year</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1939-1940</td>
<td>45</td>
</tr>
<tr>
<td>1940-1941</td>
<td>43</td>
</tr>
<tr>
<td>1941-1942</td>
<td>44</td>
</tr>
<tr>
<td>1942-1943</td>
<td>33</td>
</tr>
<tr>
<td>1943-1944</td>
<td>31</td>
</tr>
<tr>
<td>1944-1945</td>
<td>31</td>
</tr>
<tr>
<td>1945-1946</td>
<td>25</td>
</tr>
<tr>
<td>1946-1947</td>
<td>24</td>
</tr>
<tr>
<td>1947-1948</td>
<td>33</td>
</tr>
<tr>
<td>1948-1949</td>
<td>35</td>
</tr>
<tr>
<td>1949-1950</td>
<td>35</td>
</tr>
<tr>
<td>1950-1951</td>
<td>38</td>
</tr>
<tr>
<td>1951-1952</td>
<td>40</td>
</tr>
<tr>
<td>1952-1953</td>
<td>40</td>
</tr>
<tr>
<td>1953-1954</td>
<td>42</td>
</tr>
<tr>
<td>1954-1955</td>
<td>45</td>
</tr>
<tr>
<td>1955-1956</td>
<td>45</td>
</tr>
<tr>
<td>1956-1957</td>
<td>47</td>
</tr>
<tr>
<td>1957-1958</td>
<td>48</td>
</tr>
<tr>
<td>1958-1959</td>
<td>48</td>
</tr>
</tbody>
</table>

* Estimated enrollments
SCHOOL FOR THE BLIND

BUILDINGS - CAMPUS - AND LANDS.

Third Street

Alfalfa Field

37 acres

Scale 1" to 160'

Administration Building 1
Girls' Dormitory 2
Laundry & Power House 3
Boys' Dormitory 4
Cattle Barn 5
Swine Barn 6
Chicken House 7
Garage 8
Dam at Lake Elsie 9
Lac Qui Parle creek 10
Picnic Grounds 11
Originally, this was built in three sections in three different years—the south section, with the fire escape was erected in 1899-1900, the north section was erected in 1901 and the central section was erected in 1903 and completed the building.

<table>
<thead>
<tr>
<th>Usable area</th>
<th>13,250 Sq. ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class rooms</td>
<td>5</td>
</tr>
<tr>
<td>Offices</td>
<td>2</td>
</tr>
<tr>
<td>Sleeping rooms</td>
<td>18</td>
</tr>
<tr>
<td>Bath rooms and Lavatories</td>
<td>6</td>
</tr>
<tr>
<td>Living rooms</td>
<td>1</td>
</tr>
<tr>
<td>Dining rooms</td>
<td>3</td>
</tr>
<tr>
<td>Kitchens</td>
<td>3</td>
</tr>
<tr>
<td>Library rooms</td>
<td>2</td>
</tr>
<tr>
<td>Store rooms</td>
<td>8</td>
</tr>
</tbody>
</table>

<p>| Original cost | $40,000.00 |
| Depreciation value | $49,993.00 |
| Present condition | Fair       |</p>
<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year of Erection</td>
<td>1910</td>
</tr>
<tr>
<td>Usable area</td>
<td>6,250 sq.ft.</td>
</tr>
<tr>
<td>Second floor, used as Dormitory,</td>
<td>11 rooms</td>
</tr>
<tr>
<td>First floor, Auditorium, seating capacity, 300</td>
<td></td>
</tr>
<tr>
<td>Class rooms, music studios, 3</td>
<td></td>
</tr>
<tr>
<td>Dressing rooms</td>
<td>2</td>
</tr>
<tr>
<td>Size of building</td>
<td>40' X 84'</td>
</tr>
<tr>
<td>Cost</td>
<td>$15,000.00</td>
</tr>
<tr>
<td>Depreciated value</td>
<td>$44,883.00</td>
</tr>
<tr>
<td>Present condition</td>
<td>Very good.</td>
</tr>
</tbody>
</table>
Year of Erection: 1925
Usable area: 7,448 sq.ft.
Second floor, used as Dormitory: 16 rooms
- Bed rooms: 13
- Bath & lavatory: 2
- Small store room: 1
First floor: 11 rooms
- Industrial shop: 1
- Weaving shop: 1
- Piano tuning shop: 1
- Boys' shower-lavatory: 1
- Store: 2
- General utility: 4
- Class: 1
Size of building: 40 ft. x 100 ft.
Cost: $30,000.00
Depreciated value: $72,015.00
Present condition: Very good
LAUNDRY

Year of Erection 1916
Usable area 864 sq. ft.
Large room 1
Ante room, small, storage 1
Stairs leading to basement 1
Size of building 40' x 29½'
Original cost $3,199.00
Condition good
* Depreciation value $21,136.00

Basement, usable area 850 sq. ft.
Rooms 2

Waterworks system 1
Engineer's room 1

* Depreciation value on combined Laundry and Power House.

POWER HOUSE

Year of Erection 1911
Cost $5,000.00
Usable area 1184 Sq.ft.
Rooms 2

Furnace, 32' x 21' x 16½'
Coal bin 32' x 16' x 18½'
Kewanee boilers 2
 Installed 1918
Cost $5,239.00
Stokers, Iron Fireman 2
Installed 1939
Cost $2,407.00
Capacity, each 750
Condition of building good
Condition of boilers old
Condition of chimney top is bad
Condition of stokers good
The Swine barn is the central structure. It was formerly an ice house but was converted into its present use many years ago. Size 24' x 48'. The West half is 1 1/2 stories high and the East half is 2/3 of a story high. Original cost is unknown. Depreciated value $450.00 Present condition very good.

The Chicken house is the long building to the left. Size 24' x 60'. Built originally from the lumber of the Old Deuel County Court House. Erected in 1926-1927. Capacity 500 chickens Depreciated value $1,200.00 Present condition Very good.

The Cattle barn was built in 1946. Cost $3,294.45 The labor was furnished mostly by the Federal Relief project and this reduced the cost of the barn considerably. Size 34' x 40' x 12' eaves. Eleven stalls with automatic drinking fountains. Three box stalls with automatic drinking fountains. All floors and mangers are of concrete construction. Modern thru out. Depreciation value $2,600.00 Present condition, very good.

The corn crib was erected in 1945. Cost $200.00 Size 6 1/2' x 18' by 9' high. Built by employees of School. Depreciation value $200.00 Present condition very good.
Built from lumber taken out of the old Deuel County Court House when it was dismantled.
Original cost unknown
Depreciation value $900.00
Size, three stalls, 30 ft x 24 ft
With a 12 ft x 12 ft addition on the back for a fire hose truck.
Condition at present Very good
Needs some repairs to eliminate crack and holes.

Lake Elsie and part of the Park situated on the West side of the Campus and at the N. end of Coteau street three blocks from the Central Corner of Gary. It is one of the beauty spots of the Campus of the School.
No new buildings are planned or anticipated for the School in the next few years. With the present enrollment and for an enrollment up to 45 pupils the present buildings are sufficient. Should the enrollment grow and increase so as to be 45 or more pupils then congestion would begin and a need would arise for more living quarters for the extra children and for extra class rooms. In such a case the most economical policy would be to erect on the Campus a house for the Superintendent and his family and then rearrange his present apartments for school needs.

Repairs and upkeep for the present buildings and the school grounds will be the most important needs of the School for the next few years. The main Administration building, the powerhouse including the boilers, furnaces and chimney, the equipment in the kitchen and dining rooms, the riprapping on the banks of Lake Elsie, some Campus landscaping and cooperation with the City of Gary on street repair and upkeep on the two streets between the City and the School campus will be the main items of expense needed in the next few years.
THE SOUTH DAKOTA SCHOOL FOR THE DEAF
SIoux Falls, South Dakota

FOUNDING

The South Dakota School for the Deaf was started in November, 1880, in the home of Reverend
Thomas Berry, rector of Calvary Church, Sioux Falls, Dakota Territory. When the Territorial
Legislature met at Yankton, Dakota Territory, in January, 1881, a resolution was passed which
recognized the institution at Sioux Falls as the "Territorial School for Deaf Mutes". The
legislature acted further in passing a law to aid the school by providing expense money and
appropriating $2,000.00 for the erection of a building. During the vacation months of the year
1881, a building was erected on land which had previously been donated by some public-spirited
citizens of Sioux Falls. Ten acres had been given to the school for grounds. The present
school is located on this land.

The school, originally founded as a charitable institution, depended for its financial
support upon donations of the founders and public-spirited citizens. Prominent among them was
E. A. Sherman of Sioux Falls, Dakota Territory.

In 1883, the legislature provided for a Board of Trustees of five members to be appointed
by the Governor for a period of two years. Administration of the school remained under this
board until South Dakota became a State in 1889, when the School for the Deaf was placed under
the supervision of the State Board of Charities and Corrections. By a vote of the people, the
supervision of the school was transferred from the Board of Charities and Corrections to the
State Board of Regents in 1945.

PURPOSE

The South Dakota School for the Deaf was established for the purpose of educating those
boys and girls of the state who are too deaf or hard of hearing to make satisfactory progress
in the public school. In carrying out this purpose, the school has offered a academic course
consistent with the State Course of Study and also vocational subjects which tended to prepare
these students to earn a living in their chosen field of endeavor. It has also been the
purpose of the school to train these boys and girls to become independent, law-abiding
citizens who have valuable services to offer to fields of business and industry.
SOUTH DAKOTA SCHOOL FOR THE DEAF

CAMPUS AND BUILDINGS

Scale 1" = 100'  
Total Acres = Approx. 25
SKATING RINK

SOFTBALL

TENNIS COURTS

SOFTBALL

ATHLETIC FIELD

Scale 1" = 100'

* Tennis Courts and Athletic Field incomplete due to insufficient funds.
SOUTH DAKOTA SCHOOL FOR THE DEAF

ENROLLMENTS

1939—1949

1939—1940 103
1940—1941 102
1941—1942 106
1942—1943 96
1943—1944 84
1944—1945 78
1945—1946 78
1946—1947 83
1947—1948 83
1948—1949 82

ENROLLMENTS

1949—1959

1949—1950 89
1950—1951 93 *
1951—1952 95 *
1952—1953 96 *
1953—1954 98 *
1954—1955 99 *
1955—1956 101 *
1956—1957 103 *
1957—1958 107 *
1958—1959 110 *

* Estimated
### MAIN BUILDING

<table>
<thead>
<tr>
<th>Year of Erection</th>
<th>1883</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year of Additions</td>
<td></td>
</tr>
<tr>
<td>Connecting Annex</td>
<td>1908</td>
</tr>
<tr>
<td>Dormitory Addition</td>
<td>1913</td>
</tr>
<tr>
<td>Stone Porch</td>
<td>1937</td>
</tr>
<tr>
<td>Usable Area</td>
<td>25,724 sq. ft.</td>
</tr>
<tr>
<td>Kitchen</td>
<td>1</td>
</tr>
<tr>
<td>Dining Rooms</td>
<td>3</td>
</tr>
<tr>
<td>Bakery</td>
<td>1</td>
</tr>
<tr>
<td>Storage Rooms</td>
<td>10</td>
</tr>
<tr>
<td>Sleeping Rooms</td>
<td>19</td>
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<tr>
<td>Closets</td>
<td>14</td>
</tr>
<tr>
<td>Parlors</td>
<td>3</td>
</tr>
<tr>
<td>Study Rooms</td>
<td>1</td>
</tr>
<tr>
<td>Recreation Rooms</td>
<td>2</td>
</tr>
<tr>
<td>Rest Rooms</td>
<td>4</td>
</tr>
<tr>
<td>Sewing Room</td>
<td>1</td>
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<tr>
<td>Apartments</td>
<td>2</td>
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<tr>
<td>Offices</td>
<td>3</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$36,602.84</td>
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<tr>
<td>Depreciated Value</td>
<td>$107,534.00</td>
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<tr>
<td>Present Condition</td>
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<tr>
<td></td>
<td></td>
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<tr>
<td>---------------------</td>
<td>----------------------</td>
</tr>
<tr>
<td><strong>Year of Erection</strong></td>
<td>1885</td>
</tr>
<tr>
<td><strong>Year of Addition</strong></td>
<td>1912</td>
</tr>
<tr>
<td><strong>Usable Area</strong></td>
<td>23,443 sq. ft.</td>
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<tr>
<td>Print Shop</td>
<td>1</td>
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<tr>
<td>Class Rooms</td>
<td>11</td>
</tr>
<tr>
<td>Rest Rooms</td>
<td>2</td>
</tr>
<tr>
<td>Library</td>
<td>1</td>
</tr>
<tr>
<td>Reading Rooms</td>
<td>1</td>
</tr>
<tr>
<td>Utility Rooms</td>
<td>1</td>
</tr>
<tr>
<td>Linen Closet</td>
<td>1</td>
</tr>
<tr>
<td>Apartment</td>
<td>1*</td>
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<tr>
<td>Sleeping Rooms</td>
<td>5*</td>
</tr>
<tr>
<td>Closets</td>
<td>5*</td>
</tr>
<tr>
<td>Kitchenette</td>
<td>1*</td>
</tr>
<tr>
<td>Parlor</td>
<td>1*</td>
</tr>
<tr>
<td><strong>Original Cost</strong></td>
<td>$51,516.00</td>
</tr>
<tr>
<td><strong>Depreciated Value</strong></td>
<td>$112,452.00</td>
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<tr>
<td><strong>Present Condition</strong></td>
<td>Fair</td>
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* Under Construction
### INDUSTRIAL BUILDING

<table>
<thead>
<tr>
<th>Description</th>
<th>Year</th>
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<tbody>
<tr>
<td>Year of Erection</td>
<td>1912</td>
</tr>
<tr>
<td>Year of Additions</td>
<td></td>
</tr>
<tr>
<td>Gymnasium and Industrial Addition</td>
<td>1929</td>
</tr>
<tr>
<td>Stage, Dressing Rooms, and Laundry Addition</td>
<td>1937</td>
</tr>
<tr>
<td>Garage</td>
<td>1938</td>
</tr>
<tr>
<td>Usable Area</td>
<td>15,544 sq. ft.</td>
</tr>
<tr>
<td>Nurse's Room</td>
<td>1</td>
</tr>
<tr>
<td>Offices</td>
<td>2</td>
</tr>
<tr>
<td>Kitchen</td>
<td>1</td>
</tr>
<tr>
<td>Bathrooms</td>
<td>4</td>
</tr>
<tr>
<td>Storage Rooms</td>
<td>6</td>
</tr>
<tr>
<td>Hospital Rooms</td>
<td>4</td>
</tr>
<tr>
<td>Gym and Stage</td>
<td>1</td>
</tr>
<tr>
<td>Dressing Rooms</td>
<td>3</td>
</tr>
<tr>
<td>Boiler Room</td>
<td>1</td>
</tr>
<tr>
<td>Shops</td>
<td>2</td>
</tr>
<tr>
<td>Laundry Rooms</td>
<td>2</td>
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<tr>
<td>Garage</td>
<td>1</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$69,850.40</td>
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<tr>
<td>Depreciated Value</td>
<td>$98,714.00</td>
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<tr>
<td>Present Condition</td>
<td>Good</td>
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</table>
### Primary Hall

<table>
<thead>
<tr>
<th>Year of Erection</th>
<th>1929</th>
</tr>
</thead>
<tbody>
<tr>
<td>Usable Area</td>
<td>19,950 sq. ft.</td>
</tr>
<tr>
<td>Sleeping Rooms</td>
<td>9</td>
</tr>
<tr>
<td>Closets</td>
<td>9</td>
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<tr>
<td>Utility Rooms</td>
<td>3</td>
</tr>
<tr>
<td>Rest Rooms</td>
<td>4</td>
</tr>
<tr>
<td>Class Rooms</td>
<td>5</td>
</tr>
<tr>
<td>Recreation Rooms</td>
<td>3</td>
</tr>
<tr>
<td>Storage Rooms</td>
<td>6</td>
</tr>
<tr>
<td>Apartments</td>
<td>1</td>
</tr>
<tr>
<td>Kitchen</td>
<td>1</td>
</tr>
<tr>
<td>Offices</td>
<td>1</td>
</tr>
<tr>
<td>Sewing Room</td>
<td>1</td>
</tr>
<tr>
<td>Dining Rooms</td>
<td>2</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$57,000.00</td>
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<tr>
<td>Depreciated Value</td>
<td>$99,935.00</td>
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<td>Present Condition</td>
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</table>
**BOYS' DORMITORY**

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity/Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year of Erection</td>
<td>1946</td>
</tr>
<tr>
<td>Usable Area</td>
<td>17,360 sq. ft.</td>
</tr>
<tr>
<td>Sleeping Rooms</td>
<td>10</td>
</tr>
<tr>
<td>Closets</td>
<td>20</td>
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<tr>
<td>Utility Rooms</td>
<td>4</td>
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<tr>
<td>Rest Rooms</td>
<td>2</td>
</tr>
<tr>
<td>Assembly Room</td>
<td>1</td>
</tr>
<tr>
<td>Study Rooms</td>
<td>6</td>
</tr>
<tr>
<td>Recreation Rooms</td>
<td>2</td>
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<tr>
<td>Apartments</td>
<td>2</td>
</tr>
<tr>
<td>Offices</td>
<td>1</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$90,141.30</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$109,027.00</td>
</tr>
<tr>
<td>Present Condition</td>
<td>Excellent</td>
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</tbody>
</table>
HEATING PLANT *

<table>
<thead>
<tr>
<th>Boiler Units</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2 Kewanee 100 H.P.</td>
<td>1 Crane 60 H.P.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Number of Types of Burners</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 Ray Oil Burners</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Time of Purchase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crane 1912</td>
</tr>
<tr>
<td>Kewanee 1929</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of Heat</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas and Oil</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Average Annual Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>$6,181.39</td>
</tr>
</tbody>
</table>

Electrical Energy is Furnished by Northern States Power

* The Heating Plant is located under the Hospital which is shown in the picture.
<table>
<thead>
<tr>
<th>Building</th>
<th>Year of Erection</th>
<th>Usable Area</th>
<th>Original Cost</th>
<th>Depreciated Value</th>
<th>Present Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>TWO CAR GARAGE</td>
<td>1929</td>
<td>673 sq. ft.</td>
<td>$400.00</td>
<td>$750.00</td>
<td>Poor</td>
</tr>
<tr>
<td>TEN CAR GARAGE</td>
<td>1949</td>
<td>3200 sq. ft.</td>
<td>$2500.00 (Approx.)</td>
<td></td>
<td>Under Construction</td>
</tr>
<tr>
<td>ROOT CELLAR</td>
<td>1925</td>
<td>300 sq. ft.</td>
<td>$500.00</td>
<td>$500.00</td>
<td>Fair</td>
</tr>
<tr>
<td>GREENHOUSE</td>
<td>1946</td>
<td>100 sq. ft.</td>
<td>$200.00</td>
<td>$250.00</td>
<td>Good</td>
</tr>
</tbody>
</table>
Proposed Building

1951

School Hospital

- Patients
- Patients
- First Aid & Exam Room
- Nurse's Apartment
- Bath
- Patients

- Hall
- Hall
- Hall
- Hall
- Hall

- Patients
- Patients
- Dental Office
- Office
- Patients
- Patients

- Lobby

Capacity - 14 beds
Estimated Construction Cost - $50,000.00
(Possibly one half from federal aid)
Estimated Furnishing Cost - $5,000.00

Remodel Present Hospital

Present hospital is located directly over the boilers and joins the gymnasium, a very undesirable location for sick children. This building was originally intended to serve as dressing rooms, shower rooms and rest rooms for the gymnasium but due to insufficient funds this project has never been carried out.

