

# SIXTEENTH BIENNIAL REPORT

(No. 27 in the Series)

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## The Board of Regents of The University of Minnesota

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For the Fiscal Years Ending  
July 31, 1909, 1910

MINNEAPOLIS, MINN.  
1911

To His Excellency, Adolph O. Eberhart, Governor of Minnesota.

Sir: On behalf of the Board of Regents of the University of Minnesota, and pursuant to law, I have the honor to herewith submit the sixteenth biennial report of the board for the period ending July 31st, 1908, with estimates, report of the President of the University, special report of the agricultural extension division and report of the acquisition of lands for the extension of the campus, all appended thereto.

Very respectfully, your obedient servant,

JOHN LIND,

President of the Board of Regents.

Dated, December 13th, 1910.

# REPORT

The statute (§ 1476) requires the Board of Regents to make report to the governor "showing in detail the progress and condition of the university during the preceding university year, its wants, the nature, cost, and result of all improvements, experiments and investigations, the number and names of professors, teachers and students in each department, the amount of money received and disbursed, and such other matters, including industrial and economic statistics, as it may deem important." Pursuant to this requirement the Board of Regents begs leave to report:

## PROGRESS, GROWTH AND CONDITION.

The time covered by this report marks a period of unprecedented progress and growth in the University; progress in the general character of the work; higher efficiency in instruction; more thorough preparation for entrance to the professional schools and a more general recognition on the part of the public of the high standard and usefulness of the institution.

The diplomas issued by the University of Minnesota to graduates from the colleges of agriculture, medicine, pharmacy and dentistry are as high evidence of attainments and efficiency as those issued by any institution in the land, with the possible exception of two. Better facilities for instruction, increase in the number and efficiency of instructors and improvement in administration, which plans now on foot will insure, will make the diplomas from the other colleges stand for as much as those named.

The numerical growth of the university is shown at a glance by the following table of attendance for the decade:

1901.....	3,413
1902.....	3,656
1903.....	3,788
1904.....	3,845
1905.....	3,790
1906.....	3,955
1907.....	4,145
1908.....	4,421
1909.....	5,066
1910.....	5,369

The increase in the instruction staff is 94, and in the number of employes, 371.

The increase in numbers shown by the foregoing statement, however, is by no means the sole measure of either growth or progress. The increasing facilities afforded by the institution for higher work and the relatively larger number of students who avail themselves of the opportunity for such work from year to year, and the better training and higher efficiency of our graduates generally, is the most satisfactory evidence of progress.

Graduates from many of the vocational departments of the university are offered positions before their course of professional training is completed. This is notably true in the colleges of agriculture and education,

whose graduates are in great demand. The graduates of the mining and engineering departments are almost equally fortunate. Our graduates in law and medicine are also making a creditable record for themselves and for the institution throughout the Northwest.

That such phenomenal growth as the above figures indicate demands at least a proportionate increase in appropriations is self-evident. But when it is borne in mind that this normal demand has been increased from year to year by the advance in the price of all supplies required by the institution, as well as in the cost of living of those carried on the university's payroll, the problem of conducting the institution within an inflexible limit of cost fixed two years in advance becomes a practical impossibility. In addition to the increased expenditures for supplies incident to the growth of the institution and the higher priced living, the board has been compelled to increase all the salaries of the non-professional employes in order to make their wages afford support for themselves and their families. The salaries of some of the instructors, especially those having families, and of some of the assistant professors, have been slightly increased so as to afford a decent living. As a result of the conditions pointed out, the expenditures exceeded the appropriations in the first year of the biennial period, as will appear by the statement which follows. The deficiency for the present year, as shown by the estimate, will be much greater. There are some special factors which have contributed to this condition besides those already suggested. The Board of Regents reported an estimate for an annual appropriation of \$50,000 for the maintenance of the Elliot Hospital in its last report. But by some misunderstanding or oversight the legislature omitted to provide more than \$20,000 for the biennial period for the support of the hospital. The hospital was in operation and was indispensably necessary in connection with the work of the medical college. Consequently the board felt compelled to defray the cost of its maintenance out of the general fund for the maintenance of the institution. In like manner it became necessary to devote a considerable sum from the general fund for the completion and equipment of the dormitory for women so that it could be used the current year. The entrance requirements in the colleges of medicine and law have been advanced so as to require at least two years of college work before admission. The immediate effect of these requirements was to reduce the number of students entering these colleges during the period. In the colleges of engineering and in the school of mines the entrance requirements have also been increased and the courses extended. This necessary reform affected the income of the university from fees very materially without reducing the cost of maintenance. Students' fees for the year ending July 31st, 1909, were \$158,391.04; for the year ending July 31st, 1910, \$148,239.04, showing a loss of over \$10,000 during the last year, and there will be approximately a like shortage during the current year as compared to the year ending July 31st, 1909. But this condition is only temporary. The increased attendance in the colleges affected by the regulations referred to will soon equal and overtake the numbers of 1909. But notwithstanding this temporary loss of revenue we believe that the action of the board was not only justifiable but absolutely necessary. The standard adopted by the board prevails in all the leading institutions and is deemed necessary to insure that maturity of judgment and culture which it affords as a basis for a

technical or professional education, and in this state where the law authorizes those who receive diplomas in the so-called learned professions to immediately enter into practice, every consideration of public policy demands that our graduates from these colleges should by culture and discipline and attainments be worthy of the confidence bestowed by the law.

Foreseeing the inevitable demand for increased appropriations for the current period, the board in its last report urged upon the legislature, through the office of Your Excellency, that the university be given the proceeds of a half-mill tax levy as a standing appropriation for maintenance instead of the present provision of .23 of a mill, supplemented by specific appropriations. We said: "Our state is growing in population, wealth and development with leaps and bounds. The attendance of our institutions of learning and the demands for additional facilities are increasing in like manner. Estimates of increase in these respects are rarely made before they require revision and larger figures. To guide the efficient and symmetrical development of the institution under such conditions is in itself a great task. It cannot be accomplished without adequate means. New buildings and other instrumentalities are demanded from time to time, but the money appropriated for those purposes is little better than wasted unless the funds available for maintenance and general expenses are sufficient to secure and maintain harmonious development and complete co-ordination of the several colleges and departments and the highest attainable efficiency in all.