Estimated cost of remodeling hospital for use as dressing rooms $15,000.00.
HISTORICAL SKETCH

An Act of the Territorial Legislature, approved February 21, 1881, provided that "an Agricultural College for the Territory of South Dakota be established at Brookings, provided that a tract of land of not less than eighty acres be secured and donated to the Territory of South Dakota."

The Legislature of 1883 provided for the erection of the first building. This was opened for use September 24, 1884.

The Enabling Act, admitting the State of South Dakota, approved February 22, 1889, provided that 120,000 acres of land be granted for the use and support of the Agricultural College. Later that year Congress granted to South Dakota for the Agricultural College 40,000 additional acres, in lieu of a grant that had been made in the new states in 1841. As for all other land-grant colleges, these grants were made towards "the endowment, support, and maintenance of at least one college, where the leading object shall be, without excluding scientific and classical studies, and including military tactics, to teach such branches of learning as are related to agriculture and mechanic arts . . . in order to promote the liberal and practical education of the industrial classes in the several pursuits and professions in life."

In 1907 the name of the College was changed from "The Agricultural College of South Dakota" to "The State College of Agriculture and Mechanic Arts."

The Agricultural Experiment Station was established under the provisions of the Hatch Act of 1887. The Agricultural Extension Service was established in 1914 when the Smith-Lever Act was passed by Congress.

In common with other land-grant colleges, the South Dakota State College of Agriculture and Mechanic Arts is provided with federal funds to support resident instruction under the provisions of the Morrill, Nelson, and Bankhead-Jones acts; for the support of research in agriculture and home economics under the provisions of the Hatch, Adams, Purnell, and Bankhead-Jones acts; and for the support of extension work under the provisions of the Smith-Lever, the Capper-Ketcham, and the Bankhead-Jones acts. The College also receives support from the State of South Dakota.

The college is located in Brookings, a community having a population of 5,500. The campus and experimental areas consist of 1360 acres. The campus is on an imposing site in the northeast corner of the city.
ENROLLMENT
South Dakota State College

<table>
<thead>
<tr>
<th>YEAR</th>
<th>ACTUAL</th>
<th>ANTIPOCIATED</th>
</tr>
</thead>
<tbody>
<tr>
<td>1939-40</td>
<td>1376</td>
<td>1950</td>
</tr>
<tr>
<td>1940-41</td>
<td>1501</td>
<td>1951</td>
</tr>
<tr>
<td>1941-42</td>
<td>1358</td>
<td>1952</td>
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<tr>
<td>1942-43</td>
<td>1193</td>
<td>1953</td>
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<tr>
<td>1943-44</td>
<td>446</td>
<td>1954</td>
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<td>1944-45</td>
<td>395</td>
<td>1955</td>
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<td>1945-46</td>
<td>1053</td>
<td>1956</td>
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<td>1946-47</td>
<td>2107</td>
<td>1957</td>
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<td>1947-48</td>
<td>2426</td>
<td>1958</td>
</tr>
<tr>
<td>1948-49</td>
<td>2320</td>
<td>1959</td>
</tr>
<tr>
<td>*1949-50</td>
<td>2103</td>
<td>1960</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1961-62</td>
</tr>
</tbody>
</table>

*The figure for the year 1949-50 represents the Fall Quarter enrollment.

The anticipated enrollments were based on predicted population growth; the increasingly larger grade and high school enrollments; and the trend for an increased percentage of high school graduates to attend college.
BUILDING REQUIREMENTS
Through 1959

1. Dormitories:
   a. Men's Dormitory to house 300 men
   b. Women's Dormitory to house 142 Women
2. Dining Hall large enough to feed 2000 to 3000 students
3. Engineering Building
4. Dairy Manufacturing Building
5. Facilities for Plant Pathology including Greenhouses and Headhouse for teaching and research
6. Garage and storage space
7. Wing of Science Hall
8. Buildings and Equipment for Teaching and Research in Swine Production
9. Boiler at Power Plant
10. Wool Laboratory
11. Completion of Beef Cattle Feeding Unit
12. Sheep Barn
13. Auditorium
14. Field House
Building: PRINTING AND RURAL JOURNALISM

Erected: 1950
Size: 366,600 cu. ft.
Original Cost: $250,000.00
Depreciated Value: $250,000.00
Classrooms: 5
Offices: 12
Other Facilities: Press Room, Mailing Room, Post Office, Preview Room, Film Library, 6 Photographic Rooms.
Condition: New
Present Use: Offices, Laboratories and Classrooms for Printing, Rural Journalism and Audio-Visual Education and Photography Departments, and Post Office
Future Use: Same
Building: SYLVAN THEATRE
Erected: 1928
Original Cost: $5,000.00
Depreciated Value: $6,300.00
Condition: Good
Present Use: Outdoor theatre
Future Use: Same

Building: CAMPANILE
Erected: 1929
Original Cost: $75,000.00
Depreciated Value: $142,000.00
Condition: Good
Present Use: Chimes Tower
Future Use: Same
Building: PUGSLEY UNION
Erected: 1940
Size: 498,718 cu. ft.
Original Cost: $150,000.00
Depreciated Value: $280,000.00
Offices: 10
Other Facilities: 5 Lounges, Ballroom, Ballroom Annex, 3 Rooms for Student Radio Station, 2 Service Pantries, 4 Meeting Rooms, 2 Game Rooms, Kitchen, 2 Dining Rooms, Bookstore, Darkroom
Condition: Good
Present Use: Student Union
Future Use: Same
Building: LIBRARY
Erected: 1927
Size: 591,049 cu. ft.
Original Cost: $254,199.00
Depreciated Value: $383,500.00
Classrooms: 11
Offices: 14
Other Facilities: Stack Rooms, Unpacking Room, Exchange Book Room, 2
  Reading Rooms, Cataloging Rooms
Condition: Good
Present Use: Library, Classrooms, Offices for Librarian, English, History,
  Foreign Languages, Agricultural Economics, Rural Sociology De-
  partments.
Future Use: Same, except that Agricultural Economics and Rural Sociology
  offices will probably be moved to Agricultural Hall.
Building: ENGINEERING BUILDING

Erected: 1901
Size: 665,800 cu. ft.
Original Cost: $65,000.00
Depreciated Value: $85,000.00
Classrooms: 10
Offices: 14
Laboratories: 8
Shops: 3
Other Facilities: 7 Storerooms, 1 Locker Room, 4 Drawing Rooms
Condition: Fair
Present Use: Engineering Class Rooms, Offices, Laboratories and Shops
Future Use: Same.
Building: CLASSROOM ANNEX
Erected: 1936
Size: 48,160 cu. ft.
Original Cost: $7,500.00
Depreciated Value: $24,000.00
Classrooms: 3
Condition: Good
Present Use: Classrooms
Future Use: Same

Building: AVIATION MECHANICS BUILDING
Erected: 1936
Size: 70,222 cu. ft.
Original Cost: $9,000.00
Depreciated Value: $25,000.00
Classrooms: 1
Offices: 2
Laboratories: 2
Condition: Good
Present Use: Agronomy Laboratory and Offices
Future Use: Classrooms and Laboratories
Building: ENTOMOLOGY-ZOOLOGY BUILDING
Erected: 1901
Size: 134,300 cu. ft.
Original Cost: $8,000.00
Depreciated Value: $16,700.00
Classrooms: 1
Offices: 7
Laboratories: 2
Condition: Poor
Present Use: Horticulture and Entomology-Zoology Offices, Classrooms and Laboratories
Future Use: Classrooms and Laboratories
Building: ADMINISTRATION BUILDING

 Erected: 1912
 Size: 1,043,643 cu. ft.
 Original Cost: $210,000.00
 Depreciated Value: $390,000.00
 Classrooms: 7
 Offices: 45
 Laboratories: 24
 Condition: Fair to Good
 Present Use: Auditorium, Administrative Offices; Classrooms; Pharmacy, Home Economics; Botany-Bacteriology; Plant Pathology; Agronomy; Nursing Education, Mathematics and Music Offices and Laboratories
 Future Use: Same except that Agricultural facilities will probably be moved to Agricultural Hall.
Building: EXTENSION BUILDING
Erected: 1885
Size: 173,822 cu. ft.
Original Cost: $20,800.00
Depreciated Value: $54,700.00
Offices: 18
Shops: 1
Other Facilities: 6 Storerooms, Radio Room, 4 Rooms for Health Service, 4 Entomology Laboratories and Work Rooms
Condition: Poor
Present Use: Extension Service, Health Service and State Weed Board Offices and Entomology Laboratories and Work Rooms
Future Use: Same
Building: CENTRAL BUILDING

Erected: 1883

Size: 259,965 cu. ft.

Original Cost: $20,000.00

Depreciated Value: $20,000.00

Classrooms: 8

Offices: 21

Laboratories: Photography Laboratory (3 rooms)

Other Facilities: 2 Storerooms, Post Office.

Condition: Very Poor

Present Use: Post Office; Classrooms; Photography Office and Laboratories;
Animal Husbandry; Speech and Journalism Offices

Future Use: Unknown, should be abandoned.
Building: NORTH BUILDING
Erected: 1887
Size: 247,153 sq. ft.
Original Cost: $20,000,000
Depreciated Value: $20,000
Classrooms: 6
Offices: 7
Other Facilities: 6 Storerooms, 7 Special Rooms used as Classroom and Laboratories, 5 Printing Rooms, 2 Paper Storage Rooms, 1 Smelter Room, 1 Radio Studio
Condition: Very poor.
Present Use: Classrooms, Offices for School of Agriculture and Printing Department and Printing Laboratories
Future Use: Unknown—Should be abandoned
Building: CHEMISTRY BUILDING
Erected: 1929
Size: 278,968 cu. ft.
Original Cost: $70,359.70
Depreciated Value: $124,000.00
Classrooms: 3
Offices: 7
Laboratories: 13
Other Facilities: 7 Storerooms, 3 Chemical Vaults, 1 Grinding Room, Observatory, Greenhouse
Condition: Good
Present Use: Chemistry and Experiment Station Chemistry Offices, Laboratories, Classrooms and Greenhouses
Future Use: Same
Building: GYMNASIUM
Erected: 1918
Size: 1,312,857 cu. ft.
Original Cost: $110,000.00
Depreciated Value: $232,500.00
Classrooms: 1
Offices: 7
Other Facilities: 6 Storerooms, 1 Equipment Room, 1 Training Room, 4 Locker and Shower Rooms, 1 Boxing Room, 1 Wrestling Room, 1 Laundry, 9 Dormitory Rooms, Basketball Floor
Condition: Fair
Present Use: Gymnasium, Classroom, Dormitory, and Physical Education Offices, Storerooms, etc.
Future Use: Same.
Building: STADIUM

Erected: 1916 (?)

Size: South Bleacher—230 ft.—17 rows; North Bleacher—288 ft.—17 rows

Original Cost: $4,000.00
Depreciated Value: $20,000.00

Other Facilities: Ticket Office, Storage Rooms, Press and Radio Booths

Condition: Fair

Present Use: Stadium for athletic events

Future Use: Same
Building: R.O.T.C. ARMORY
Erected: 1942
Size: 452,790 cu. ft.
Original Cost: $65,000.00
Depreciated Value: $170,000.00
Classrooms: 2
Offices: 3
Other Facilities: 2 Equipment Rooms, 2 Store Rooms, 1 Film Room, Rifle Range Room, Drill Hall and Rifle Racks
Condition: Good
Present Use: ROTC Classes and Offices, College Dances, Exhibits etc.
Future Use: Same
Building: AGRICULTURAL ENGINEERING BUILDING

Erected: 1889
Size: 229,940 sq. ft.
Original Cost: $12,700.00
Depreciated Value: $26,000.00
Classrooms: 4
Offices: 6
Shops: 3
Other Facilities: 2 Storerooms
Condition: Poor
Present Use: Agricultural Engineering Laboratories, Classrooms and Offices
Future Use: Same
Building: VETERINARY BUILDING
Erected: 1920
Size: 47,164 cu. ft.
Original Cost: $13,000.00
Depreciated Value: $12,300.00
Classrooms: 2
Offices: 3
Laboratories: 2
Other Facilities: 3 Storerooms, 5 Special Rooms (Autopsy, Centrifuge, Wash, Incubator)
Condition: Good.
Present Use: Veterinary Classrooms, Offices and Laboratories
Future Use: Same

Building: ANIMAL BUILDING AND STORAGE SHED (Vet. & Ag. Eng.)
Erected: Unknown
Size: 19,100 cu. ft.
Original Cost: $500.00
Depreciated Value: $1,400.00
Other Facilities: 2 Small Animal Rooms and Storage Space
Condition: Poor
Present Use: Small Animal House and Storage
Future Use: Same.
Building: ANIMAL DISEASE LAB.
Erected: 1949
Size: 46,005 cu. ft.
Original Cost: $50,000.00
Depreciated Value: $50,000.00
Laboratories: 1
Other Facilities: Small Animal Room, Autopsy Room, Caretakers Room,
Barn for Animals
Condition: New
Present Use: Veterinary Experimental and Research work
Future Use: Same
Building: DAIRY BUILDING
Erected: 1898
Size: 88,090 cu. ft.
Original Cost: $12,000.00
Depreciated Value: $25,000.00
Classrooms: 2
Offices: 7
Laboratories: 3
Other Facilities: 3 Storerooms, 2 Cold Storage Rooms, Dairy Products Processing Rooms
Condition: Poor
Present Use: Dairy Production, Classrooms, Offices and Laboratories
Future Use: Same.
Building: STOCK JUDGING PAVILION

Erected: 1918
Size: 253,179 cu. ft.
Original Cost: $52,000.00
Depreciated Value: $70,000.00
Classrooms: 2
Offices: 1
Laboratories: 2
Other Facilities: Abattoir and Cold Storage Room, Animal Holding Pens, Livestock Arena
Condition: Fair
Present Use: Classroom, Meats, Livestock Arena and Nutrition Laboratories
Future Use: Same.
Building: HORTICULTURE
HEADHOUSE AND GREENHOUSE
Erected: 1898; Moved to present location 1901; 2 east greenhouses added 1909.
Size: 103,500 cu. ft.
Original Cost: $4,000.00
Depreciated Value: $35,500.00
Classrooms: 1
Offices: 9
Laboratories: 2
Other Facilities: Storeroom, Darkroom, 3 Greenhouses
Condition: Very poor
Present Use: Experimental and Class Work in Horticulture
Future Use: Same

Building: STORAGE SHEDS, HORTICULTURE
Erected: Unknown
Size: 10,260 cu. ft.
Original Cost: Unknown
Depreciated Value: $1,350.00
Condition: Poor
Present Use: Storage of Equipment
Future Use: Same
Building: HORTICULTURE
CLASSROOM AND ROOT CELLAR
Erected: Unknown
Size: 56,600 cu. ft.
Original Cost: Unknown
Depreciated Value: $28,500.00
Classrooms: 1
Shops: 1
Other Facilities: Cold Storage Room, Root Cellar
Condition: Good
Present Use: Experimental and Class Work in Horticulture
Future Use: Same

Building: ROOT CELLARS
Erected: Unknown
Size: 36,100 cu. ft.
Original Cost: Unknown
Depreciated Value: $2,000.00
Condition: Very poor
Future Use: Storage of Horticulture Material
Future Use: Same
Building: PRESIDENT'S RESIDENCE
Erected: Unknown
Size: 84,330 cu. ft.
Original Cost: Unknown
Depreciated Value: $26,200.00
Other Facilities: 18 rooms
Condition: Fair
Present Use: Residence for State College President
Future Use: Same
Building: DEAN OF AGRICULTURE RESIDENCE AND GARAGE

Erected: 1922
Size: 40,664 cu. ft.
Original Cost: $6,000.00
Depreciated Value: $22,500.00
Other Facilities: 16 rooms
Condition: Good
Present Use: Residence for Dean of Agriculture
Future Use: Same
Building: NORTH HOUSE
Erected: Unknown
Size: 21,552 cu. ft.
Original Cost: Unknown
Depreciated Value: $9,000.00
Condition: Poor
Present Use: Faculty Housing (Two apartments)
Future Use: Unknown
Building: SOUTH HOUSE
Erected: Unknown
Size: 24,873 cu. ft.
Original Cost: Unknown
Depreciated Value: $10,000.00
Condition: Fair
Present Use: Faculty Housing
Future Use: Unknown
Building: HOME MANAGEMENT HOUSE AND GARAGE

Erected: House, Unknown
Garage 1935

Garage 7,920 cu. ft.

Original Cost:
House Unknown
Garage $600.00

Depreciated Value:
$16,000.00 (total for both)

Other Facilities: 21 rooms

Condition: Good

Present Use: Practical Training for Home Economics students

Future Use: Same
Building: WECOTA GARAGE
Erected: 1935
Size: 4-Stall 15,830 cu. ft.
Original Cost: $1,050.00
Depreciated Value: $4,500.00
Condition: Good
Present Use: Garage and Storage
Future Use: Same

Building: EAST MEN'S HALL GARAGE
Erected: 1935
Size: 9,800 cu. ft.
Original Cost: $1,050.00
Depreciated Value: $3,500.00
Other Facilities: 4 Stalls
Condition: Good
Present Use: Garage and Storage
Future Use: Same
Building: EAST MEN'S HALL
Erected: 1921
Size: 738,000 cu. ft.
Original Cost: $106,000.00
Depreciated Value: $96,000.00
Other Facilities: Rooms for 238 Boys, Aggie Dining Hall, 3 Faculty Apartments, Nursery School, Men's Infirmary
Condition: Poor
Present Use: Men's Dormitory, Aggie Dining Hall, Nursery School, Infirmary
Future Use: Same—Should Be Abandoned
Building: SCOBELY HALL
Erected: 1940
Size: 401,080 cu. ft.
Original Cost: $179,000,00
Depreciated Value: $303,140.00
Offices: 1
Other Facilities: Rooms for 314 Boys, 1 Faculty Apartment, 1 Lounge
Condition: Good
Present Use: Men's Dormitory
Future Use: Same
<table>
<thead>
<tr>
<th>Building: WECOTA HALL</th>
<th>Building: WECOTA ANNEX</th>
</tr>
</thead>
<tbody>
<tr>
<td>Erected: 1915</td>
<td>Erected: 1940</td>
</tr>
<tr>
<td>Size: 385,420 cu. ft.</td>
<td>Size: 207,000 cu. ft.</td>
</tr>
<tr>
<td>Original Cost: $75,000.00</td>
<td>Original Cost: $80,000.00</td>
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<tr>
<td>Depreciated Value: $125,300.00</td>
<td>Depreciated Value: $152,000.00</td>
</tr>
<tr>
<td>Offices: 1</td>
<td>Other Facilities: Rooms for 146 Girls, 1 Faculty Apartment, 1 Recreation Room, 1 Laundry Room, 1 Tea Room</td>
</tr>
<tr>
<td>Other Facilities:</td>
<td>Condition: Good</td>
</tr>
<tr>
<td>Rooms for 107 Girls,</td>
<td>Present Use: Women’s Dormitory</td>
</tr>
<tr>
<td>2 Faculty Apartments,</td>
<td>Present Use: Women’s Dormitory</td>
</tr>
<tr>
<td>2 Parlors, 1 Sunroom,</td>
<td>Present Use: Women’s Dormitory</td>
</tr>
<tr>
<td>Cafeteria</td>
<td>Present Use: Women’s Dormitory</td>
</tr>
<tr>
<td>Condition: Fair</td>
<td>Present Use: Women’s Dormitory</td>
</tr>
<tr>
<td>Present Use: Women’s</td>
<td>Present Use: Women’s Dormitory</td>
</tr>
<tr>
<td>Dormitory and Cafeteria</td>
<td>Present Use: Women’s Dormitory</td>
</tr>
<tr>
<td>Future Use: Same</td>
<td>Present Use: Women’s Dormitory</td>
</tr>
</tbody>
</table>
Building: WENONA HALL
Erected: 1909
Size: 339,740 cu. ft.
Original Cost: $50,000.00
Depreciated Value: $98,700.00
Other Facilities: Rooms for 88 Girls, 2 Faculty Apartments, 1 Parlor, 1 Tea Room, Cafeteria, Kitchen, Store Rooms
Condition: Fair
Present Use: Women's Dormitory
Future Use: Same
Building: TRAILERS
Size: 10 Trailers (Expansible) 2,112 cu. ft. each
    40 Trailers (Standard) 1,056 cu. ft. each
    2 Trailers—Utility, 2,256 cu. ft. each
    1 Trailer—Laundry, 2,256 cu. ft.
Original Cost: Unknown
Depreciated Value: Unknown
Condition: Very Poor
Present Use: Housing for 50 Veteran Students and Families
Future Use: To Be Disposed of When Need No Longer Exists
Building: BARRACKS

Errected: 1946

Size:
- 8 Wood Buildings, 22,666 cu. ft. each, 4 Apartments each
- 16 Wood Buildings, 22,666 cu. ft. each, 3 Apartments each
- 14 Metal Buildings, 22,000 cu. ft. each, 2 Apartments each

Original Cost: Unknown

Depreciated Value: Unknown

Condition: Good

Present Use: Housing for 108 Student and Faculty Families

Future Use: Unknown
Building: POWER PLANT AND CHIMNEY

Erected: 1921
Size: 257,869 cu. ft.
Original Cost: $59,000.00
Depreciated Value: $102,500.00 (Does Not Include New Boiler Now Under Construction)

Offices: 1
Other Facilities: 1 Badenhausen Boiler with Taylor Stoker, Installed 1931, 457 h.p., 1 Badenhausen Boiler Installed 1921 with Detroit Stoker Installed 1937, 306 h.p., 1 Badenhausen Boiler Installed 1923 with Detroit Stoker Installed 1939, 306 h.p., 1 B and W Boiler with Detroit Stoker Installed 1949, 40,000 lbs. per hour, 1 DeLaval Turbine with Allis-Chalmers Generator, 125 KW, Installed 1927, 1 Murray Turbine with General Electric Generator, 350 KW, Installed 1937

Condition: Fair to Good

Present Use: Steam heat for all of the main campus buildings is supplied from the Power Plant through tunnels and underground pipe lines. The capacity of the electrical generating equipment is not sufficient and is therefore supplemented by purchasing power from the Brookings Municipal Power Plant.

The Coal Consumption and Costs for the past five years have been as follows:

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Consumption in tons</td>
<td>7543</td>
<td>8117</td>
<td>9096</td>
<td>9683</td>
<td>10,308</td>
</tr>
<tr>
<td>Average delivered cost per ton</td>
<td>$6.81</td>
<td>$7.00</td>
<td>$7.63</td>
<td>$8.85</td>
<td>$10.76</td>
</tr>
<tr>
<td>Total cost</td>
<td>$51,393.00</td>
<td>$56,851.00</td>
<td>$69,375.00</td>
<td>$83,685.00</td>
<td>$110,940.00</td>
</tr>
</tbody>
</table>
Building: OLD POWER
PLANT, COAL SHED,
CHIMNEY AND IN-
CINERATOR
Erected: Power Plant 1903
Coal Shed 1916, Extensive
repairs 1949
Size: 74,085 cu. ft.
Original Cost: $9,000.00
Depreciated Value: $9,100.00
Laboratories: Civil Engineer-
ing and Mechanical Engi-
neering Laboratories
Other Facilities: Coal Storage
and Incinerator
Condition: Very Poor
Present Use: Engineering Lab-
ratories, Coal Storage and
Incinerator
Future Use: Same

Building: WATER TOWER
Erected: 1909
Size: Capacity—50,000 gallons
Original Cost: $4,000.00
Depreciated Value: $6,000.00
Condition: Good
Building: GENERAL STOREHOUSE AND SHOP

Erected: 1915
Size: 78,847 cu. ft.
Original Cost: $2,500.00
Depreciated Value: $15,000.00
Offices: 1
Shops: Carpenter, Painter, Curtain and Lock Repair, Stove and Fire Extinguisher Repair
Other Facilities: General Stores
Condition: Fair
Present Use: Storehouse and Shops
Future Use: Same
Building: MAINTENANCE SHOPS, GARAGES, AND SHEDS

Erected: Cement block building 1936, others unknown

Size:
- South Garage 84,000 cu. ft.
- 5 Storage Sheds 35,930 cu. ft.
- Gashouse 7,000 cu. ft.
- North Storage Building 29,200 cu. ft.

Original Cost: Unknown

Depreciated Value:
- Gashouse $1,600.00
- North Store Building $6,500.00
- South Garage and Shop $20,000.00
- 5 Store Sheds $2,500.00

Shops: Welding, Plumbing and Electrical

Other Facilities: Garage Stalls and Storage Space

Condition: Poor to Good

Present Use: Maintenance Shops and Storage

Future Use: Same
Building: EAST FARM HOUSE
Erected: Unknown
Size: 24,385 cu. ft
Original Cost: Unknown
Depreciated Value: $5,000.00
Condition: Poor
Present Use: Residence for Farm Foreman
Future Use: Same

Building: CENTRAL FARM HOUSE AND GARAGE
Erected: Unknown
Size: House 17,787 cu. ft., Garage (Chicken Coop) 2,164 cu. ft.
Original Cost: Unknown
Depreciated Value: House $4,500.00, Garage and Coop $75.00, Total $4,575.00
Laboratories: 1
Condition: Fair
Present Use: Residence for Farm Employee
Future Use: Same

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Building: EAST FARM COTTAGE
Erected: Unknown
Size: 14,395 cu. ft.
Original Cost: Unknown
Depreciated Value: $7,500.00
Condition: Fair
Present Use: Housing for Farm Employee
Future Use: Same

Building: WEST FARM COTTAGE
Erected: Unknown
Size: 20,200 cu. ft.
Original Cost: Unknown
Depreciated Value: $8,000.00
Condition: Fair
Present Use: Housing for Farm Employee
Future Use: Same
Building: DAIRY HERDSMAN'S COTTAGE AND GARAGE
Erected: Unknown
Size: Cottage 20,740 cu. ft., Garage 3,635 cu. ft
Original Cost: Cottage $1,500.00, Garage Unknown
Depreciated Value: Cottage $4,500.00, Garage $600.00,
Total $5,100.00
Other Facilities: 8 Rooms
Condition: Fair
Present Use: Residence for Dairy Herdsman
Future Use: Same

Building: AGRONOMY HOUSE
Erected: Unknown
Size: 21,960 cu. ft.
Original Cost: $1,200.00
Depreciated Value: $6,000.00
Condition: Fair
Present Use: Housing for Agronomy Farm Employee
Future Use: Same
Building: OLD AGRONOMY SEED BUILDING
Erected: 1904 (Addition 1931)
Size: 58,500 cu. ft.
Original Cost: $1,600.00
Depreciated Value: $3,200.00
Condition: Fair
Present Use: Storage
Future Use: Same

Building: AGRONOMY MACHINE SHED (EAST FARM)
Erected: 1949
Size: 35,600 cu. ft.
Original Cost: Unknown (Army Surplus)
Shops: 1
Other Facilities: Storage Stalls
Condition: Excellent
Present Use: Storage and Shop
Future Use: Same
Building: AGRONOMY SEEDHOUSE
Erected: 1948
Size: 199,437 cu. ft.
Original Cost: $108,103.00
Depreciated Value: $108,103.00
Laboratories: 3
Shops: 1
Other Facilities: 4 Storage and Work Rooms, 1 Seed Drier Room, 1 Seed Cold Storage Room
Condition: Excellent
Present Use: Soils and Crops Research Work
Future Use: Same
Building: AGRONOMY GREENHOUSE AND HEADHOUSE
Erected: 1948
Size: 105,324 cu. ft.
Original Cost: $131,397.00
Depreciated Value: $131,397.00
Laboratories: 2
Other Facilities: Caretakers Room, 2 Cold Storage Rooms, Potting Room,
Soils Storage Room, 8 Greenhouse Rooms
Condition: Excellent
Present Use: Experimental Work in Agronomy
Future Use: Same
Building: BEEF CATTLE BARN
Erected: 1903
Size: 353,500 cu. ft.
Original Cost: $13,000.00
Depreciated Value: $22,000.00
Condition: Very Poor
Present Use: Beef Cattle Work
Future Use: To Be Removed When New Beef Barn Is Completed
Building: BEEF CATTLE SHEDS
Erected: Unknown
Original Cost: Unknown
Depreciated Value: $4,400.00
Condition: Fair to Good
Present Use: Beef Cattle Feeding
Future Use: Same

Building: NORTH STEER SHED, AND SILO
Erected: 1943
Size: 54,600 cu. ft.
Original Cost: $2,000.00
Depreciated Value: $3,800.00
Condition: Good
Present Use: Beef Cattle Feeding
Future Use: Same
Building: SHEEP BARNS
Erected: Unknown
Size: 143,900 cu. ft.
Original Cost: Unknown
Depreciated Value: $3,500.00
Condition: Fair and Very Poor
Present Use: Sheep Barns
Future Use: Same
Building: HORSE BARN
Erected: 1925
Size: 83,920 cu. ft.
Original Cost: $12,000.00
Depreciated Value: $16,700.00
Condition: Good
Present Use: Horse Barn
Future Use: Same
Building: HOG FARM BUILDINGS
Erected: Unknown
Size: Feed house 26,700 cu. ft.,
Hog Barn 27,300 cu. ft.,
Hog Shed 25,000 cu. ft.,
35 Hog Houses 18,500 cu. ft.,
Granary 11,000 cu. ft.,
Hog Shed 9,060 cu. ft.
Original Cost: Hog Barn $1,200.00,
Granary $200.00,
Others Unknown
Depreciated Value: 35 Hog-
houses $9,750.00, Feed-
house $2,150.00, Hogbarn
$1,200.00, Granary $600.00,
Shed $300.00
Condition: Poor to Good
Present Use: Swine Work
Future Use: Same

Hog Barn

Feed House

Granary

Hog Shed

Hog Houses
Building: ANIMAL HUSBANDRY MACHINE SHOP
Erected: 1949
Size: 22,666 cu. ft.
Original Cost: Unknown (Army Surplus)
Depreciated Value: Unknown
Shops: 1
Other Facilities: 5 Storage Stalls
Condition: Excellent
Present Use: Machine Shed and Shop
Future Use: Same
Building: EAST FARM BUILDINGS
Erected: Unknown
Original Cost: Unknown
Depreciated Value: 3 Sheds $300.00, Garage $300.00, Barn $2,500.00
Condition: Poor to Good
Present Use: Miscellaneous Farm and Shop Buildings
Future Use: Same

Sheds

Barn
Building: CORN CRIB
Erected: Unknown
Size: 36,000 bu. ear corn, 1,-
000 bu. shelled corn
Original Cost: Unknown
Depreciated Value: $2,000.00
Condition: Good
Present Use: Corn Storage
Future Use: Same

Building: FARM
ELEVATOR
Erected: 1921
Size: 54,763 cu. ft.
Original Cost: $5,000.00
Depreciated Value: $7,000.00
Other Facilities: Grain Storage
Bins, Grinding Room
Condition: Fair
Present Use: Grain Storage
Future Use: Same