"The pressure on the Board of Regents, both from within and without the institution, to enter new fields of activity is constant and at times almost irresistible. Under that influence the institution has attained its present vast dimensions, both in the scope of its work and in attendance. No backward step will be tolerated, but unless the legislature in its wisdom otherwise directs, it is not the plan of the board to enter upon any new work at present, except such as may be necessarily incident to the efficiency of that already undertaken. But notwithstanding this attitude of the board it is impelled to urge the absolute necessity of an increase in the annual appropriation for current expense. The board earnestly recommends that the legislature devote  $\frac{1}{2}$  mill to this purpose, instead of .23 of a mill, supplemented by special annual appropriations, as is now the practice. A certain income, from year to year, fixed in advance and governed in amount by the growth of the state, and the consequent requirements of the university, would enable the board to adopt and follow a more settled policy in the administration of the affairs of the institution and would be conducive to economy. Intermittent and irregular appropriations for permanent objects always result in loss and more or less waste. Inadequate funds for maintenance means inefficient work. The state having assumed the responsibility for furnishing our future citizens higher education, they should not be permitted to waste their time. A matter of \$50,000 to \$75,000 per annum cannot in justice or with safety to the state, be allowed to outweigh the present and future vital interests of an army over four thousand of young men and women."

If the foregoing recommendation of the board had been adopted by the last legislature, the university would have had sufficient funds for main-

tenance and we would have been able to show a favorable balance at the end of the current year.

The board earnestly repeats with added urgency its former recommendation that the half mill tax be authorized for the permanent support of the institution. The financial statement which follows shows a deficit for the year ending July 31, 1910, of \$64,208.24, and the estimated deficit for the current year will probably reach \$75,000.00. In incurring these deficits the board was not blind to the fact that it may be said to have technically violated the law, but in this connection it must also be borne in mind that it is made its duty by other sections of the statute to maintain and carry on the work in the several colleges established by the legislature and to admit all citizens of the state to the institution who are properly qualified for entrance. Accordingly, we have been, and are, confronted with the alternative of either shutting the doors of the institution to new students, in violation of law, or to allow them to enter, continue the work as long as the funds last, report the inevitable deficiency to the legislature in the hope that an appropriation be promptly made to complete the current year, and if the latter be refused, to close the work in April instead of June.

The first alternative seems so entirely inconsistent with public sentiment and the attitude of our people toward higher education that we chose the second horn of the dilemma and now earnestly request a special appropriation of \$130,000 to cover the deficiency that will come in the current biennial period. This appropriation is indispensable to enable us to complete the year's work. It is proper to say that, except as heretofore explained, no limit of cost set by the legislature has been in any wise exceeded. If the legislature should see fit to grant the half mill tax for maintenance, the money from that source will not be available for the year ending July 31st, 1912, for the levy cannot be made until next year. It will, therefore, be necessary to appropriate not less than \$300,000 for maintenance for the year ending July 31st, 1912, in addition to the .23 of a mill now available for that purpose. The amount of this estimate is contingent on the other estimates for repairs and equipment being allowed, as hereinafter recommended.

#### CAMPUS EXTENSION AND NEW BUILDINGS.

By chapter 480, General Laws 1907, the cost limit originally fixed for campus extension was increased to \$1,050,000, with power in the board to anticipate the tax levies provided for by the sale of certificates of indebtedness. The act also required the board to erect an engineering building and laboratory to cost not to exceed \$250,000 out of the proceeds of the tax levies authorized.

We are pleased to report that the work of acquiring all the land within the boundaries of the extension, as originally contemplated, has been fully completed, as will be seen by the detailed accounts thereof annexed to this report. With the acquisition of the land completed and all expenss in connection therewith fully paid, the board had left available for the engineering buildings \$210,000 to be derived from the sale of certificates (after allowing for the interest to accrue on such certificates). In addition to that amount, which can be raised at any time as we believe, the university owes

a large number of dwelling houses located on the campus extension which can be disposed of at any time for upwards of \$40,000 on the most conservative estimate, so that the board has the full amount of \$250,000 available for the engineering buildings, as required by the act referred to. We are, however, deriving a good income from the buildings by rentals aggregating upwards of \$1,000 per month, and inasmuch as many of the sites occupied by these buildings will not be required for university purposes for some time to come, it would seem poor business policy to sell these houses for such prices as houses will bring to be removed, when they afford an income of more than 25 per cent net on the amount that they would sell for. Besides if the income derived from these houses could be devoted to the improvement of the new campus no large appropriation for that purpose would be required for some years to come. It is, therefore, urgently recommended that an appropriation be made, as hereinafter stated, specifically, so that the board will not be under the necessity of selling the houses at the present time.

The cost of a building for educational use, especially if such use involves accommodations for laboratory work, cannot be properly estimated in advance of approved plans and specifications. The estimate of \$250,000 for the engineering buildings undoubtedly seemed adequate when the legislature fixed that limit of cost and the buildings which are planned are technically within the limit. The contract for the laboratory part has already been let at \$91,462.00, and the Board of Control holds an option under which it can require the same contractor to build the other section of the engineering buildings at \$149,815.00 (architect's and engineering fees, \$8,723.00, to be added), such option to be exercised within six months. The building covered by the option, while technically complete in every detail and fully fire-proofed, will not be the completed structure finally contemplated. It is so planned that wings can be added as soon as appropriations are available for the purpose. An addition of the wings is not only desirable from an architectural standpoint, but the space which it would afford is immediately needed by the college. The estimated cost of wings, if built in conjunction with the main building, would be only \$75,000, but if erected separately it would undoubtedly cost considerably more. Hence it would seem good business policy and prudence to make an appropriation for the erection of the wings at this time and the board so recommends.

What has been already said with reference to the engineering building is equally applicable to the two medical buildings authorized by the last legislature, with a cost limit for each fixed at \$200,000. Plans and specifications have been prepared for both of these buildings at a great expenditure of time on the part of the board and the faculty of the college, as well as the necessary architect's fees. Plans and specifications with the future wings omitted will cost respectively, according to the lowest bids received, as follows: Anatomy Building, \$237,495; Millard Hall, \$246,000.