Building: FEED STORAGE
BUILDINGS AND
BINS
Erected: 1949
Size: 4-1,000 bu. Bins, 3-1,500
bu. Bins, 2 Metal Buildings,
3,260 cu. ft. each
Original Cost: $3,858.00
Depreciated Value: $3,858.00
Condition: New
Present Use: Feed Storage
Future Use: Same
Building: DAIRY CATTLE BARN AND SILOS
Erected: Barn 1909, 2 Silos 1946, 2 Silos Unknown
Size: Barn 356,543 cu. ft., Silos 22,100 (All 4)
Original Cost: Barn $10,000.00, Silos Unknown
Depreciated Value: Barn $15,000.00, Silos $2,500.00, Total $17,500.00
Other Facilities: Milking Parlor, Feed Storage and Grinding
Condition: Poor
Present Use: Barn for Dairy Cattle
Future Use: Same
Building: DAIRY JUDGING PAVILION
Erected: 1938
Size: 74,382 cu. ft.
Original Cost: $2,200.00
Depreciated Value: $20,000.00
Laboratories: 1
Other Facilities: Cattle Arena and Small Animal Room
Condition: Good
Present Use: Dairy Classes and Experimental Work
Future Use: Same
Building: DAIRY MACHINE SHED
Erected: Unknown
Size: 13,600 cu. ft.
Original Cost: $150.00
Depreciated Value: $750.00
Other Facilities: 3 Rooms
Condition: Fair
Present Use: Storage of Farm Machinery
Future Use: Same

Building: DAIRY BULL BARN
Erected: Unknown
Size: 28,900 cu. ft.
Original Cost: $400.00
Depreciated Value: $6,500.00
Other Facilities: 2 Rooms
Condition: Fair
Present Use: Barn for Dairy Cattle
Future Use: Same
Building: CENTRAL FARM BARN AND SILO
Erected: Barn Unknown, Silo 1942
Size: Barn 54,050 cu. ft., Silo 7,050 cu. ft.
Original Cost: Barn $1,400.00 Silo $781.06
Depreciated Value: Barn $2,500.00, Silo $800.00
Laboratories: 1
Other Facilities: 4 Rooms
Condition: Good
Present Use: Housing Bulls Used In Artificial Insemination Program
Future Use: Same
Building: POUlTRY HOUSE
Erected: 1918
Size: 46,900 cu. ft.
Original Cost: $3,000.00
Depreciated Value: $6,000.00
Other Facilities: Poultry Pens, Feed Storage and Grinding Room
Condition: Fair
Present Use: Poultry House
Future Use: Same

Building: POUlTRY BUILDING
Erected: 1949
Size: 60,951 cu. ft.
Original Cost: $25,000.00
Depreciated Value: $25,000.00
Other Facilities: Poultry Pens, Feed Storage and Grinding Rooms
Condition: Excellent
Present Use: Poultry House
Future Use: Same

Building: POUlTRY OFFICE AND CLASS-ROOM BUILDING
Erected: 1923
Size: 75,400 cu. ft.
Original Cost: $9,800.00
Depreciated Value: $20,000.00
Classrooms: 2
Offices: 5
Other Facilities: Incubators and Poultry Dressing Rooms
Condition: Fair
Present Use: Poultry Offices, Classrooms, Incubator, and Poultry Dressing
Future Use: Same
Building: CHICKEN HOUSES (ELEVEN)
Erected: Unknown
Size: Average about 13,000 cu. ft. each
Original Cost: Unknown
Depreciated Value: $5,000.00
Condition: Poor to Good
Present Use: Poultry Houses
Future Use: Same

Building: POULTRY BRODER HOUSES (FOURTEEN) (NOT PICTURED)
Erected: Unknown
Size: Average about 10,600 cu. ft. each
Original Cost: Unknown
Depreciated Value: $2,275.00
Condition: Poor to Good
Present Use: Poultry Brooder Houses
Future Use: Same
Building: NORTH FARM BUILDINGS

Erected: Unknown

Size: Barn 74,480 cu. ft., Granary 12,210 cu. ft., Sheep Barn 36,540 cu. ft., Garage 11,072 cu. ft., House 20,787 cu. ft., Hoghouse 10,624 cu. ft., Chicken House 3,384

Original Cost: Unknown

Depreciated Value: House $8,500.00, Chicken House $200.00, Garage $1,000.00, Sheep Barn $2,600.00, Barn $2,500.00, Hog House $1,000.00, Granary $1,000.00, Hog Shed $600.00

Condition: Poor to Good

Present Use: Residence for Farm Employees and Miscellaneous Farm Buildings. Used for Experimental Work in Animal Husbandry

Future Use: Same
ANTELOPE RANGE
(Property owned by Game, Fish and Parks Department)

Building: One Story Log House, Sheep Shed and Corrals, Small Barn and Poultry House

Erected: House Erection Unknown; Other Buildings Constructed in 1947 and 1948

Original Cost: Unknown

Depreciated Value: Unknown

Condition: House Poor; Other Buildings Good

Present Use: For Range Research with Cattle, Sheep and Antelope in Cooperation with the Game, Fish and Parks Department

Future Use: For Range Research with Cattle, Sheep and Antelope in cooperation with the Game, Fish and Parks Department
REED RANCH
(Property owned by United States Government under control of Soil Conservation Service)

Building: A 5-Room 1½ Story House, Small Barn, Granary, Poultry House and Steer Feeding Shed

Erected: About 1908
Original Cost: Unknown
Depreciated Value: Unknown
Other Facilities: 2240 Acres of Grazing Land, Haying Machinery, and Cattle Necessary to Conduct Grazing and Wintering Research

Condition: Fair
Present Use: Agricultural Research
Future Use: Agricultural Research
COTTONWOOD
SUBSTATION

Building: 6-Room 2-Story
House for Superintendent;
4-Room Cottage for Farm
Foreman, a Seed House,
Barn, Machine Shed, Pump
House, and Poultry House

Erected: 1908 and 1909 except
for the foreman's quarters
which was erected in 1947;
the Machine Shed and Poul­
try House in 1949

Original Cost: Estimated
$10,500.00

Depreciated Value: Unknown

Other Facilities: There are 640
Acres of Land Devoted to
Agricultural Research; in
Addition to This the Soil
Conservation Service Has
Set over Another Three Sec­
tions of Land for Range Re­
search with Livestock. There
Is a Full Line of Farm Ma­
chinery and a Pure Bred
Line of Hereford Cattle
and Other Livestock for Re­
search

Condition: Good

Present Use: For Agricultural
Research

Future Use: For Agricultural
Research
EUREKA SUBSTATION

Building: 6-Room 2-Story House, Barn, Seedhouse, Poultry House, Machine Shed, and Steer Feeding Shed

Erected: 1908 and 1909, except for the Poultry House which was Erected in 1938, the Steer Shed in 1948 and the Machine Shed in 1949

Original Cost: Estimated $12,000.00

Depreciated Value: Unknown

Other Facilities: There are 240 Acres of Land Devoted to Agricultural research. There is a Full Line of Farm Machinery and a Certain Amount of Livestock, Depending Upon the Type of Research Being Conducted

Condition: Good

Present Use: For Agricultural Research

Future Use: For Agricultural Research
HIGHMORE
SUBSTATION

Building: House (6-Room 2-Story), Barn, Seedhouse, Machine Shed, Small Poultry House, and Steer Feeding Shed

Erected: 1901 and 1902, Steer Feeding Shed 1948

Original Cost: (All Buildings, Estimated) $10,175.00

Depreciated Value: Unknown

Other Facilities: This Is One of the Substations of the South Dakota State College Experiment Station, There Being 117.15 Acres Involved in the Station. In Addition There Is a Full Line of Farm Machinery and a Certain Amount of Livestock which Varies According to the Type of Research Work Being Conducted.

Condition: Good

Present Use: For Agricultural Research Purposes

Future Use: For Agricultural Research Purposes
### BUILDINGS FOR WHICH MONEY HAS BEEN APPROPRIATED AND ON WHICH CONSTRUCTION IS EXPECTED TO BE STARTED IN 1950

<table>
<thead>
<tr>
<th>BUILDING</th>
<th>APPROPRIATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beef Cattle Barn</td>
<td>$ 75,000.00</td>
</tr>
<tr>
<td>Agricultural Hall</td>
<td>$ 800,000.00</td>
</tr>
<tr>
<td>Generating Unit for Power Plant</td>
<td>$ 75,000.00</td>
</tr>
<tr>
<td>Nutrition Laboratory</td>
<td>$ 25,000.00*</td>
</tr>
<tr>
<td>Poultry and Turkey Research Building and Laboratory</td>
<td>$ 6,000.00</td>
</tr>
<tr>
<td>Steer Feeding Barn Unit</td>
<td>$ 7,500.00</td>
</tr>
</tbody>
</table>

*Approximate balance left in appropriation
University
of
South Dakota
Vermillion - South Dakota

Building Survey
1949-1959
University of South Dakota
Vermillion

Building Survey, 1949,
With Proposed Additions To 1959.
Note:

Depreciated, or present, value of buildings as given on succeeding pages in this booklet was taken from a survey conducted by the State Engineer's office dated March 15, 1948.
PURPOSE AND ORGANIZATION

Section 15.1101 of the South Dakota Code of 1939 reads:

"The University of South Dakota, established and located at Vermillion, in Clay county, shall continue to be the University of the state, and shall be under the control of the Board of Regents. The purpose of the University shall be to provide the best and most efficient means of imparting to young men and women on equal terms a liberal education and thorough knowledge of the different branches of literature, the arts and sciences, with their varied applications.

"The University shall include a collegiate, scientific, law, normal, and such other departments or colleges and have such other courses of instruction and elective studies as the Board of Regents may determine.

"The University shall never be under the control of any religious denomination and no instruction either sectarian in religion or partisan in politics shall be allowed in any department of the University."

On the basis of this statute the University of South Dakota is organized under the following colleges, schools, and divisions:

The Graduate School
The College of Arts and Sciences
The College of Fine Arts
The School of Business Administration
The School of Education
The School of Law
The School of Medicine
The Summer Session
The Extension Division

The University provides also the personnel, equipment, and quarters for four important scientific departments of the state, as follows:

1. The W. H. Over Museum
2. The State Geological Survey
3. The State Health Laboratory
4. The State Chemical Laboratory

HISTORY

The first territorial legislature of Dakota, on April 21, 1862, passed an act locating the University of Dakota in the city of Vermillion. At the next session an act of detailed incorporation was passed. Memorials for aid to endow the institution were addressed to Congress by the legislatures of 1862-63, 1865-66, and 1874-75, but nothing further was done until 1881, when Congress granted seventy-two sections of public land to "Dakota for the use and support of a university when it should be admitted as a State to the Union." Following this action, citizens of Vermillion formed a corporate association "to locate the University of Dakota in fact," securing the co-operation of Clay County, which, on March 13, 1881, issued bonds to the amount of $10,000 for the erection of buildings.

With the proceeds of these bonds the association constructed the west wing of University Hall upon a campus of twenty acres donated by public-spirited citizens. Class work was begun on October 16, 1882, in the Clay County Court House, which was requisitioned for the use of the new school. During the year 1882-83 classes were in session for twenty-four weeks and the total attendance was sixty-nine. The Legislature of 1883 approved the action of the Clay County citizens by accepting the free gift to the territory of the buildings begun and by granting an appropriation for their extension and for meeting current expenses. An act incorporating the University anew was also passed. The charter was approved by the Governor on February 3, 1883. On September 17, 1883, classes were held for the first time on the present campus in what is now the west wing of University Hall.
<table>
<thead>
<tr>
<th>Year</th>
<th>Student Equivalent Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1939-40</td>
<td>953</td>
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<tr>
<td>1940-41</td>
<td>965</td>
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<td>2170</td>
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<tr>
<td>1958-59</td>
<td>1936</td>
</tr>
<tr>
<td>1959-60</td>
<td>2003</td>
</tr>
</tbody>
</table>
University Hall

Erected: 1882 and 1883

Size:
- Floor space -- 24,000 square feet.
- Floors -- center section consists of three floors and basement; two wings each consist of two floors and basement.

Original cost: $65,000
Present value: $55,000
Classrooms: 24
Offices: 11
 Condition: Fair

Present use:
Classrooms and offices for the School of Business Administration, and the departments of Journalism, English, Art, Economics, and Music.

Future use:
Classrooms and offices for the School of Business Administration.

UNIVERSITY OF SOUTH DAKOTA
East Hall

Erected: 1886
Addition: 1906

Size:
- Floor space -- 20,500 square feet.
- Floors --- three floors and basement.

Original cost: $65,000
Present value: $65,000
Students' rooms: 39
House mother’s rooms: 2
Dining room: 1
Kitchen and supply rooms: 4
Help quarters: 4
Office: 1
Condition: Fair

Present use:
- Women's dormitory, dining room and kitchen.

Future use:
- Same.
Erected: 1901

Size:

Floor space -- 33,000 square feet.

Floors -- three floors and basement.

Original cost: $40,000

Present value: $15,000

Classrooms and laboratories: 31

Offices: 10

Condition: Bad

Present use:

Classrooms, laboratories and offices for Physics, Geology departments and parts of the Schools of Education and Medicine.

Future use:

Classrooms, laboratories and offices.
Women's gymnasium

Erected: 1905

Size:

   Floor space -- 12,500 square feet.
   Floors -- two floors, and one-half basement.

Original cost: $25,000
Present value: $29,250

Classrooms: 2
Locker rooms: 2
Shower rooms: 2
Gymnasium floors: 2
Offices: 2

Condition: Fair

Present use:
Women's gymnasium; physical education for women.

Future use:
Same.

UNIVERSITY OF SOUTH DAKOTA
School of Law

Erected: 1907

Size:

Floor space -- 21,000 square feet.

Floors --- Two floors and basement.

Original cost: $50,000

Present value: $61,000

Classrooms: 12

Library rooms: 4

Assembly room: 1

Offices: 6

Condition: Fair (Appropriation made in 1949 for repairs).

Present use:

Law School classes, library and assembly; Extension Division offices; Romance language classrooms.

Future use:

Same.
Water tower

Erected: 1909

Steel 50,000 gallon water tank, 90 feet high, on steel legs with concrete base; well is 440 feet deep, cased 6" and 4".

Original cost: $5,000

Present value: No estimate.

Condition:

Tank is in fair condition. No examination of the well casing is possible without expensive equipment, therefore, its condition is unknown. The tank and well are entirely inadequate for present needs. Another well and another tank of at least 150,000 gallon capacity are needed.

Well house

Erected: 1912

Size:

Floor space --- 675 square feet.

Floors -- one.

Original cost: $800

Present value: $1,600

Laboratories: 1

Pump room: 1

Condition: Fair

Present use:

Houses well; animal laboratory for scientific departments.

Future use:

Same.
Present use:

Heating and power plant.

Future use:

Upon completion of the new plant, this building is to be used for a service building, stock room, central receiving and shipping room, and plumbing shop. All usable equipment for light, heating, and power is to be moved to the new plant.
Erected: Old part in 1912 by Carnegie donation.
Addition: New part in 1940 by PWA grant and bond issue.
Size: Floor space -- 25,825 square feet.
Floors: Two floors and basement.

Original cost:  
Old part -- $50,000  
New part -- $68,415
Present value:  
Old part -- $55,000  
New part -- $126,280

Reading rooms: 8
Stack rooms: 9
Offices: 3
Condition: Good

Present use: General and Medical Libraries.

Future use: General Library -- Medical Library to be in the new Medical and Sciences building.
Chemistry building

Erected: 1914

Size:

Floor space - 20,160 square feet.

Floors -- three.

Original cost: $75,000
Present value: $126,504

Classrooms & laboratories 27

Offices: 7

Condition: Good

Present use:

Houses Chemistry department, some Medical departments, State Health Laboratory, and State Chemical Laboratory.

Future use:

Same as present, except that Medical departments will be moved to the new Medical and Sciences building; others will remain in this building.
Maintenance shop

Erected: 1916

Size:

Floor space -- 24,000 square feet.
Floors -- one.

Original cost: $4,800
Present value: $16,420

Carpenter and painting shop room: 1
Supply rooms: 3
Office: 1

Condition: Fair

Present use:
Carpenter and paint shop and supply rooms; office of the superintendent of buildings and grounds.

Future use:
Same.

Storage building

Erected: 1947

Size:

Floor space -- 2,200 square feet.
Floors -- one.

Original cost:
Gift from U. S. A. Moving and reerection cost -- $750

Present value: $1,000

Storage rooms: 2
Condition: Fair

Present use:
Storage for buildings and grounds department and for the new power and heating plant.

Future use:
Same.
Observatory

Erected: 1916
Size:
  Floor space -- 1,275 square feet.
  Floors -- two.
Original cost: $3,850
Present value: $5,925
Classrooms: 3
Laboratories: 1
Office: 1
Condition: Poor
Present use:
  Observatory housing a 4" telescope, transit laboratory, and classrooms. The building is not heated.
Future use:
  Same.

Storage shed

Erected: 1916
Size:
  Floor space -- 1,620 square feet.
  Floors -- one.
Original cost: $750
Present value: $1,000
Storage rooms: 2
Condition: Poor
Present use:
  Equipment storage for old power plant and grounds machinery.
Future use:
  Storage of grounds and maintenance machinery.
Erected: 1917
Addition: 1946
Size: Floor space -- 45,000 square feet. Floors -- three floors and basement.
Original cost: $136,000
Present value: $174,000
Students rooms: 76
Dining room: 1
Laboratories: 5
Storage rooms: 3
Offices: 2
Condition: Good
Present use: Dormitory for women, and laboratories and offices for the Home Economics department.
Future use: Same.