The plans for both these building contemplate the addition of wings to complete the structures architecturally as soon as the requirements of the college demand. The present plans contemplate only the construction of the main part, which, however, constitutes, when erected, a completed building, but with proper provision for the addition of the wings in the

future. As planned the buildings cannot be materially modified without sacrificing space that is immediately required and impairing the construction to a degree that would make the buildings as temporary in their character as some of the earlier structures on the campus, many of which have already been lost by fire. We said in our last report that all new construction on the campus should be, not only fire-proof, but time-proof as far as possible, and arranged so as to be convenient and economical of maintenance and administration. The plans referred to have been prepared with these ends in view and nothing else. The buildings are as plain and free from ornamentation as it is possible to have them. The bids above quoted have been rejected and the Board of Control is now advertising for new bids in the hope that better offers can be obtained, but it is not possible to secure their erection within the limits specified. The board, therefore, recommends that the cost limit be increased and appropriations made therefor as follows: Anatomy building, \$37,495; Millard Hall, \$46,000.

Of new construction not heretofore authorized, the most urgent is the erection of a chemistry building and laboratory. The necessity for this building is more pressing than any other item of new construction recommended. Some fifteen hundred students are taking chemistry in a building entirely unfit and inadequate for the work. Besides the structures are veritable firetraps. In the laboratory the students are crowded as closely as they can stand, almost shoulder to shoulder. There is no adequate provision for ventilation. The fumes incident to the chemical operations make the atmosphere intolerable. Students have fainted at their work repeatedly. Besides there is the constant menace of fire and the destruction of books, instruments and scientific apparatus of great cost and value. Plans and specifications for such building and laboratory have been sufficiently worked out to enable us to give an accurate estimate of the cost. The cost, including the equipment, will be \$405,000.

Second in the order of urgency of need is a new building for the medical college, to replace the present pathology building on the old campus. The present pathology building is a most excellent structure, the best building on the campus to date, but it is located at such great distance from the hospital and from the other buildings of the medical group that it is deemed necessary that a new building should be erected in that group to supersede it. The present pathology building, with very slight changes, is admirably adapted for class and laboratory purposes for departments in the college of science, literature and arts, so that there is no loss involved in the transfer. The proposed new building will be virtually a duplicate of the old and will require \$290,000 for construction and equipment.

The next item in order of importance in new construction is a second dormitory building for women. The first dormitory authorized by the last legislature has been completed and is occupied by nearly one hundred young women from outside the Twin Cities. It is aimed to make the building self-sustaining hereafter and in this it is believed the board will be successful. Consequently no other expense is entailed in the erection of a dormitory than the initial cost. The value of dormitories can hardly be over-estimated. With a daughter located in a dormitory under the supervision of our excellent Dean of Women, and a carefully chosen matron, parents living at a

distance can feel the same assurance that their daughters are surrounded by wholesome influence as they would if they were at home under their personal supervision and guidance. In addition, dormitory residence under proper auspices is in itself a cultural influence only second in value to the academic training. It is earnestly hoped that the legislature will appropriate \$100,000 to cover the cost of construction and equipment of a second dormitory.

With Shevlin Hall as a general meeting place for the women in the university, affording opportunities for rest and recreation, with a splendidly conducted restaurant in which a lunch of good, wholesome, well-prepared food is served at a very moderate price, the women in attendance at the institution are fairly well cared for, especially those who are enjoying dormitory facilities. The effect of these improvements is reflected in much better general health and spirits than prevailed some years ago. But while fairly adequate provision is being made for the women, nothing in that direction has been done for the men, which fact is a source of constant anxiety to the faculty and to the board. There are daily upon the university campus some twenty-two hundred young men for whom no provision of any sort is made outside of their class room work. These men eat their noon-day lunch where they may, and find their amusements where they must. It is impossible for a man to get a meal at a restaurant in the neighborhood of the university that is reasonably fit to eat, even though he pay a price that should procure him wholesome food. It is difficult to estimate the evil of this condition. The only provision for the social needs of the men of the university is found in two cigar stores in the neighborhood of the campus. There should be on the campus a place where the men could meet, as the women do in Shevlin Hall, become acquainted and enjoy school life and proper amusements under helpful conditions. At present they enjoy none of these privileges. If they desire amusements, they must go across the river and find them under conditions that are anything but helpful. The faculty members are also greatly in need of such a building. A building for the men on the campus would add greatly to the enjoyment of faculty life and make the opportunity of usefulness on the part of the faculty to the students outside the classes infinitely greater than it is at present. Our student body can never get the full benefit that ought to be derived from a college course until better opportunity is afforded for more intimate personal relations with the instructors, and faculty members generally, than is afforded under present conditions. The inspiration of higher ideals and the development of manliness and character can best be communicated by personal contact between man and man.

An earnest effort has been made by the Minnesota Union to raise funds for the purpose of erecting such a building. A large amount of money has already been subscribed, but it is feared that the requisite amount to construct an adequate building of the style and character that the general development of the university demands cannot be obtained without assistance from the state. The building is estimated to require \$300,000 and the Board of Regents earnestly recommends that the legislature appropriate the sum of \$150,000 for the purpose, to be available so soon as the state treasurer certifies to the governor that there has been deposited in the state treasury

\$150,000 to the credit of the State of Minnesota, for this purpose, by citizens of the state; the whole sum of \$300,000 to be thereupon available for the construction and equipment of a building for men under the same conditions as the other buildings on the campus are erected.

By the construction of the new buildings in the medical group, the engineering buildings and the proposed new chemistry building, there will be available for the relief of the crowded condition in the other colleges the buildings on the old campus vacated, viz., Pillsbury Hall, the chemistry building, the old engineering building, and the medical science building.

These buildings are all of early construction, very combustible, and in their present condition a constant menace to the university. The loss of either Pillsbury Hall or the chemistry building, with their large contents of specimens and scientific collections and instruments, would be a calamity. Both of these buildings have substantial and imposing exterior walls, which will readily lend themselves to inside fire-proof construction. It is the plan of the Board of Regents, if the necessary appropriations are made, to reconstruct the interiors of both of these buildings and make them fire-proof. In making these changes, of course, they will be adapted to their future use so that they will answer every purpose of new buildings. Estimates made by the architect of the Board of Control for such reconstruction and fire-proofing are as follows: Pillsbury Hall, \$103,000; chemistry building, \$102,000.

Millard Hall, the interior of which was destroyed by fire last year, has been rebuilt with fire-proof construction and is now used for the temporary accommodation of classes. It will require new equipment, as hereinafter stated. The old engineering building and the medical science building are not deemed sufficiently substantial to justify the expense of fire-proofing. The plan of the board is to make necessary alterations and put them in repair as far as possible to meet the requirements of the new uses to which they are to be devoted, with the minimum of expense. The estimate for the medical science building is \$25,500, the old engineering building, \$9,000. The estimate for the changes in the old pathology building will be submitted hereinafter.

Substantial progress has been made in the development and execution of the plans for distributing heat, light and power from the proposed central plant to all the buildings on the new and old campus. The proposition presented a difficult problem on account of the wide distribution of the buildings, the difference in elevation between different portions of the campus and the location of the Northern Pacific Railway through the center at its present depressed grade. But the whole matter has been efficiently and economically solved by a tunnel extending through the whole campus at a level below the railway tracks. The geological formation under the campus makes the construction and maintenance of this tunnel very cheap and economical. The work of its construction is being carried on by the engineering department with most satisfactory progress and at a minimum of cost. It is found, however, that the appropriations heretofore made for the central plant are insufficient for its adequate construction and equipment. An additional appropriation of \$100,000 for that purpose is absolutely necessary.

Of the new buildings recommended for the college of agriculture and

the respective stations, the board submits, without going into detail with regard to the necessity of each building, that they are absolutely necessary to provide even crowded accommodations for the constantly increasing student body. All that we have said on the subject of dormitories on the old campus is equally applicable to the subject in relation to the agricultural college, with the additional fact that at the agricultural college, owing to its location, the state must provide accommodations for the students if it would have them come, for they cannot find accommodations away from the campus.

The state is receiving generous aid from the general government for the support of the agricultural college, under legislation requiring military training and discipline of the students. This training has sufficient value in the physical development and improvement of the students to warrant its continuance if it were not required by positive law. But the institution has no adequate facilities for properly discharging its obligations in this respect. An adequate armory would cost perhaps \$300,000. The board feels that this large expense is not warranted, owing to the many pressing demands of the institution. The live stock building on the fair grounds, known as the pavilion, is one of the most admirable buildings for uses of this character in the country. It is only thirteen minutes walking distance from the agricultural college group of buildings and as it stands vacant at all times when required for the use of the college, the board recommends legislation authorizing its use by the college of agriculture as a drill hall, with an appropriation of \$50,000 to equip it for the purpose and to provide a sectional floor which may be removed when the building is required for the purposes of the fair. The uses of the other buildings recommended is sufficiently expressed in the title. We repeat that they are all imperatively needed.

#### EXTENSION WORK.

Appropriations were made by the last legislature for extension work in the agricultural college and also in the department of economics and in the college of education; \$50,000 for the agricultural college and \$10,000 each for the others. These appropriations were in response to a well defined and active public sentiment that work of that character should be undertaken by the university. The board, while it had made no request for these appropriations, had carefully considered the field and had the work in mind to be inaugurated as soon as the administrative machinery had been organized and funds provided. The work has been successful and its result eminently satisfactory to the public, as is shown by the fuller discussion contained in the report of the deans and the head of the department of economics included in the report of the president. After carefully canvassing the situation, the board is of the opinion that for the ensuing period there should be an annual appropriation of \$55,000 for extension work, \$35,000 of which is to be expended in the agricultural college to include a special course for the training of teachers in agricultural subjects and \$20,000 to be expended in the other colleges and departments under the direction of the board.

**MECHANICAL APPARATUS AND SCIENTIFIC BOOKS AND INSTRUMENTS.**

The tools designated by the above heading are most essential to the future progress and development of the university in scientific work, research and investigation. Our equipment generally for work of this character, both in the college of agriculture and in the other colleges and departments, is very meager and in no one of them is it wholly adequate. At present all expenditures for these purposes are defrayed from the maintenance fund. This is illogical, for the tools for carrying on the work is a permanent investment just as much as the buildings and equipment in which the work is carried on. The principal difficulty under the present situation arises from the fact that the necessity of the scientific publication or instrument does never appeal quite so forcibly to the board as do many of the other requisitions that come before it, although the real necessity of the former may be the greater. With the maintenance fund always hard pressed, it will be readily understood how even the most urgent appropriations for the purposes enumerated may be postponed or denied. A specific appropriation existing, the board would place its distribution in the hands of a proper committee who would constantly be apprised of the exact wants in each department and who could better judge of the necessity of particular requisitions, as they might be presented from time to time, than can the members of the board. Such organization for handling this subject would also tend to prevent unnecessary duplication, of which there is always some danger. The board recommends that a standing annual appropriation of \$50,000 be granted for the purpose specified.

**RESEARCH WORK AND PUBLICATION.**

Scientific investigation and research work have not heretofore been fostered in our university to any extent. The causes for our backwardness in this respect are many. The rapid progress of the institution, the large number of students in the classes, the great amount of class work carried by each instructor and professor, as well as the lack of room and facilities, have all contributed to delay this work. Such research work as has been carried on by individual professors has been done almost by stealth and largely in their own time. The board has not even had sufficient funds to print and publish their work, though much of it is very valuable and deserves publication. We have many men on the faculty who have already distinguished themselves and reflected honor on the institution with the limited opportunities that they have had, and the board is confident that with adequate encouragement and opportunity they will soon place our university in the rank of the institutions that are now substantial contributors to the stock of the world's knowledge. The time is ripe for inaugurating this work. Our state is now old enough so that we are beginning to have students who aspire to devote themselves to scientific pursuits and research. This tendency has been materially stimulated by the public spirit and munificence of Mr. Thomas Shevlin, who, in addition to his other gifts to the university, last summer gave the Board of Regents \$40,000 invested in five per cent bonds in trust for the foundation and maintenance of four fellowships, one in agriculture, one in chemistry, one in medicine, and the other for the college of science, literature and arts. This gift will constantly

enable four worthy graduates to continue advanced work in the colleges named with an income of \$500 under the fellowship awarded to each. The writer has assurances of other intended gifts of a like character. It is, therefore, urgently requested that a standing appropriation of \$50,000 per annum be made for research work and publications.

#### COLLEGE OR DEPARTMENT OF MEDICINE.

The statute (§1479) establishing the organization of the university directs that there shall be maintained "a college or department of medicine." There is no provision in the law directing or authorizing the Board of Regents to maintain colleges of separate schools in medicine. For some years in the past the regents nevertheless had established and supported out of the maintenance fund a college of homeopathy in addition to the college of medicine authorized by the statute. But the attendance in that college had dwindled to such extent that at the close of the last biennial period there were only two students. To maintain a homeopathic college organization under these circumstances would have been an utter waste of public money and very prejudicial to the efficiency of the remainder of the work, which would have been deprived of support to that extent. Accordingly, the board discontinued the "homeopathic college organization" as such, making adequate provision for the instruction of students in the tenet of that school in the general college.