UNIVERSITY OF SOUTH DAKOTA
Applied Sciences building

Erected: 1918

Size:
- Floor space -- 15,300 square feet.
- Floors -- center section consists of two floors; two wings each have one floor.

Original cost: $37,000
Present value: $31,200

Classrooms: 2
Laboratories: 5
Offices: 2
Condition: Good

Present use:
- Classrooms and laboratories for applied mathematics, mechanical drawing; machine, forge and wood shops; offices.

Future use: Same.
Inman stadium

Erected: 1925
Addition: 1928
Size:
Seats 3,200 people and has a press and radio booth at the top.

Original cost: $32,000*
Present value: $40,000
Condition: Fair
Present use:
Seating for athletic events.
Future use:
Same.

* Contributed by Mrs. Darwin Inman, students, alumni, and faculty.

UNIVERSITY OF SOUTH DAKOTA
Erected: 1925

Size: Assembly room seats 2,350. Floors -- two.

<table>
<thead>
<tr>
<th>Slagle auditorium</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original cost: $250,000</td>
</tr>
<tr>
<td>Present value: $308,100</td>
</tr>
<tr>
<td>Assembly room: 1</td>
</tr>
<tr>
<td>Stage: 1</td>
</tr>
<tr>
<td>Music studios: 8</td>
</tr>
<tr>
<td>Practice rooms: 14</td>
</tr>
<tr>
<td>Dressing rooms: 8</td>
</tr>
<tr>
<td>Museum rooms: 3</td>
</tr>
<tr>
<td>Offices: 2</td>
</tr>
<tr>
<td>Condition: Good</td>
</tr>
</tbody>
</table>

Present use: Auditorium; College of Fine Arts departments of Voice, Piano, Wind and Stringed Instruments, and University Band and Orchestra; W. H. Over Museum.

Future use: Same.
Administration building

Erected: 1943

Size:

Floor space -- 53,700 square feet. (Includes Slagle Auditorium).

Floors -- three floors and basement.

Original cost: $235,000
(Appropriation, $150,000; WPA grant, $85,000).

Present value: $331,800

Classrooms: 11
Museum rooms: 4
Offices: 39
Condition: Good

Present use:

Administration offices, classrooms for departments of Government, History, Mathematics, Sociology, English, Philosophy, Psychology, Spanish, Speech, Dramatic Art, German and part of School of Education. Offices of Deans of: College of Arts and Sciences, College of Fine Arts, School of Education and the Graduate School.

Future use: Same.
Erected: 1928

Size: Floor space -- 50,500 square feet.

Floors -- center section consists of three floors, and the rest of the building consists of two stories and part basement.

Original cost: $286,000

Present value: $362,300

Gymnasium and drill floor: 1

Rifle range: 1

Swimming pool: 1

Shower and locker rooms: 6

Classrooms: 4

Supply rooms: 6

Handball court: 1

Boxing and wrestling room: 1

Indoor running track: 1

Offices: 5

Condition: Good

Present use: Offices, drill floor and classrooms for R.O.T.C., Physical Education for men, showers and lockers for Physical Education for men and women, gymnasium for inter-collegiate basketball, intra-mural basketball, indoor track, swimming, and dancing.

Future use: Same.
Erected: 1930

Size: Floor space -- 50,000 square feet.
Floors -- four floors and basement.

Original cost: $106,000
(Built with funds donated by faculty, alumni, students, and citizens of Vermillion. No state appropriation made).

Present value: $154,072

Lounges: 5  Supply rooms: 5
Meeting rooms: 9  Radio station rooms: 4
Game room: 1  Office: 1
Co-operative store rooms: 2  Condition: Good

Present use: Houses the University Co-operative store; student and faculty lounges; radio station, KUSD; Student Publications Board offices; Student President office; Association of Women Students, Faculty Women's Club, Dames Club, and other organizations.

Future use: Same.
Erected: No record of date of erection.

Size: Floor space -- 8,500 square feet.
Floors -- Two floors and basement.

Original cost: House was a gift to the State in 1941 and the original cost is unknown.

Present value: $15,000

Rooms: 10

Condition: Fair

Present use: President's home.

Future use: Same.
North Hall

Erected: 1947
Size:
  Floor space -- 9,500 square feet.
  Floors -- one.
Original cost: $55,000
  This building was a gift from the U. S. A. The University spent about $7,500 connecting it to the service lines.
Present value: $55,000
Classrooms: 6
Laboratories and examining rooms: 5
Offices: 1
Condition: Good
Present use:
  Houses Student Health Service, and classrooms for some Arts and Sciences classes.
Future use:
  Same.
Erected: 1948

Size:
Floor space -- 14,800 square feet.
Floors -- one floor and basement.

Original cost: $320,000
Includes the building, chimney, new equipment and piping connections to steam mains.

Present value $320,000
Operating equipment rooms: 5
Boiler room: 1  Offices: 2
Engine room: 1  Condition: Good

Present use: Power, heating and lighting plant.
Future use: Same.

New equipment includes:
- Chisholm-Moore, manually-operated eight-ton hoist;
- 500-HP Murray, water tube boiler with gas and oil burners and controls;
- feed water heater; two boiler feed pumps; vacuum pump for return of water from radiation; water softening plant; oil extractor; oil pump; switch board.

Old equipment: (To be moved from old plant). One 500 HP Murray boiler with gas and oil burners and controls; one 250 KVA General Electric three-phase, direct-connected Turbo-generator (2,300 volt); one 200 KVA Allis-Chalmers, three-phase, 2,300 volt generator with belted exciter direct-connected to Skinner Unaflow engine; one Ingersoll-Rand air compressor belted to electric motor for pumping water; one centrifugal pump for elevating water into steel tank. Miscellaneous small equipment. (All usable equipment from the old plant is being re-installed in the new plant).
Men's dormitory

Erected: 1949-50
(Under Construction)

Size:

Floor space -- 48,300 square feet.

Floors -- three.

Original cost: $500,000 (Estimated)

Student rooms: 90
Reception rooms: 5
Caretaker's rooms: 2
Proctors' rooms: 3
Dining room: 1
Kitchen: 1
Offices: 2

Condition: (Under construction)

Future use:

Men's dormitory.

Size:

Floor space -- 12,600 square feet.

Floors -- two in west half; one in east half.

Original cost:  $200,000

Library stack rooms:  3

Reading rooms:  1

Work rooms:  2

Offices:  2


Future use:

Law library.
Erected: (Plans in preparation -- no contracts let.)
Size: Floor space -- 45,000 square feet. Floors -- three.
Original cost: $600,000
Rooms: (Still in planning stage.)
Future use:
Will house classrooms and laboratories for Medical and Science departments.

UNIVERSITY OF SOUTH DAKOTA
KUSD transmitter building

Erected: (In planning stage)

Size:

Floor space -- 576 square feet.

Floors -- one.

Original cost:

$12,500 appropriated for building and towers.

Transmitter room: 1

Shop room: 1

Wash room: 1

Present use:

Will house transmitter for KUSD.

Future use:

Same.
Building Needs Through 1959

The committee on building needs at the University, the administrative council, and the University Development Commission, after careful consideration, recommend:

1. Construction of another dormitory to house at least 100 women.

2. Completion of the east wing and the 5th floor of the Administration building, and that the present University Hall (Old Main) become the School of Business building.

3. Construction of a new general University library building.
## South Dakota School of Mines & Technology

### Enrollments 1939–1949

<table>
<thead>
<tr>
<th>Year</th>
<th>Enrollment</th>
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<tbody>
<tr>
<td>1939-40</td>
<td>368</td>
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<tr>
<td>1940-41</td>
<td>417</td>
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<tr>
<td>1949-50</td>
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### Estimated Enrollments 1951–1959

<table>
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</tr>
</thead>
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<tr>
<td>1958-59</td>
<td>575</td>
</tr>
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</table>
The South Dakota School of Mines and Technology was established March 7, 1885 as the Dakota School of Mines by the legislature of Dakota Territory. When Dakota Territory was divided in 1889 and the states of North and South Dakota were formed each state assumed ownership of the educational institutions that fell within its boundaries. The name of the institution thus became the South Dakota School of Mines and continued as such until 1943 when the State Legislature changed the name to the South Dakota School of Mines and Technology.

The South Dakota School of Mines and Technology has as its primary objective the offering of educational programs in Science and Engineering to the young men and women of the state. Courses are offered which lead to the Bachelor of Science Degree in Chemistry, Chemical Engineering, Civil Engineering, Electrical Engineering, General Engineering, Geological Engineering, Mechanical Engineering, Metallurgical Engineering, Mining Engineering and Physics. Graduate courses leading to the Master of Science Degree in all the above fields of Engineering and Science are also offered.

The School also operates the Engineering and Mining Experiment Station which was established by legislative enactment as a department of the School of Mines very early in the history of the institution. This department provides dependable laboratory facilities and helpful advice to those interested in developing the state's industrial and mineral resources.
CAMPUS
SO. DAK. SCHOOL OF MINES & TECHNOLOGY
Rapid City, So. Dak.

KEY
1 O' Harra Stadium
2 1947 Barracks Bldg.
3 Heating Plant
4 Carpenter Shop
5 U.S. Bureau of Mines
6 Metallurgical Bldg.
7 Gymnasium
8 Chemistry Bldg.
9 O'Harras Bldg.
10 First Bldg.
11 Engineering Bldg.
12 Supt's Residence
13 Civil - Mechanical Bldg.
14 Campus Place
15 Connolly Hall

NOTE: Total Area = 100 Acres.
Prep Building

MATHEMATICS

PHYSICS

Building Information

YEAR OF ERECTION 1885
USABLE AREA (Sq. Ft.) 4,440
CLASS ROOMS 3
LABORATORIES 2
OFFICES 2
STORAGE ROOMS 4
WASH ROOMS 1

ORIGINAL COST $17,500
SOURCE OF FUNDS
STATE APPROPRIATION $17,500
DEPRECIATED REPLACEMENT COST $12,000
Building Information

YEAR OF ERECTION

1889

USABLE AREA (Sq. Ft.)

10,750

CLASS ROOMS

2

LABORATORIES

9

OFFICES

6

STORAGE ROOMS

4

WASH ROOMS

1

ORIGINAL COST

$40,000

SOURCE OF FUNDS

STATE APPROPRIATION

$40,000

DEPRECIATED REPLACEMENT COST

$24,250

Metallurgical Building

METALLURGICAL ENGINEERING
MINING ENGINEERING
Old Administration Building

**CHEMISTRY**
**CHEMICAL ENGINEERING**
**ENGLISH**
**SOCIAL SCIENCES**
**BIOLOGY**
**MODERN LANGUAGES**

**Building Information**

<table>
<thead>
<tr>
<th></th>
<th>YEAR OF ERECTION</th>
<th>ADDITION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>USABLE AREA (Sq. Ft.)</strong></td>
<td>20,000</td>
<td></td>
</tr>
<tr>
<td><strong>CLASS ROOMS</strong></td>
<td>5</td>
<td>100,000</td>
</tr>
<tr>
<td><strong>LABORATORIES</strong></td>
<td>15</td>
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<tr>
<td><strong>OFFICES</strong></td>
<td>6</td>
<td>100,000</td>
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<tr>
<td><strong>STORAGE ROOMS</strong></td>
<td>7</td>
<td>50,942</td>
</tr>
<tr>
<td><strong>WASH ROOMS</strong></td>
<td>8</td>
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</tr>
</tbody>
</table>

**ORIGINAL COST**

- **STATE APPROPRIATION**
  - $100,000

**DEPRECIATED REPLACEMENT COST**

- $50,942
Building Information

YEAR OF ERECTION 1922

USABLE AREA (Sq. Ft.) 19,500

CLASS ROOMS 9

LABORATORIES 15

OFFICES 10

STORAGE ROOMS 3

WASH ROOMS 1

ORIGINAL COST $120,000

SOURCE OF FUNDS

STATE APPROPRIATION $120,000

DEPRECIATED REPLACEMENT COST $100,280
### Power Plant

- **Heating Plant**
- **Storage**
- **Garage**

---

#### 1923

---

<table>
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<td>Original Cost</td>
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<td>Source of Funds</td>
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<td>State Appropriation</td>
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<td>Depreciated Replacement Cost</td>
<td>$19,850</td>
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</table>
1928

Gymnasium
Auditorium

Building Information

YEAR OF ERECTION 1928
USABLE AREA (Sq. Ft.) 24,250
CLASS ROOMS 3
LABORATORIES 4
OFFICES 5
STORAGE ROOMS 5
WASH ROOMS 4

ORIGINAL COST $126,000
SOURCE OF FUNDS
STATE APPROPRIATION $126,000

DEPRECIATED REPLACEMENT COST $140,400
Building Information

YEAR OF ERECTION: 1943

USABLE AREA (Sq. Ft.): 4,700

LABORATORIES: 7

OFFICES: 5

STORAGE ROOMS: 2

WASH ROOMS: 3

ORIGINAL COST: $39,000

STATE APPROPRIATION: $20,000

OTHER SOURCES: $19,000

DEPRECIATED REPLACEMENT COST: $36,000
## Building Information

<table>
<thead>
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<th>Description</th>
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<tbody>
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<td>OFFICES</td>
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<td>STORAGE ROOMS</td>
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<td>WASH ROOMS</td>
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<td>OTHER SOURCES</td>
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### Building Information

<table>
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<tr>
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</thead>
<tbody>
<tr>
<td><strong>YEAR OF ERECTION</strong></td>
<td></td>
<td>1947</td>
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<tr>
<td><strong>USABLE AREA (Sq. Ft.)</strong></td>
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<td>10,400</td>
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<tr>
<td><strong>CLASS ROOMS</strong></td>
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<td><strong>LABORATORIES</strong></td>
<td></td>
<td>5</td>
</tr>
<tr>
<td><strong>OFFICES</strong></td>
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<td>5</td>
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<tr>
<td><strong>STORAGE ROOMS</strong></td>
<td></td>
<td>5</td>
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<tr>
<td><strong>WASH ROOMS</strong></td>
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<td>1</td>
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<tr>
<td><strong>ORIGINAL COST</strong></td>
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<td>$76,700</td>
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<tr>
<td><strong>STATE APPROPRIATION</strong></td>
<td></td>
<td>NONE</td>
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<tr>
<td><strong>OTHER SOURCES</strong></td>
<td></td>
<td>$76,700</td>
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<tr>
<td><strong>DEPRECIATED REPLACEMENT COST</strong></td>
<td></td>
<td>$70,000</td>
</tr>
</tbody>
</table>
1947

**Building Information**

- **YEAR OF ERECTION**: 1947
- **USABLE AREA (Sq. Ft.)**: 21,500
  - DORMITORY ROOMS: 54
  - KITCHENS: 1
  - STORAGE ROOMS: 5
  - WASH ROOMS: 7

- **ORIGINAL COST**: $195,000
- **STATE APPROPRIATION**: NONE
- **OTHER SOURCES**: $195,000
- **DEPRECIATED REPLACEMENT COST**: $237,350

**Connolly Hall**

**MEN'S DORMITORY**
**BOOKSTORE**
**DINING ROOM**
**RECREATION ROOMS**
Civil-Mechanical Building

CIVIL ENGINEERING
MECHANICAL ENGINEERING
MECHANICAL SHOP

Building Information

YEAR OF ERECTION: 1950

USABLE AREA (Sq. Ft.): 44,600

CLASS ROOMS: 6
LABORATORIES: 17
OFFICES: 12
STORAGE ROOMS: 6
WASH ROOMS: 2

ORIGINAL COST: $490,000

STATE APPROPRIATION: $490,000

DEPRECIATED REPLACEMENT COST: $490,000
Campus Place

O'Harra Memorial Stadium

Residence
CHEMISTRY — CHEMICAL ENGINEERING

Due to the extreme fire hazard of the present building housing chemistry and chemical engineering a new building is necessary at the earliest possible moment. When this new building is complete the present quarters of chemistry and chemical engineering will be available for the Mathematics, English, Biology and Social Science Departments which are now very crowded. This addition will make possible the demolition of the oldest building on the campus now housing overflow classes in mathematics and which has been condemned as unsafe structurally.

New building space requirements 24,000 sq ft.
Estimated cost $350,000

AUDITORIUM — LIBRARY

It was originally planned to add wings to the O’Harra building to house the museum, library and auditorium, meeting rooms, library and some office space. This would permit moving the library from the O’Harra building in which it has stack space for not more than an additional five years. This will release the present library space for the minerals museum, the stock space for museum workshop and leave space in the paleontology museum for mounting of valuable specimens for which there is now no available space.

The new building would contain an auditorium with a seating capacity of 1000, an engineering professional societies’ meeting room to seat 125, the library with its necessary office space and workrooms. The floor area required in this building is 23,000 sq ft.
Estimated cost $300,000

MINERAL INDUSTRIES

This building is required to replace the present 60 year old structure which is totally inadequate in all respects. The new building would house the departments of Mining, Metallurgy and Geology.

The required floor area would be 20,000 sq ft.
Estimated cost $300,000.

South Dakota School of Mines & Technology
KEY
1. TENNIS COURTS
2. 1947 BARRACKS BLDG.
3. HEATING PLANT
4. CARPENTER SHOP
5. U.S. BUREAU OF MINES
6. METALLURGICAL BLDG.
7. GYMNASIUM
8. CHEMISTRY BLDG.
9. OHARRA BLDG.
10. FIRST BLDG.
11. ENGINEERING BLDG.
12. SUP'TS. RESIDENCE
13. CIVIL-MECHANICAL BLDG.
14. CAMPUS PLACE
15. CONNOLLY HALL

PROPOSED NEW BUILDINGS
1. CHEMISTRY - CHEMICAL ENGINEERING.
2. AUDITORIUM - LIBRARY.
3. MINERAL INDUSTRIES.
Northern State Teachers College
Aberdeen - South Dakota

Building Survey
1949-1959
NORTHERN STATE TEACHERS COLLEGE
ABERDEEN, SOUTH DAKOTA
BUILDING SURVEY...1949-1959
Northern State Teachers College

HISTORY

The Northern State Teachers College was established as The Northern Normal and Industrial School by legislative enactment in 1901, in answer to the need for an educational institution in the northern part of the state.

The education of teachers always has been the major function of the institution. This was recognized by the legislature of 1939 by changing the name to the Northern State Teachers College.

The college campus, located in the southeastern part of the city, consists of twenty-five acres of land, the generous gift of Aberdeen citizens.

OBJECTIVES AND PURPOSE

The act establishing the college outlined its functions as follows:

"The purpose of such a school shall be to give instruction to persons of both sexes in manual training, the science and art of teaching, the industrial and mechanical trades, arts and sciences and allied branches of learning." (South Dakota Code of 1939, Section 15.1303).

The major function of the college is to maintain, within the financial means provided and in conformity with the certification laws of the state, curricula to prepare teachers, supervisors, principals, and superintendents for employment in rural and urban elementary and secondary schools of the state.

The college stresses in its program of work those activities, influences, and studies which tend to develop and improve personality, character, health, scholarship, and mental alertness.

The junior division of the college prepares teachers for employment in rural and urban elementary schools. The type and quality of work done in this division serve as bases for guidance, and for admission into the work of the senior division. Further, the junior division offers a liberal program of studies as a basis for professional training and advanced subject matter courses. Students in this division may select courses which are acceptable for entrance to professional schools.

The senior division offers curricula which prepare teachers, supervisors, principals, and superintendents for employment in the schools of the state, and one curriculum without a professional educational requirement.
## Northern State Teachers College

**Enrollments, 1939 - 1949**

<table>
<thead>
<tr>
<th>Year Range</th>
<th>Enrollments</th>
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<tbody>
<tr>
<td>1939-40</td>
<td>807</td>
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<tr>
<td>1940-41</td>
<td>829</td>
</tr>
<tr>
<td>1941-42</td>
<td>731</td>
</tr>
<tr>
<td>1942-43</td>
<td>511</td>
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<tr>
<td>1943-44</td>
<td>289</td>
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<td>1944-45</td>
<td>293</td>
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<td>1945-46</td>
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<td>1946-47</td>
<td>831</td>
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<tr>
<td>1947-48</td>
<td>899</td>
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<tr>
<td>1948-49</td>
<td>855</td>
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</table>

10 Year Average: 648

**Enrollments, Estimated 1949-59**

<table>
<thead>
<tr>
<th>Year Range</th>
<th>Enrollments</th>
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<tr>
<td>1949-50</td>
<td>880</td>
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<tr>
<td>1950-51</td>
<td>900</td>
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<tr>
<td>1951-52</td>
<td>900</td>
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<tr>
<td>1952-53</td>
<td>925</td>
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<td>1953-54</td>
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<td>1954-55</td>
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<td>1955-56</td>
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<td>1956-57</td>
<td>1025</td>
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<tr>
<td>1957-58</td>
<td>1075</td>
</tr>
<tr>
<td>1958-59</td>
<td>1150</td>
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</tbody>
</table>

10 Year Anticipated Average: 977

* Enrollments based on student equivalent.

** This enrollment exhausts present housing facilities. Future increase of enrollment will necessitate increase of housing facilities.
Northern State Teachers College

AERIAL VIEW, of the college campus looking from the northwest.

In the upper center part of the picture is the Aberdeen Municipal Ball Park with practice diamonds to the right.
NORTHERN STATE TEACHERS COLLEGE
PRESENT CAMPUS

AREA OF CAMPUS APPROXIMATELY 25 ACRES

PRESENT CAMPUS 1950
1. CENTRAL BUILDING
2. SPAFFORD
3. ADMINISTRATION
4. INDUSTRIAL ARTS
5. FEDERAL CLASSROOM
6. LINCOLN
7. GRAHAM
8. Y-HUT
9. SHED
10. RUBBISH BURNER
11. GARAGE
12. TENNIS COURTS
13. GREENHOUSE
14. HEATING PLANT
15. GARAGE
16. TOOL SHED
17. GRANDSTAND
18. FOOTBALL FIELD
19. SEYMOUR
20. LAUNDRY HUT
21. QUONSET TYPE HUT
22. BARRACK TYPE HUT
CENTRAL BUILDING, the oldest building on the campus, houses many classrooms, offices, the library, and science laboratories.

<table>
<thead>
<tr>
<th>Description</th>
<th>Date</th>
<th>Cost</th>
<th>Condition</th>
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<tbody>
<tr>
<td>Original Cost</td>
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<td>Depreciated Value</td>
<td>1901</td>
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<td>1901</td>
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<tr>
<td>Year of Addition West Wing</td>
<td>1912</td>
<td></td>
<td>1912</td>
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<tr>
<td>Year of Addition East Wing</td>
<td>1915</td>
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<td>1915</td>
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<tr>
<td>Present Condition Middle Part</td>
<td>Fair</td>
<td></td>
<td>Poor</td>
</tr>
<tr>
<td>Present Condition West Wing</td>
<td>Fair</td>
<td></td>
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<tr>
<td>Present Condition East Wing</td>
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<td></td>
<td></td>
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</table>

Usable Area: 51,732 Sq. Ft.

Classrooms: 20
Lecture Rooms: 1
Science Rooms and Laboratories: 16
Library: 1
Offices: 10
Janitor Storage Rooms: 8
Lounges, Women: 1
Toilets: 6
GRAHAM HALL, the first dormitory erected on the campus. It was originally built as a women's dormitory, and will be completely rebuilt during 1950. It will provide housing for approximately 50 women or men students, and a student center, located in the basement.

- Year of Erection: 1903
- Remodeled: 1923 & 1950
- Original Cost, plus Remodeling: $133,000.00
- Depreciated Value 1949: $76,489.00
  (Value will increase after 1950 rebuilding)
- Present Condition: Good

Usable Area: 19,632 Sq. Ft.

- Sleeping Rooms: 28
- Manager's Apartment: 1
- Lounges: 3
- Toilets: 7
- Student Center: 1
- Kitchen: 1
- Laundry Room: 1
INDUSTRIAL ARTS BUILDING, houses wood and metal shops and drafting rooms.

Year of Erection - - - - - - - - - - - - 1905
Year of Addition - - - - - - - - - - - - 1909
Original Cost- - - - - - - - - - - - $30,000.00
Depreciated Value- - - - - - - - - - - - $55,975.00
Present Condition- - - - - - - - - - - - Fair

Usable Area - - 20,757 Sq. Ft.

Shops and Drafting Rooms - - - - - - - - - - 6
Offices-- - - - - - - - - - - - - - - - - 1
Storage Rooms- - - - - - - - - - - - - - - - 5
Gymnasium- - - - - - - - - - - - - - - - 1
Toilets and Shower Rooms - - - - - - - - - - 3

INDUSTRIAL ARTS BUILDING
ADMINISTRATION BUILDING, houses the administrative offices, the college auditorium, and some classrooms.

Year of Erection - 1907
Year Auditorium remodeled due to fire on stage - 1939
Original Cost - $30,000.00
Depreciated Value - $119,460.00
Present Condition - Good

Usable Area - 19,485 Sq. Ft.

Classrooms - 3
Piano Practice Rooms - 5
Auditorium - 1
Offices - 9
Mimeograph Room - 1
Janitor and Storage Rooms - 4
Toilets - 4
GRAND STAND AND ATHLETIC FIELD was built in 1915-16 with a wood grand stand and cinder track. In 1931 lights were installed on the field costing approximately $4,000.00, and payment was made by donations and athletic funds. Reflectors are now in very poor condition and obsolete, therefore not used. Condition of grand stand is such that State Engineer advises it is very dangerous to use.

<table>
<thead>
<tr>
<th>Year of Erection</th>
<th>Grandstand</th>
<th>1915-16</th>
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<td>1931</td>
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<tr>
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<td>Depreciated Value</td>
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<td>$1,352.00</td>
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<tr>
<td>Present Condition</td>
<td></td>
<td>Very Poor</td>
</tr>
</tbody>
</table>

Usable Area - 200 feet long; 38 feet wide

Seating Capacity - Grand Stand - 1,764
LINCOLN HALL, a modern fire resistant dormitory having rooms for about 130 students. Also houses the College Dining Department in the basement.

Year of Erection - - - - - - - - - - - - - - 1917
Year of Addition - Steward's Living Quarters - 1925
Year of Addition - Bakery - - - - - - - - - - 1946
Original Cost - - - - - - - - - - - - - - $153,699.00
Depreciated Value - - - - - - - - - - - - - - $225,269.00
Present Condition - - - - - - - - - - - - - - Good

Usable Area - - 42,210 Sq. Ft.

Sleeping Rooms - Students - - - - - - - - - - - 64
Offices - - - - - - - - - - - - - - - - - - - - - - - - - 1
Infirmary - - - - - - - - - - - - - - - - - - - - - - - - - - 1
Hall Managers Living Quarters - - - - - - - - - - - 1
Lounges and Reception Room - - - - - - - - - - - - 2
Sleeping Rooms - Kitchen Help - - - - - - - - - - - 6
Apartments - Dining Department Personnel - - - - - - - 2
Dining Hall - - - - - - - - - - - - - - - - - - - - - - - - 1
Kitchen - - - - - - - - - - - - - - - - - - - - - - - - - - 1
Cold Storage Rooms - - - - - - - - - - - - - - - - - 3
Food Storage Room - - - - - - - - - - - - - - - - - 1
Janitor and Storage Rooms - - - - - - - - - - - - - - 10
Toilets - - - - - - - - - - - - - - - - - - - - - - - - - - 11
Northern State Teachers College

GARAGE, houses school cars, truck, and tractor on ground floor. Second floor serves as a temporary band and orchestra practice room with band and orchestra offices.

Year of Erection - 1926-27  
Original Cost - $12,652.00  
Depreciated Value - $16,133.00  
Present Condition - Good  

Usable Area - 5,695 Sq. Ft.

- Classrooms (Band and Orchestra) 1
- Practice Rooms 2
- Instrument Storage Room 1
- Offices 2
- Car and Truck Storage Rooms 1
- Tool and Supply Rooms 2
- Toilets 1

GARAGE
Northern State Teachers College

SPAFFORD HALL, originally constructed to house the Physical Education Department. It now houses physical education, piano and voice, art department, several classrooms, and the President's Office.

Year of Erection - - - - - - - - - - - - 1926
Original Cost- - - - - - - - - - - - - - $192,482.48
Depreciated Value- - - - - - - - - - - - $308,219.00
Present Condition- - - - - - - - - - - - Good

Usable Area -- 39,122 Sq. Ft.

Classrooms - - - - - - - - - - - - - - - - - - 8
Music Studios- - - - - - - - - - - - - - - - - - 5
Offices-- - - - - - - - - - - - - - - - - - - - 7
Gymnasium- - - - - - - - - - - - - - - - - - 1
Swimming Pool- - - - - - - - - - - - - - - - - - 1
Locker and Dressing Rooms- - - - - - - - - - -2
Lounges- - - - - - - - - - - - - - - - - - - - 1
Toilets- - - - - - - - - - - - - - - - - - - - 2
HEATING PLANT, houses the complete heating units for the college including transformers for electrical distribution on the campus.

Year of Erection - 1931-32
Year of Addition - 1947-48
Original Cost - $170,698.54
Depreciated Value - $132,830.00
Present Condition - Good

Usable Area - 7,042 Sq. Ft.
Number of Boiler Units - 3
Capacity of Boilers - 8,546 Sq. Ft.
Number & Type of Stokers - 3
Type of Heat - Steam
(2 overfeed & 1 oil burner)
Coal Storage Silo - 300 Ton
Average Annual Coal Used - 3,500 Tons
Oil Storage Tank - 15,000 Gals.
Average Annual Coal Cost: 1946-47 $15,724.00; 1947-48 $16,280.00; 1948-49 $14,802.00
Average Annual Oil Consumption - 16,577 Gals.
Average Annual Oil Cost - $1,326.00
Electrical Energy Both Power & Light - 1 meter for both - Commercial
Present Cost per KWH: Oct. $2.54; Sept. $2.67; Aug. $2.56; July $2.57
Pump Rooms including Transformer Room - 2
Work Rooms - 1
Supply Rooms - 1
Toilet - 1
SEYMOUR HALL, a modern fire proof dormitory that houses 108 students. Also houses the college bookstore.

<table>
<thead>
<tr>
<th>Description</th>
<th>Number</th>
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</thead>
<tbody>
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<td>Depreciated Value</td>
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<tr>
<td>Usable Area</td>
<td>18,397 Sq. Ft.</td>
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<tr>
<td>Sleeping Rooms</td>
<td>36</td>
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<tr>
<td>Lounges</td>
<td>2</td>
</tr>
<tr>
<td>Infirmary</td>
<td>1</td>
</tr>
<tr>
<td>Game Room</td>
<td>1</td>
</tr>
<tr>
<td>Manager's Apartment</td>
<td>2</td>
</tr>
<tr>
<td>Bookstore and Storage</td>
<td>1</td>
</tr>
<tr>
<td>Laundry Room &amp; Janitor Storage</td>
<td>3</td>
</tr>
<tr>
<td>Toilet and Shower Rooms</td>
<td>6</td>
</tr>
</tbody>
</table>

This building cost $120,144.24 to build. The Federal Government contributed $54,144.24 under the P.W.A. Program with the balance of $66,000.00 covered by building bonds which are paid with the revenue from the building. Said payments will be completed in 1959 after which the building becomes State property and the revenue will go into L. & E. Funds.
VETERANS HOUSING UNITS, consist of 30 two-family units housing 60 veterans families. Each unit consisting of combination kitchen-living room, three closets with cupboard space, two bedrooms and bath.

Year of Erection - 1946-47
Year of Transfer of Ownership to State - 9-1-48
Original Cost to College - $8,178.59
Present Condition - Good

LAUNDRY HUT FOR HOUSING PROJECT

Year of Erection - 1947
Original Cost - $2,440.30
Present Condition - Good
FEDERAL CLASSROOM BUILDING (THE BARN), a wooden war surplus building which temporarily answers the need for added classroom space.

Year of Erection - 1947
Original Cost - N. S. T. C. - $5,447.08
U. S. - $25,000.00 $30,447.08
Depreciated Value - $11,722.00

Usable Area - 3,403 Sq. Ft.

Classrooms - 3
Offices - 2
Toilets - 2
GREENHOUSE

Year of Erection - - - - - - - - - - - - - - 1922
Rebuilt - - - - - - - - - - - - - - - - - - 1941
Original Cost - - - - - - - - - - - - - - - - $2,300.00
Depreciated Value - - - - - - - - - - - - $1,218.00
Present Condition - - - - - - - - - - - - - Good

Usable Area - - 1,620 Sq. Ft.

TOOL SHED, used for storage of grounds equipment.

Year of Erection - - - - - - - - - - - - - - - 1932
Original Cost - - - - - - - - - - - - - - - - $1,200.00
Depreciated Value (1948) - - - - - - - - - - $1,512.00

Usable Area - - 1,656 Sq. Ft.

BUS SHELTER

Year of Erection - - - - - - - - - - - - - - - - 1948
Original Cost - - - - - - - - - - - - - - - - - $175.00
Depreciated Value (1948) - - - - - - - - - - $100.00
Y-HUT - In 1946 due to the housing shortage, this building was remodeled into an apartment for a faculty family at a cost of $500.00.

<table>
<thead>
<tr>
<th>Year of Erection</th>
<th>1922</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original Cost</td>
<td>$5,391.00</td>
</tr>
<tr>
<td>Depreciated Value (1948)</td>
<td>$3,057.00</td>
</tr>
<tr>
<td>Present Condition</td>
<td>Good</td>
</tr>
</tbody>
</table>

Usable Area = 552 Sq. Ft.

**GARAGE**
- Depreciated Value (1948) = $1,057.00

**TOOL SHED**
- Year of Erection = 1920
- Depreciated Value = $266.00

**RUBBISH BURNERS**

<table>
<thead>
<tr>
<th>#</th>
<th>Year of Erection</th>
<th>Original Cost</th>
<th>Depreciated Value (1948)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1918</td>
<td>$200.00</td>
<td>$969.00</td>
</tr>
<tr>
<td>2</td>
<td>1920</td>
<td>$150.00</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>1943</td>
<td>$225.00</td>
<td></td>
</tr>
</tbody>
</table>
NORTHERN STATE TEACHERS COLLEGE

PROPOSED BUILDINGS

23. ARTS BUILDING
24. DORMITORY
25. SCIENCE BUILDING
26. LIBRARY
ARTS BUILDING

Proposed Year of Erection - - - - - - - - - - - - - - 1951
Estimated Cost - - - - - - - - - - - - - - - - $475,000.00
Usable Area - - - - - - - - - - - - - - - - - - - - - 30,000 Sq. Ft.