Under these circumstances it was not deemed prudent to expend the \$50,000 appropriation for a separate building.

#### RESIGNATION OF PRESIDENT NORTHROP AND THE ELECTION OF HIS SUCCESSOR.

At the meeting this date the board was constrained to take action on a subject which has long cast its shadow over our deliberations, by adopting the following resolution:

"Be It Resolved, That this board accepts the resignation of President Cyrus Northrop, to take effect April 1st, 1911, upon the qualification of his successor, in accordance with his own desire, frequently expressed during the last two years to the board and its members. The board recognizes that he has earned the right to retire. For more than a quarter of a century he has served the university as its president faithfully and effectively. Its growth during the period of his service attests the value of his work. Advancing years and an administration of unexampled success justified him in his determination to lay down the burden, and his expressed desire so to do amounted to a command to the board to name his successor.

"It is not the intention of this resolution to spread upon the records of the board any adequate statement of the work of President Northrop, or of the gratitude due to him by all of the people of the state, or the personal regard in which he is held by the members of this board, the faculty and students of the university, but rather to justify his resignation and the board's acceptance of it at this time."

Immediately upon its adoption Dean George E. Vincent, of the University of Chicago, was elected president of the university, to enter upon the discharge of his duties on April 1st, 1911. In his election the board be-

believes that the university has found a worthy successor to President Northrop and we confidently look forward to an era of unparallel development and prosperity under his guidance.

#### ESTIMATES.

Our estimates for the support of the institution are as follows:

#### Appropriations That Should be Made Standing Annual Appropriations in

##### Lieu of the Present Standing Appropriations.

In lieu of subdivision 2 of Sec. 1483, General Statutes, the following:

The proceeds of .50 mills on the dollar of the state school tax.

In lieu of \$1484 the following:

For the support of the school of mines and for the salary of instructors in said school of mines and for the salary of a professor of electrical engineering in said university, \$25,000.

##### New Standing Appropriations.

Mechanical apparatus and scientific books and instruments, \$50,000.

For research work and publication, \$50,000

#### Deficiency.

To cover deficit in appropriations for the current biennial period, \$130,000.

Note: The deficit for the fiscal year ending July 31st, 1910, shown as \$11,708.24 is not a true statement of the excess of disbursements over receipts for that fiscal year. There had been received from the general government during the year \$52,500, which really belonged to the current year, but under the practice heretofore prevailing, has been treated as an available receipt for the year in which it is paid. The real excess of disbursements over receipts for the year ending August 1st, 1910, was \$64,228.24, estimating the excess of expenditure over receipts for the current year to be approximately the same, aggregates the deficit above asked for.

The board recommends the following specific appropriations for the agricultural department:

Buildings, repairs and alterations:	
Dining hall alterations.....	\$65,000.00
Dining hall repairs.....	5,000.00
Domestic Science building alterations and repairs.....	10,000.00
Electric wiring.....	4,000.00
Heating tunnels.....	3,000.00
Power plant alterations and repairs.....	14,700.00
Basement of girls' dormitory.....	3,000.00
Remodeling old barn.....	5,000.00
Remodeling greenhouses.....	8,000.00
To replace equipment in girls' old dormitory.....	2,000.00
Water mains, fencing, lighting, grading.....	10,000.00
Dormitory for girls.....	100,000.00
Dormitory for boys.....	100,000.00
Gymnasium.....	100,000.00
Mechanic arts building and equipment.....	160,000.00
To improve the live stock amphitheater on the state fair grounds to be used for a drill hall for the School of Agriculture.....	50,000.00
Hog house.....	5,000.00
Bull barn.....	2,000.00
Horse barn.....	10,000.00

<b>For Crookston Sub-Station:</b>	
Foundation for barn.....	2,000.00
Sheep fold .....	1,500.00
Silo .....	500.00
Addition to dairy barn.....	2,500.00
Water supply .....	1,000.00
Improvement of grounds.....	5,000.00
Central heating plant.....	40,000.00
<b>For Morris:</b>	
To carry the school through the present year. Immediately available for the year ending July 31, 1911.....	10,000.00
Girls' dormitory .....	50,000.00
Central heating plant.....	35,000.00
Machine and wagon shed.....	1,000.00
Hog, sheep and poultry building.....	1,500.00
General repairs and cistern.....	12,000.00
<b>For Grand Rapids:</b>	
Creamery .....	1,500.00
Vegetable warehouse .....	1,500.00
Barn and silo.....	4,000.00
Well and water tank.....	1,500.00

The following are for the biennial period, one-half available for the year ending July 31st, 1912, the remainder for the year ending July 31st, 1913:

Repair and alteration fund.....	\$20,000.00
Campus maintenance .....	5,000.00
Poultry department, enlargement.....	10,000.00
Hog cholera work.....	8,000.00
Operation of denatured alcohol plant.....	4,000.00
Soil inspection .....	4,000.00
Purchase of live stock.....	8,000.00
Dairy extension .....	6,000.00
Investigation of horticultural crops.....	4,000.00
Investigation of injurious insects.....	5,000.00
Breeding of field crops.....	10,000.00
Support of Forestry School.....	8,000.00
Providing practical instruction for students of Forestry School and forest experimental work.....	15,000.00
Experiments in use of preservatives of timber.....	3,000.00
Library, Department of Agriculture.....	12,000.00
Study of drainage problems.....	5,000.00
Plant diseases and seed adulteration.....	5,000.00
Study of eradication of noxious weeds.....	4,000.00
General maintenance of poultry work.....	5,000.00
Agricultural engineering investigations.....	3,000.00
Field work in farm management.....	3,000.00
Animal nutrition investigations.....	5,000.00
State fruit farm investigations.....	5,000.00
For Crookston Sub-Station:	
Maintenance .....	20,000.00
For Crookston School:	
Maintenance .....	40,000.00
Alterations, repairs, and permanent improvements.....	15,000.00
For Morris School and Station:	
Maintenance, salary and equipment.....	29,000.00
For Grand Rapids Sub-Station:	
Maintenance .....	14,000.00
Extension work and publication of results, to include a special course for the training of teachers in agricultural subjects (\$35,000.00 to be expended in Department of Agriculture and \$20,000.00 in the University each year).....	110,000.00

The board recommends the following appropriations for the State University:

New chemistry building and laboratory.....	\$405,000.00
New pathology building.....	200,000.00
Dormitory for women.....	100,000.00
Engineering building equipment.....	40,000.00
Engineering building laboratory equipment.....	35,000.00
Pillsbury Hall, fireproofing.....	103,000.00
Chemistry building, fireproofing.....	102,000.00
Medical science, alterations (not fireproofing) for College of Dentistry..	25,500.00
Library.....	25,000.00
Medical science equipment for College of Dentistry.....	40,000.00
Old Millard Hall, fireproofing and equipment for College of Pharmacy.....	75,000.00
Equipment of new Institute of Anatomy.....	84,000.00
Equipment of new Millard Hall.....	75,000.00
Equipment of Elliott Memorial Hospital.....	54,000.00
Maintenance of hospital for year ending July 31, 1911.....	33,700.00

The following are for the biennial period, one-half available for the year ending July 31st, 1912, and the remainder for the year ending July 31st, 1913:

Maintenance of the Elliott Hospital.....	\$159,200.00
General repairs .....	50,000.00
General library .....	50,000.00
For law library.....	10,000.00
For cataloging library.....	5,000.00
For periodicals and binding.....	5,000.00
For care of campus.....	6,000.00

#### PRESIDENT NORTHROP'S BIENNIAL REPORT.

The University of Minnesota during the year 1908-1910 has enjoyed uninterrupted prosperity. There has been a considerable increase in both the number of students in attendance and the number of teachers engaged in instruction. There has been an enlargement of the campus to more than double its former size, and plans have been formulated for the future campus and for the locating of the different colleges that will require many years to carry out in completeness.

In the fall of 1908 I tendered my resignation to the Board of Regents, the resignation to take effect July 1st, 1909. The regents were kind enough to express their unwillingness to have me leave the university and they requested me to withdraw my resignation. I did so, but with the understanding that some one should be selected to succeed me as soon as conveniently could be, and I have continued in office for nearly two years since my resignation was tendered waiting for some action which would relieve me of official duties. The situation has not been as disagreeable to me as might be supposed, because I have not been troubled with the conviction that any one was in special distress to have me out of the presidency, and because I have felt that some degree of caution and of careful investigation of candidates was desirable and that they delay incident thereto might well be risked without special apprehension of disaster to the university. In a word, I have felt that having been president twenty-six years, and not being conscious of physical or mental deterioration to any alarming extent, my remaining in office a year or two more or less could not be specially onerous and troublesome to me, and could not be in any degree damaging to the university itself; while it would give the regents the most ample opportunity to choose wisely my successor, and I have no doubt the final action of the regents will indicate the correctness and wisdom of my view.

#### DEATH OF REGENTS.

Three regents have died within the period covered by this report: Governor John A. Johnson, Judge Thomas Wilson and Hon. Sidney M. Owen. While this is not the place for extended eulogy of these men, it is proper at least to say that they were all good men, all useful to the university, all helpful in the counsels of the board, each in his own way. They all had enthusiasm for something of importance to the university, and each in his own way gave impulse to new measures or in a spirit of conservatism guarded the university from changes too radical for the general good. My years of association with these men as regents had greatly en-

deared them to me and their death brought to me a sense of personal bereavement as well as a keen sense of public loss. In the twenty-six years of my service as president of the University I have been associated with forty-seven different regents. Of these, seventeen are dead and thirty are still living. But there is no one left on the present board who was a member when I entered the board, and there are only two members of the present board besides myself, who entered the board previous to 1904. These two are John Lind, who first became a member of the board in 1892, and A. E. Rice, who became a member in 1896. The Board of Regents ought certainly to be in harmony with the spirit of the age, three-quarters of its members having been appointed for the first time within the last six years. The Board of Regents as constituted when I entered upon my duties as president was a remarkably able body of men and they do not suffer in comparison with the board as constituted at any later time. The members of the board were Governor Lucius F. Hubbard, Hon. Henry H. Sibley, president of the board; Greenleaf Clark, Cushman K. Davis, Knute Nelson, John S. Pillsbury, Thomas S. Buckham, John B. Gilfillan and David L. Kiehle.

#### LOSS OF MEMBERS OF THE FACULTY.

Professor Jabez Brooks having resigned the chair of Greek, which he had almost from the opening of the university in 1869, he was by a unanimous vote of the Board of Regents made professor emeritus. A few months later he died in California, sincerely mourned by his colleagues in the university, by the students whom he had trained and by a large circle of friends. A scholarly man, of sweet spirit and winning presence, he had been for many years a prominent figure in the university, and though, by reason of his advanced age his death could not at any time be a surprise to his friends, it was none the less unwelcome.

Professor Maria L. Sanford, who had held the chair of Rhetoric almost from the opening of the college, resigned in June, 1909. She, too, by unanimous vote of the regents, was made professor emeritus. She gave the commencement address at that time, to the great satisfaction of a large audience, an address that has been greatly appreciated since by all who have read it. Prof. Sanford is still vigorous, her mind undimmed, her speech as effective as ever, and she enjoys the esteem and honor of a multitude of friends in and out of the university.

In addition to these, Professor Frances S. Potter, of the English department, very unexpectedly resigned to take up work of a different character; and Captain Edward Sigerfoos, professor of military science, having held the position as long as he could under the rules of the war department, was transferred to his regiment. Assistant Professor B. M. Rastall, of the department of economics, Miss Mary G. Peck, assistant professor of English, J. E. Manchester, instructor in mathematics, and Dr. Jennings Litzenberg, assistant director of the gymnasium, all resigned and their resignations were accepted.

The university lost a very efficient dean of the college of engineering and professor of physics when Dean Frederick S. Jones accepted the call of Yale College to become dean of that institution. Professor John Zeleny,

who succeeded him as professor of physics, is so admirably qualified for the position as to leave nothing to be desired—and the new dean of the college of engineering, Francis C. Shenehon, has discharged the duties of his office so admirably the past year that the university is to be greatly congratulated on securing him for the vacancy created by the resignation of Dean Jones.

John W. Olsen, dean of the agricultural department for a short time, also resigned, and the university secured in his place A. F. Woods, of the agricultural department at Washington, and I think no better appointment could have been made if the regents could have had their choice of every man in the country. Harmony now prevails at the farm and the work of the whole agricultural department is going forward with an intelligence, wisdom and enterprise far beyond the usual experience of the past.