This building to be planned to house all branches of the Music Department, piano, voice, instrumental and allied courses, including adequate practice rooms. In addition all branches of the Art Department will be accommodated here.

At the present time our Music Department is housed in make-shift accommodations badly needed for other purposes. Band and orchestra on the second floor of the garage building in a very temporary setup. The piano department having their main studio in Spafford Hall, with organ located in the Administration Building and practice pianos in several buildings on the campus. The voice department has their main studio in Spafford Hall but this is only large enough to accommodate groups of a half dozen people. Choral groups having to practice in other buildings on the campus. Public School music classes meet in several different rooms which are not suited for this type of work. In all cases where music groups meet in classroom buildings, they disturb other classwork.

ARTS BUILDING
Northern State Teachers College

DORMITORY

Proposed Year of Erection - - - - - - - - - - - - - 1953
Estimated Cost - - - - - - - - - - - - - - - - - $280,000.00
Usable Area - - - - - - - - - - - - - - - - - 28,000 Sq. Ft.

This building will be of fire resistant construction with an approximate capacity of from 100 to 125 students. It will be of a conventional type dormitory building, flexible in design so that it can accommodate either men or women.
Proposed Year of Erection = 1955
Estimated Cost = $325,000.00
Usable Area = 27,000 Sq. Ft.

This building will house all branches of the science department covering chemistry, physics, biology, physical science, and nature study.
LIBRARY, INCLUDING MUSEUM

Proposed Year of Erection - - - - - - - - - - - - 1957
Estimated Cost - - - - - - - - - - - - - - - - - - $275,000.00
Usable Area - - - - - - - - - - - - - - - - - - - 20,000 Sq. Ft.

This building will be of fireproof construction and will provide proper facilities required of a modern college library. Also it will house museum, which at present occupies only make-shift quarters.
Black Hills Teachers College
Spearfish - South Dakota

Building Survey
1949-1959
BLACK HILLS TEACHERS COLLEGE
SPEARFISH, SOUTH DAKOTA

FOUNDING

This institution was authorized by the territorial legislature in 1883. It was originally named the Territorial Normal School, but when South Dakota was admitted as a state it became Spearfish Normal School. The legislature of 1911 changed the name to the Black Hills Teachers College.

PURPOSE

The Black Hills Teachers College is maintained by the State of South Dakota for the purpose of preparing suitable persons to teach in the public schools. As the only collegiate institution offering general college courses in the western part of the state, it also, under the authorization of the Regents of Education, provides for the young people of this region the opportunity to secure types of higher education which will meet their varying needs. At the present time the college meets this responsibility to help the students realize the following purposes:

1. To secure a broad understanding of, and insight into, the principal fields of human interest and concern, through an adequate program of general education embracing the humanities, the arts, science, and the social sciences.

2. To develop in personal competence, social sensitivity and civic responsibility through generous participation in the various school and group activities making up what is known as college life.

3. To secure a thorough professional preparation for teaching.

4. To make preparation to enter specialized types of training in various pre-professional curricula other than teaching.

5. To prepare for a career in the vocational fields of business or industrial arts.
<table>
<thead>
<tr>
<th>Year</th>
<th>Regular Term</th>
<th>Summer Session</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1939-1940</td>
<td>316</td>
<td>390</td>
<td></td>
</tr>
<tr>
<td>1940-1941</td>
<td>330</td>
<td>490</td>
<td></td>
</tr>
<tr>
<td>1941-1942</td>
<td>228</td>
<td>346</td>
<td></td>
</tr>
<tr>
<td>1942-1943</td>
<td>130</td>
<td>322</td>
<td>470 Army</td>
</tr>
<tr>
<td>1943-1944</td>
<td>51</td>
<td>344</td>
<td>600 Army</td>
</tr>
<tr>
<td>1944-1945</td>
<td>138*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1945-1946</td>
<td>204*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1946-1947</td>
<td>412*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1947-1948</td>
<td>503*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1948-1949</td>
<td>465*</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* The enrollment or student load of this college from 1944 through 1949 is stated in terms of a formula adopted by the state institutions in 1948 and used in presenting information to the 1949 Legislature. The formula is as follows:

\[
\text{Total Credit Hours for Year} = \text{Student Load} \\
\text{Normal Yearly Load of Student}
\]

**ESTIMATED ENROLLMENTS 1949-1959**

<table>
<thead>
<tr>
<th>Year</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1949-1950</td>
<td>465</td>
</tr>
<tr>
<td>1950-1951</td>
<td>500</td>
</tr>
<tr>
<td>1951-1952</td>
<td>600</td>
</tr>
<tr>
<td>1952-1953</td>
<td>600</td>
</tr>
<tr>
<td>1953-1954</td>
<td>650</td>
</tr>
<tr>
<td>1954-1955</td>
<td>700</td>
</tr>
<tr>
<td>1955-1956</td>
<td>700</td>
</tr>
<tr>
<td>1956-1957</td>
<td>750</td>
</tr>
<tr>
<td>1957-1958</td>
<td>750</td>
</tr>
<tr>
<td>1958-1959</td>
<td>800</td>
</tr>
</tbody>
</table>

Black Hills Teachers College
1. Fayette Cook Gymnasium
2. Laboratory School
3. Woodburn Hall
4. Wenona Cook Hall
5. Men's Dormitory
6. Vetsville Trailer Camp
7. Engineer's Home
8. Heating Plant
9. Garage
10. Farm House
11. Barn
12. Sheds
13. Lyle Hare Football Field and Track

A. University Avenue and Homestake Road
B. St. Joe Avenue (or Lower Valley Road)

TOTAL ACREAGE INCLUDING PASTURE LAND......APPROXIMATELY 70

Black Hills Teachers College
WOODBURN HALL
(Main Classroom and Administration Building)

Year of Erection 1926

Usable Area - Three floors and
Basement -- 37,036 square feet

Classrooms 29
Auditorium 1
Library 1
Students' Lounge 1
Offices 12
Storage Rooms 7
Rest Rooms 8

Original Cost $300,000.00
Depreciated Value (1948) $391,520.00
Present Condition Good

Black Hills Teachers College
FAYETTE COOK GYMNASIUM

Year of Erection 1918

Usable area - Two floors - 11,846 square feet

<table>
<thead>
<tr>
<th>Facility</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gymnasium</td>
<td>1</td>
</tr>
<tr>
<td>Dressing rooms</td>
<td>3</td>
</tr>
<tr>
<td>Shower and rest rooms</td>
<td>2</td>
</tr>
<tr>
<td>Heating Unit</td>
<td>1</td>
</tr>
<tr>
<td>Offices</td>
<td>2</td>
</tr>
<tr>
<td>Storage rooms</td>
<td>2</td>
</tr>
<tr>
<td>Swimming Pool</td>
<td>1</td>
</tr>
</tbody>
</table>

Original Cost $83,000.00

Depreciated Value (1948) $99,868.00

Present Condition Poor

Black Hills Teachers College
MEN'S DORMITORY
(Under Construction)

<table>
<thead>
<tr>
<th>Year of Erection</th>
<th>1949-1950</th>
</tr>
</thead>
<tbody>
<tr>
<td>Usable Area</td>
<td>Three floors ---- 26,160 square feet</td>
</tr>
<tr>
<td>Sleeping rooms</td>
<td>40</td>
</tr>
<tr>
<td>Storage rooms</td>
<td>6</td>
</tr>
<tr>
<td>Parlors</td>
<td>1</td>
</tr>
<tr>
<td>Matron's quarters</td>
<td>1</td>
</tr>
<tr>
<td>Infirmary</td>
<td>1</td>
</tr>
<tr>
<td>Laundry</td>
<td>1</td>
</tr>
<tr>
<td>Rest Rooms</td>
<td>8</td>
</tr>
<tr>
<td>Kitchen</td>
<td>1</td>
</tr>
<tr>
<td>Dining and recreation</td>
<td>1</td>
</tr>
<tr>
<td>Offices</td>
<td>2</td>
</tr>
</tbody>
</table>

| Estimated Cost (Equipped) | $350,000.00 |

Black Hills Teachers College
HEATING PLANT AND STORAGE SHED

Year of Erection: Unknown
Usable Area - One floor -- 5,500 square feet

<table>
<thead>
<tr>
<th>Room</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steam Generating Room</td>
<td>1</td>
</tr>
<tr>
<td>Pump Room</td>
<td>1</td>
</tr>
<tr>
<td>Coal Bin</td>
<td>1</td>
</tr>
<tr>
<td>Storage Rooms</td>
<td>3</td>
</tr>
</tbody>
</table>

Original Cost: Not known
Depreciated Value (1948): $22,640.00
Present Condition: Good

(Frame structure in picture owned by Lawrence County)

Black Hills Teachers College
LYLE HARE ATHLETIC FIELD

Year of Construction 1948-1949

One Fourth Mile Cinder Track

Football Field

Future Plans

Stadium

Lights for Field

Seeding

Original Cost $19,000.00

Present Condition Good

Black Hills Teachers College
## COLLEGE FARM

<table>
<thead>
<tr>
<th>Building</th>
<th>Year Erected</th>
<th>Original Cost</th>
<th>Depreciated Cost</th>
<th>Present Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Frame House not (six rooms) known</td>
<td>not known</td>
<td>$3,483.00</td>
<td>Fair</td>
<td></td>
</tr>
<tr>
<td>2. Barn (Frame)</td>
<td>#</td>
<td>2,400.00</td>
<td>Fair</td>
<td></td>
</tr>
<tr>
<td>3. Granary</td>
<td>#</td>
<td>450.00</td>
<td>Poor</td>
<td></td>
</tr>
<tr>
<td>4. Garage</td>
<td>#</td>
<td>250.00</td>
<td>Poor</td>
<td></td>
</tr>
<tr>
<td>5. Two Sheds</td>
<td>#</td>
<td>450.00</td>
<td>Poor</td>
<td></td>
</tr>
<tr>
<td>6. Garage (stone) 1927</td>
<td>#</td>
<td>1,280.00</td>
<td>good</td>
<td></td>
</tr>
</tbody>
</table>

## ENGINEER'S RESIDENCE

Frame House - six rooms
Year of Erection 1900
Original Cost Unknown
Depreciated Value (1948) $2,523.00
Present condition Fair

Black Hills Teachers College
**VETSVILLE**

Federal Housing Project
Assigned to Black Hills Teachers College
(Temporary Housing)

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Year of Erection</td>
<td>1945-1946</td>
</tr>
<tr>
<td>Usable Area</td>
<td>3,500 square feet</td>
</tr>
<tr>
<td>Small Trailers</td>
<td>12</td>
</tr>
<tr>
<td>Large Trailers</td>
<td>3</td>
</tr>
<tr>
<td>Laundry</td>
<td>1</td>
</tr>
<tr>
<td>Rest Room</td>
<td>2</td>
</tr>
<tr>
<td>Heating Unit</td>
<td>1</td>
</tr>
</tbody>
</table>

**Original Cost**: $10,000.00
(Cost of trailers not included)

**Estimated Depreciated Value**: $20,000.00

**Present Condition**: Fair

**Black Hills Teachers College**
BUILDING PROJECT
COMPLETION OF LYLE HARE MEMORIAL FIELD AND STADIUM
STADIUM, SEATING CAPACITY, 2,500
TILE FOR IRRIGATION DITCH
ESTIMATED COST, $20,000
COMPLETION DATE 1951

Black Hills Teachers College
BLACK HILLS TEACHERS COLLEGE

PROPOSED GYMNASIUM AND CLASSROOM BUILDING
160 BY 180
ESTIMATED COST: $500,000
General Beadle
State Teachers
College
Madison - South Dakota

Building Survey
1949-1959
GENERAL BEADLE STATE TEACHERS COLLEGE
MADISON, SOUTH DAKOTA

HISTORY

General Beadle State Teachers College was established by an act of the Legislative assembly of the Territory of Dakota on March 5, 1881. Through the efforts of C. B. Kennedy, it was located at Madison, the citizens of the town agreeing to buy and donate to the territory one quarter section of land one mile from the city limits as a building site. Later this site was thought inappropriate and a twenty-acre lot within the city limits, donated by Mr. Kennedy, was selected.

An appropriation for the first building was made in 1883, but while awaiting completion of the structure, school was started on December 5, 1883. The school moved into the new structure on November 2, 1884. On February 4, 1885, this first building was destroyed by fire. In the following month, the citizens of Madison voted to issue bonds to the extent of $25,000.00 to rebuild the destroyed structure. West Wing was erected from the proceeds of the sale of these bonds, and it is today one of the main buildings on the campus.

The school was first known as Madison State Normal School. In 1921 the Legislature changed the name to Eastern State Normal School. In 1947 the Legislature again changed the name to General Beadle State Teachers College.

PURPOSE

The institution was established primarily for the purpose of educating men and women for teaching in the public schools of the state. Through the years the college has consistently held to this purpose.

The present curricula as authorized by the Board of Regents consists of: (1) the one year First Grade Certificate Course which qualifies its graduates for teaching in the rural schools; (2) the two year Advanced Diploma Course which qualifies its graduates for teaching in the elementary schools—rural, consolidated, and town; (3) the four year course which leads to the degree of Bachelor of Science in Education and qualifies for teaching in the secondary schools, as well as, in the elementary. In addition to these curricula in teacher education, a two year terminal course in Business Education is available for those interested, and a two year course in General Education for those interested in pre-professional courses.
EIGHTH STREET - N.E.

ATHLETIC FIELD

PLAY GROUNDS

TENNIS COURTS

HEATING PLANT

OUTLINE DRAWING OF THE CAMP

SIXTH STREET - N.E.

CAMPUS AREA 20 ACRES

PRESIDENT'S HOME

WEST WING

EAST WING

TRAINING SCHOOL

GARDEN THEATRE

EGAN AVENUE - N.

WASHINGTON AVENUE - N.

SEVENTH ST. N.E.
<table>
<thead>
<tr>
<th>Year of erection</th>
<th>1886</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original Cost</td>
<td>$48,600.00</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$50,086.00</td>
</tr>
<tr>
<td>1948 Survey Replacement Value</td>
<td>$173,536.00</td>
</tr>
<tr>
<td>Usable area</td>
<td>14,184 sq. ft.</td>
</tr>
</tbody>
</table>

Classrooms: 11
Laboratories: 4
Offices: 6
Rest Rooms: 2
Storage Rooms: 8

Principal use -- Classrooms and Laboratories

The building is greatly in need of modernizing improvements. The 30th session of the Legislature appropriated $60,000.00 for this purpose, and the present plans call for letting of the contract for making improvements in March 1950.
### General Beadle State Teachers College

**East Hall**

<table>
<thead>
<tr>
<th>Year of erection</th>
<th>1901</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year of Addition</td>
<td>1908</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$45,470.00</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$106,359.00</td>
</tr>
<tr>
<td>1948 Survey Replacement Value</td>
<td>$282,357.00</td>
</tr>
<tr>
<td>Usable Area</td>
<td>27,900 sq. ft.</td>
</tr>
</tbody>
</table>

- Bake Rooms: 2
- Dining Rooms: 3
- Dish Rooms: 1
- Kitchens: 1
- Laundries: 1
- Libraries: 1
- Living Rooms: 1
- Offices: 1
- Parlors: 4
- Refrigeration Rooms: 1
- Rest Rooms: 7
- Sleeping Rooms: 62
- Storage Rooms: 9
- Telephone Rooms: 1

**Principal use -- Women's Dormitory**

The plumbing in this building is in very poor condition, and it must be replaced within the immediate future; and, the outside walls need pointing.
### EAST WING

<table>
<thead>
<tr>
<th>Year of erection</th>
<th>1904</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original Cost</td>
<td>$35,000.00</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$55,140.00</td>
</tr>
<tr>
<td>1948 Survey Replacement Value</td>
<td>$140,709.00</td>
</tr>
<tr>
<td>Usable Area</td>
<td>14,184 sq. ft.</td>
</tr>
<tr>
<td>Auditoriums</td>
<td>1</td>
</tr>
<tr>
<td>Bookstore</td>
<td>1</td>
</tr>
<tr>
<td>Classrooms</td>
<td>4</td>
</tr>
<tr>
<td>Libraries</td>
<td>1</td>
</tr>
<tr>
<td>Offices</td>
<td>7</td>
</tr>
<tr>
<td>Rest Rooms</td>
<td>2</td>
</tr>
<tr>
<td>Storage Rooms</td>
<td>5</td>
</tr>
<tr>
<td>Student Lounge</td>
<td>1</td>
</tr>
</tbody>
</table>

**Principal use -- Administrative offices, Library, Auditorium**

The building is in fair condition, but it needs new cornices, roof repairs, and the outside walls pointed. It is imperative that better library facilities be available within the next year or two.
<table>
<thead>
<tr>
<th>Year of erection</th>
<th>1910</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original Cost</td>
<td>$33,000.00</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$50,218.00</td>
</tr>
<tr>
<td>1946 Survey Replacement Value</td>
<td>$106,555.00</td>
</tr>
<tr>
<td>Usable Area</td>
<td>14,000 sq. ft.</td>
</tr>
<tr>
<td>Classrooms</td>
<td>1</td>
</tr>
<tr>
<td>Dressing Rooms</td>
<td>2</td>
</tr>
<tr>
<td>Gymnasium</td>
<td>1</td>
</tr>
<tr>
<td>Laboratories</td>
<td>1</td>
</tr>
<tr>
<td>Offices</td>
<td>3</td>
</tr>
<tr>
<td>Rest Rooms</td>
<td>2</td>
</tr>
<tr>
<td>Storage Rooms</td>
<td>6</td>
</tr>
</tbody>
</table>

**Principal use -- Physical Education, Chemistry**

Chemistry is housed here, but this should be moved as soon as better facilities are available as the entire space is needed for Physical Education. This building is in fair condition.
HEATING PLANT

Year of erection 1913
Original Cost $17,500.00
Depreciated Value (Building & Equipment) $82,153.00
1948 Survey Replacement Value $123,606.00
Usable Area 5,044 sq. ft.