The sudden death of Dean Samuel B. Green, of the forestry department, in the summer of 1910, deprived the university of a remarkably able and enterprising scholar, who had been most efficient in developing the work in horticulture and forestry, the agricultural extension work of the university, the Farmers' institutes, and the horticultural society of the state. No other man in any of the faculties of the university was so closely related to so many important interests as he was; and his co-workers in all these enterprises relied most fully upon his farsightedness and indomitable perseverance, and the entire university mourned his death as a real calamity to the university and the state.

#### ADDITIONS TO THE FACULTY.

Dr. William Stearns Davis, professor of history.

Joseph M. Thomas, professor of rhetoric.

Captain E. L. Butts, professor of military science.

Nine assistant professors and eighteen instructors have also been added to the faculty, some of these being added to fill vacancies occasioned by resignations existing at the opening of the period of which this is a report.

#### VIEWS NOT NARROW.

The University of Minnesota is in hearty sympathy with that widespread public sentiment which demands that the secondary schools, the colleges and the universities shall do what they can to prepare students for successful work in agriculture, business and the mechanic arts. While not neglecting discipline and culture, it is prepared to recognize the importance of training for life and therefore of laying a proper foundation at least for vocational training. It has already done a great work in this direction in relation to agriculture and it has set before it as a special object to be aimed at an equally helpful training for the mechanic arts and for business and it specially desires to furnish educated men for all the various pursuits in industrial lines where educated men are needed. Its policy in this respect is a broad one, and to the full extent of the resources placed at its disposal, it will labor to invigorate industry by a liberal and technical training.

The attendance at the university in the year 1909-1910 was as follows:

	Men.	Women.	Total.
The College of Science, Literature and Arts.....	544	1,019	1,563
Six-year medical course (first two years).....	76	7	83
The College of Engineering and Mechanic Arts.....	407	.....	407
The Department of Agriculture.....	1,254	417	1,671
The College of Law.....	456	6	462
The College of Medicine and Surgery (including Ham- line).....	166	11	177
The College of Dentistry.....	195	.....	195
The College of Pharmacy.....	70	12	82
The School of Mines.....	118	.....	118
The School of Chemistry.....	81	.....	83
The College of Education.....	32	70	102
The Graduate School.....	80	50	130
The Summer School (college section).....	126	189	315
	<hr/>	<hr/>	<hr/>
	3,605	1,783	5,388
Less duplicates .....	19	.....	19
	<hr/>	<hr/>	<hr/>
	3,586	1,783	5,369

### THE COLLEGE OF SCIENCE, LITERATURE AND ARTS.

Dean John F. Downey makes the following report, which I commend to your careful consideration:

Two years ago the number of undergraduate students in the college was 1,484, and the number of graduate students taking their work in this college was 101; while now the number of undergraduate students is 1,705, and the number of graduate students taking their work in this college is 117. This does not represent all of the increase in students. The students of nearly all of the other schools and colleges of the university take part of their work in the department of the College of Science, Literature and the Arts, and most of these schools and colleges have had a considerable increase in the number of their students.

This increase in the number of students has necessitated an increase in the number of teachers. To do the work of the college two years ago we had 93 professors, assistant professors and instructors, while now we have 127.

This increase of 34 in the teaching staff and of 237 students in our own college and a proportionate number in the other schools and colleges whose students do part of their work with us, has created a necessity for additional class rooms, laboratories, offices and other rooms. In all departments we are overcrowded and in some the work is done at great disadvantage for want of room.

First of all, we need a new building for animal biology and botany. Many students elect these subjects and the quarters are crowded to overflowing and the facilities are quite inadequate. The removal of these departments from Pillsbury Hall would permit the expansion of the department of geology, which is now greatly cramped for room and hampered in its work. We confidently count upon this building, as the Regents two years ago promised to make it the first on the list of university buildings to be asked for at this time. This will be a large building, the basement containing aquaria and living animals, the first and second floors containing class rooms, laboratories, herbarium room, library, seminars, offices, etc., and the third floor containing a large museum, work rooms and store rooms. The equipment for such a building is expensive, and for building and equipment the appropriation should be not less than \$350,000.

Folwell Hall is now greatly overcrowded. This is partly due to the growth of the departments for whose accommodation it was built, and partly due to the temporary housing here of the college of education, the department of sociology and anthropology, the department of English, the postoffice, the state inspector of high schools, the alumni weekly and the student publications. When those having temporary quarters in this building are provided for in other buildings, the remaining departments can expand into the rooms vacated. But we must have some relief before that time. I therefore renew by recommendation of last June, which was approved by the board, but, for want of funds, the work was not ordered. The recommendation is as follows:

In all buildings we are so crowded and find so great a need for additional rooms that I wish to recommend the utilizing of excellent available space in the attic of Folwell Hall for two large rooms, viz., one for the literary societies (now occupying a room on the second floor) and one for Mr. Nichols' classes in rhetoric for engineering students (now occupying a room on the third floor) and two small rooms, one for the debating seminar (now on the first floor) and one for an office for Mr. Nichols and his assistant. The two stairways leading to the attic are like the other stairways in the building and these four rooms would be located at the heads of the two stairways. The large rooms would run across the entire building and have a large double window at each end. The rooms would be used only by men students, who would not regard as a hardship the climbing of three easy flights of stairs. This would accomplish two very important results:

1. It would release for other purposes a class room on the second floor, a class room on the third floor and a study on the first floor.

2. It would give to the literary societies not only a larger and better hall, but would provide them with a place where, at any time of day, members could rehearse without disturbing, as now, people in adjacent class rooms, seminars and studies. Architect Johnston went with me to the attic, examined the conditions and stated that he plan is entirely feasible.

Elliott Brothers, contractors, offered to do the work according to drawings and specifications of Architect Johnston, for \$4 290, including heating, wiring and piping, but not light fixtures and furniture. I therefore ask that you secure a appropriation of \$5,000, for the changes and for equipment. The work could be done next summer, so that we could have the rooms for next year.

Another building that is imperatively needed is one for the university post office, which building could consistently contain on the second floor quarters for the student publications, and thus release for departmental use the rooms which they occupy in Folwell Hall. The number of people using the post office is so great that, during the brief interval between all recitations, there is an uncomfortable and unseemly jam at the post office. There should be a small building the whole of whose first story, with many entrances and exits, should be used for the post office, and whose second story should be appropriated to the use of the student publications, viz., the Minnesota Daily, the Minnesota Magazine the Gopher and the Minnehaha. Such a building, with suitable equipment, would cost, I am informed by Architect Johnston, about \$55,000.