Boiler Rooms 1
Coal Rooms 1
Offices 1
Rest Rooms 1
Storage Rooms 1

Principal use — Heating Equipment and Maintenance Department

Heating equipment consists of:
1 L. P. Boiler No. 5187 Kewanee, equipped with No. 080 Freeman Stoker. Installed 1942
1 L. P. Boiler No. 5187 Kewanee, equipped with No. 5 A Iron Fireman Stoker. Installed 1949
1 L. P. Boiler No. 5180 Kewanee, equipped with No. 02 Iron Fireman Oil Burner. Installed 1949
1 DVA303 Hoffman Electric Vacuum Pump. Installed 1942

Fuel used — Coal and Oil. Average Annual Cost—$6,675.00
Electricity and water are purchased from the City of Madison.

The water softening equipment consists of one International Water Softener (Soda Lime Type) installed 1925. Replacement needed.
GENERAL BEADLE STATE TEACHERS COLLEGE

CAMPUS SCHOOL

Year of erection 1917
Original Cost $58,500.00
Depreciated Value $106,459.00
1948 Survey Replacement Value $253,203.00
Usable Area 18,960 sq. ft.
  Auditoriums 1
  Classrooms 16
  Laboratories 2
  Libraries 1
  Lunch Rooms 1
  Offices 8
  Rest Rooms 7
  Service Rooms 2
  Storage Rooms 14

Principal use -- Laboratory School (Grades 1--12)

The college Physics laboratory and classrooms are housed in this building, but they should be moved as soon as additional facilities are available, as the space is needed for the laboratory school. The building is in fair condition.
STORAGE SHED

Rebuilt 1932
Original Cost (Estimated) $1,000.00
Depreciated Value $590.00
1948 Survey Replacement Value $1,090.00
Usable Area 1,280 sq. ft.

Present shed was constructed from two old sheds. It is used exclusively for storage. Condition is good.
PRESIDENT'S HOME

<table>
<thead>
<tr>
<th>Year of purchase</th>
<th>1921</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original Cost</td>
<td>$8,417.00</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$9,608.00</td>
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<tr>
<td>1948 Survey Replacement Value</td>
<td>$14,595.00</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Usable Area</th>
<th>3,178 sq. ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bath Rooms</td>
<td>2</td>
</tr>
<tr>
<td>Bed Rooms</td>
<td>6</td>
</tr>
<tr>
<td>Dining Rooms</td>
<td>1</td>
</tr>
<tr>
<td>Kitchens</td>
<td>1</td>
</tr>
<tr>
<td>Living Rooms</td>
<td>2</td>
</tr>
</tbody>
</table>

Principal use — Home of the President

This property was originally used for student housing, and it was contracted and paid for on a rental amortization plan with no appropriation from the state. The 30th Session of the Legislature made a special appropriation to cover the purchase of the adjoining lot and needed repairs for the residence. It is in fair condition.
The following building program is recommended to meet the needs of this institution for the ten-year period 1949-1959:

Main Building - $400,000.00
Men's Dormitory - $110,000.00

The original plan for this institution called for a West Wing and an East Wing connected by a main or central building. The connecting unit was never built.

One of the important needs here on the campus at the present time is increased and improved library facilities. We also need better facilities for our science laboratories. The main building which we are recommending can be planned to give the space for these important needs along with some additional space for classrooms. This building should take care of the academic needs of the institution for some time.

There is need for a small men's dormitory, one that will house about 60 men. We do not have housing facilities for men students on the campus, and the off-campus housing is difficult and in many instances is not fair-priced. As a state institution, we should have reasonable housing for men students just the same as we do for our women students.
## General Beadle State Teachers College

### Enrollment Data

#### Enrollments Past Ten Year Period - 1939-1949

<table>
<thead>
<tr>
<th>Year</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1939-40</td>
<td>364</td>
</tr>
<tr>
<td>1940-41</td>
<td>303</td>
</tr>
<tr>
<td>1941-42</td>
<td>254</td>
</tr>
<tr>
<td>1942-43</td>
<td>199</td>
</tr>
<tr>
<td>1943-44</td>
<td>108</td>
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<tr>
<td>1944-45</td>
<td>115</td>
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<td>1945-46</td>
<td>140</td>
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<tr>
<td>1946-47</td>
<td>231</td>
</tr>
<tr>
<td>1947-48</td>
<td>242</td>
</tr>
<tr>
<td>1948-49</td>
<td>234</td>
</tr>
</tbody>
</table>

#### Estimated Enrollments Ten Year Period - 1949-1959

<table>
<thead>
<tr>
<th>Year</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1949-50</td>
<td>250</td>
</tr>
<tr>
<td>1950-51</td>
<td>275</td>
</tr>
<tr>
<td>1951-52</td>
<td>285</td>
</tr>
<tr>
<td>1952-53</td>
<td>310</td>
</tr>
<tr>
<td>1953-54</td>
<td>335</td>
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<tr>
<td>1954-55</td>
<td>360</td>
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<tr>
<td>1955-56</td>
<td>370</td>
</tr>
<tr>
<td>1956-57</td>
<td>380</td>
</tr>
<tr>
<td>1957-58</td>
<td>390</td>
</tr>
<tr>
<td>1958-59</td>
<td>400</td>
</tr>
</tbody>
</table>
Gen. W. H. H. Beadle
The school was established by the legislature of the Territory of Dakota in the year 1881. In 1895 forty thousand acres of land were appropriated by the State Legislature for the support of the School. In 1896 the citizens of Springfield erected a building on a tract of land donated by Hon. John A. Burbank and presented it to the State. A course of study was adopted and a faculty elected by the Regents of Education, and the School opened for work on the 11th day of October, 1897.

PURPOSE

The Southern State Teachers College was established for the purpose of educating persons of both sexes for teaching in the public schools of the state. In carrying out this purpose the Regents of Education have authorized the offering of courses of study composed of academic and professional subjects. These courses lead either to a first grade certificate qualifying for teaching in rural school, to a state certificate qualifying for teaching in the elementary grades either in rural or town schools, or to a high school general or high school special certificate qualifying for teaching in high school or grade school.

The college offers a program in trade and vocational education leading to a One to Two Year Diploma or to a special certificate. This program is designed to prepare students for service in the fields of Business and Industry.
SOUTHERN STATE TEACHERS COLLEGE

ENROLLMENTS

1939—1949

<table>
<thead>
<tr>
<th>Year</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1939—1940</td>
<td>307</td>
</tr>
<tr>
<td>1940—1941</td>
<td>279</td>
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<tr>
<td>1941—1942</td>
<td>239</td>
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<tr>
<td>1942—1943</td>
<td>179</td>
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<tr>
<td>1943—1944</td>
<td>95</td>
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<td>1944—1945</td>
<td>103</td>
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<td>1945—1946</td>
<td>119</td>
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<td>1946—1947</td>
<td>191</td>
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<tr>
<td>1947—1948</td>
<td>209</td>
</tr>
<tr>
<td>1948—1949</td>
<td>216</td>
</tr>
</tbody>
</table>

ENROLLMENTS

1949—1959*

<table>
<thead>
<tr>
<th>Year</th>
<th>Enrollment</th>
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<tbody>
<tr>
<td>1949—1950</td>
<td>280</td>
</tr>
<tr>
<td>1950—1951</td>
<td>310</td>
</tr>
<tr>
<td>1951—1952</td>
<td>320</td>
</tr>
<tr>
<td>1952—1953</td>
<td>330**</td>
</tr>
<tr>
<td>1953—1954</td>
<td>340</td>
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<tr>
<td>1954—1955</td>
<td>350</td>
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<tr>
<td>1955—1956</td>
<td>370</td>
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<td>1956—1957</td>
<td>400</td>
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<tr>
<td>1957—1958</td>
<td>450</td>
</tr>
<tr>
<td>1958—1959</td>
<td>500</td>
</tr>
</tbody>
</table>

*Estimated
**Enrollments cannot increase from this point on without increased housing facilities.
Southern State Teachers College
Campus And Buildings

Old Power Plant
New Heating Plant
Ind. Arts
Science Hall

Garage
Garage
Housing Units

Summit Hall
Main Hall

20 Acres

Thirteenth Street

Ball Field

Tennis Courts

17.4 Acres

Scale 1/12 = 12'
### MAIN HALL

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year of Erection</td>
<td>1897</td>
</tr>
<tr>
<td>Year of Addition</td>
<td>1901</td>
</tr>
<tr>
<td>Usable Area</td>
<td>22788 Sq. Ft.</td>
</tr>
<tr>
<td>Classrooms</td>
<td>14</td>
</tr>
<tr>
<td>Auditoriums</td>
<td>1</td>
</tr>
<tr>
<td>Offices</td>
<td>6</td>
</tr>
<tr>
<td>Libraries</td>
<td>1</td>
</tr>
<tr>
<td>Storage Rooms</td>
<td>5</td>
</tr>
<tr>
<td>Rest Rooms</td>
<td>2</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$43000.00</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$85390.00</td>
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<tr>
<td>Present Condition</td>
<td>Fair</td>
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</tbody>
</table>
### SCIENCE HALL

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year of Erection</td>
<td>1911</td>
</tr>
<tr>
<td>Usable Area</td>
<td>13225 Sq. Ft.</td>
</tr>
<tr>
<td>Classrooms</td>
<td>2</td>
</tr>
<tr>
<td>Sleeping Rooms</td>
<td>4</td>
</tr>
<tr>
<td>Wash Rooms</td>
<td>2</td>
</tr>
<tr>
<td>Storage Rooms</td>
<td>2</td>
</tr>
<tr>
<td>Dressing Rooms</td>
<td>3</td>
</tr>
<tr>
<td>Gymnasium</td>
<td>1</td>
</tr>
<tr>
<td>Offices</td>
<td>1</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$27,761.00</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$45,720.00</td>
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<tr>
<td>Present Condition</td>
<td>Fair</td>
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</table>
### SUMMIT HALL

<table>
<thead>
<tr>
<th>Category</th>
<th>Count</th>
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</thead>
<tbody>
<tr>
<td>Sleeping Rooms</td>
<td>66</td>
</tr>
<tr>
<td>Storage Rooms</td>
<td>4</td>
</tr>
<tr>
<td>Parlors</td>
<td>3</td>
</tr>
<tr>
<td>Laundries</td>
<td>1</td>
</tr>
<tr>
<td>Rest Rooms</td>
<td>12</td>
</tr>
<tr>
<td>Kitchen</td>
<td>1</td>
</tr>
<tr>
<td>Dining Rooms</td>
<td>1</td>
</tr>
<tr>
<td>Offices</td>
<td>1</td>
</tr>
</tbody>
</table>

- **Year of Erection**: 1903
- **Year of Addition**: 1939
- **Usable Area**: 29744 Sq. Ft.
- **Original Cost**: $64000.00
- **Depreciated Value**: $155854.00
- **Present Condition**: Good
## INDUSTRIAL ARTS BUILDING

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year of Erection</td>
<td>1949</td>
</tr>
<tr>
<td>Usable Area</td>
<td>9932 Sq. Ft.</td>
</tr>
<tr>
<td>Classrooms</td>
<td>4</td>
</tr>
<tr>
<td>Shop Rooms</td>
<td>4</td>
</tr>
<tr>
<td>Offices</td>
<td>2</td>
</tr>
<tr>
<td>Storage Rooms</td>
<td>5</td>
</tr>
<tr>
<td>Washrooms</td>
<td>2</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$106,000.00</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$106,000.00</td>
</tr>
<tr>
<td>Present Condition</td>
<td>Excellent</td>
</tr>
</tbody>
</table>
### NEW HEATING PLANT

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year of Erection</td>
<td>1948</td>
</tr>
<tr>
<td>Usable Area</td>
<td>1456 Sq. Ft.</td>
</tr>
<tr>
<td>Washrooms</td>
<td>1</td>
</tr>
<tr>
<td>Offices</td>
<td>1</td>
</tr>
<tr>
<td>Boiler Room</td>
<td>1</td>
</tr>
<tr>
<td>Coal Storage</td>
<td>1</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$26,000.00</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$26,000.00</td>
</tr>
<tr>
<td>Present Condition</td>
<td>Excellent</td>
</tr>
<tr>
<td>Description</td>
<td>Details</td>
</tr>
<tr>
<td>------------------------------</td>
<td>--------------------------</td>
</tr>
<tr>
<td>Year of Erection</td>
<td>1911</td>
</tr>
<tr>
<td>Usable Area</td>
<td>3280 Sq. Ft.</td>
</tr>
<tr>
<td>Coal Storage Room</td>
<td>1</td>
</tr>
<tr>
<td>Boiler Room</td>
<td>1</td>
</tr>
<tr>
<td>Work Room</td>
<td>1</td>
</tr>
<tr>
<td>Pump Room</td>
<td>1</td>
</tr>
<tr>
<td>Garage</td>
<td>1</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$11,707.00</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$35,805.00</td>
</tr>
<tr>
<td>Present Condition</td>
<td>Poor</td>
</tr>
</tbody>
</table>

* To be remodeled for instructional use.
### HOUSING UNITS

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year of Erection</td>
<td>1946</td>
</tr>
<tr>
<td>Usable Area</td>
<td>5500 Sq. Ft.</td>
</tr>
<tr>
<td>Bedrooms</td>
<td>20</td>
</tr>
<tr>
<td>Living Rooms</td>
<td>10</td>
</tr>
<tr>
<td>Kitchenettes</td>
<td>10</td>
</tr>
<tr>
<td>Bathrooms</td>
<td>10</td>
</tr>
<tr>
<td>Closets</td>
<td>20</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$40,000.00</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$35,000.00*</td>
</tr>
<tr>
<td>Present Condition</td>
<td>Good</td>
</tr>
</tbody>
</table>

*Estimated
ATHLETIC STADIUM

<table>
<thead>
<tr>
<th>Year of Erection</th>
<th>1947</th>
</tr>
</thead>
<tbody>
<tr>
<td>Usable Area</td>
<td>2280 Sq. Ft.</td>
</tr>
<tr>
<td>Storage Capacity</td>
<td>1190 Sq. Ft.</td>
</tr>
<tr>
<td>Seating Capacity</td>
<td>600</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$2500.00</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$2400.00</td>
</tr>
<tr>
<td>Present Condition</td>
<td>Good</td>
</tr>
</tbody>
</table>

TWO CAR GARAGE

<table>
<thead>
<tr>
<th>Year of Erection</th>
<th>1935</th>
</tr>
</thead>
<tbody>
<tr>
<td>Storage Capacity</td>
<td>468 Sq. Ft.</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$500.00*</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$550.00</td>
</tr>
<tr>
<td>Present Condition</td>
<td>Good</td>
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</tbody>
</table>

*Estimated

ONE CAR GARAGE

<table>
<thead>
<tr>
<th>Year of Erection</th>
<th>1935</th>
</tr>
</thead>
<tbody>
<tr>
<td>Storage Capacity</td>
<td>180 Sq. Ft.</td>
</tr>
<tr>
<td>Original Cost</td>
<td>$250.00*</td>
</tr>
<tr>
<td>Depreciated Value</td>
<td>$200.00</td>
</tr>
<tr>
<td>Present Condition</td>
<td>Fair</td>
</tr>
</tbody>
</table>
Southern State Teachers College
Proposed Building
1951
Shop Building and Men's Dormitory

Body Finishing

Body Repair

Auto Mechanics

Main Floor Shops

Second Floor Rooms

Toilet
Lavatory
Bedroom
Shower
Storage

Lobby

Office

Capacity 44 Men
Estimated Construction Cost $80,000
Estimated Furnishing Cost $10,000

Scale 1"=20'
Southern State Teachers College
Proposed Building
1951
Library

Estimated Capacity - 80
Estimated Construction Cost - $60,000
Estimated Furnishing Cost - $5,000

Scale 1" = 20'
Southern State Teachers College
Proposed Building
1955
Gymnasium And Physical Education

Capacity 1000
Estimated Construction Cost $225,000
Furnishing Cost $10,000

Scale 1" = 20'