When a new chemistry building is provided, doubtless the present building can be satisfactorily remodeled for the use of other departments. The department of sociology and anthropology, English and philology, now crowded into Folwell Hall, could be accommodated in this building.

I cannot to strongly urge that the Board of Regents follow up the resolution adopted at the meeting of June 10, 1910, recognizing "the need of increased salaries and the further need of adopting a definite schedule of salaries." When vacancies now occur, it is very difficult to fill them with suitable men, on account of the low salaries paid. We cannot compete with the institutions with which we are accustomed to compare our university; and too often they get the men we would like to have, forcing us to take less desirable men, and occasionally good men of our faculty are enticed to other institutions by the larger salaries paid, with a definite scale of increase. It is most important that the board adopt, before the next annual adjustment of salaries, a scale of salaries and increases similar to that recently adopted by the Yale corporation or to that proposed in Mr. E. B. Johnson's report to the salary committee of the Board of Regents."

#### THE COLLEGE OF ENGINEERING.

The following matters of note concerning the faculty of the college are of interest and presented by Dean Shenehon.

Dean Frederick S. Jones resigned at the end of the college year 1908-9 and Francis C. Shenehon of Detroit, Michigan, a graduate of this college, and an engineer who had been for years in the service of the National Government as superintendent of important work was elected dean, his term of service beginning August 1, 1909.

The following persons were appointed or promoted to assistant professorships:

John V. Martenis.....	1909	W. T. Ryan.....	1909
S. Carl Shipley.....	1909	Otto S. Zerner.....	1910
A. S. Cutler.....	1908	Charles F. Shoop.....	1910

Prof. W. E. Brooke had leave of absence during the year 1908-9. He returned to duty September, 1909.

Assistant Professor H. H. Dalaker was assigned to the college of engineering for the year 1909-10, to replace Instructor Hovda transferred to the physics department.

Professor Frank H. Constant and Frank W. Springer were granted a leave on half pay during the college year 1910-11.

On account of ill health, Professor Arthur E. Haynes has been permitted to relinquish continuous work for such portion of the year 1910-11 as may be necessary.

The consolidation of the three departments of structural engineering, municipal and sanitary engineering, and railway engineering into a single department of civil engineering with the dean of the college as professor of civil engineering at its head was effected in 1909.

Some changes have been made in the curriculum of the civil department, having in view a summer camp for surveying to be initiated by the junior class in the summer of 1911.

A course in architecture was begun in September, 1910, the freshmen year alone being offered. It is proposed to expand the courses as the class advances, and ultimately develop a department of great importance. The location of the university in the heart of a population of over half a million people makes available the co-operation of a body of practicing architects of prominence, the cities themselves furnish excellent architectural examples, and the course will develop as the university enters upon its architectural renaissance. The demand for such a course is well marked.

The college of engineering began its five year course in the fall of 1908. The expected check in the registration occurred in 1909. That this was temporary is indicated by the much augmented registration in 1910. The success of the five year course is assured. It was purposed to terminate the old four year course with the graduation of the class of 1911. It was found however that enough students would be incomplete in this course to warrant a class of 1912.

Plans for a main engineering building and an experimental building have matured. Foundations will be laid in the fall of 1910; the buildings will be available in the fall of 1911.

#### THE DEPARTMENT OF AGRICULTURE.

Dean A. F. Woods reports as follows:

The department of agriculture is every year coming into closer touch with the great agricultural interests of the state. The college of agriculture has during the last year strengthened its entrance requirements and its course of study so that it ranks among the highest in the country in the breadth and thoroughness of its work, maintaining in all respects the most advanced university standards. The aim of the college of agriculture is now definitely recognized to be the training of investigators, teachers, and leaders in agricultural and rural affairs, who can measure up in scholarship, power, and efficiency with the best trained leaders in other fields. The need of better agricultural training for the young men and women who desire to devote their lives to the business of farming is being met through the schools of agriculture at university farm and Crookston, conducted under the direction of the agricultural department of the university. These schools with their shorter courses strong in agricultural technology and home economics give excellent preparation to the young men and women who are to build up the farms and country homes of our state. The great majority of the graduates of these schools are now engaged in that good work.

#### SCHOOL OF AGRICULTURE AT MORRIS.

An additional school of this type has been organized at Morris in accordance with the act of the last legislature assembly accepting the offer of the general government to turn over to the state for this purpose the buildings and grounds of the government Indian school formerly conducted there. The buildings have been repaired, a superintendent and faculty appointed and everything made ready to open school there October 5, 1910. Mr. E. C. Higbie, the new superintendent, is a graduate of the

university and has taken active part in agricultural education work in the state. In addition to the school a branch experiment station and demonstration farm have been organized. The farm contains two hundred and ninety-two acres.

#### SCHOOL OF AGRICULTURE AT CROOKSTON.

The school at Crookston suffered a great loss in the death of Superintendent Robertson on the eleventh of January, 1910. The work of the year was completed under the direction of the principal, Mr. Harrington, Mr. C. G. Selvig, a graduate of the university and an experienced teacher and administrator, was appointed superintendent and took charge of the school and station August 1, 1910. A new administration building and a girls' dormitory will be completed in time for use at the opening of school October 3, 1910.

#### SCHOOL OF AGRICULTURE, UNIVERSITY FARM.

A new dormitory authorized by the last legislature for the girls of the school at university farm, will be completed early in October. This will provide for about fifty girls. Additional dormitory space will be needed by another year.

#### DORMITORY NEEDED FOR AGRICULTURAL COLLEGE GIRLS.

A dormitory is also needed by the college girls. St. Anthony Park is not thickly settled and it is increasingly difficult to find good places to board within a reasonable distance of university farm.

#### EXTENSION WORK.

Extension work, for which a special fund was provided by the last legislature, has been conducted in close co-operation with the agricultural college and experiment station and the farmers' institute work. Through this agency the practical results of experimental work are being taken directly to the farmers in a way that they can grasp quickly and profit by. The demand for help has been greater than could be met with the funds and men available. The press of the state has been furnished regularly with agricultural information of interest and value to farmers. About eight hundred papers use the material. Twenty demonstration farms have been organized under the supervision of our experts and a correspondence course in agriculture has been arranged. This work could be enlarged with great profit.

#### THE EXPERIMENT STATION.

The clearer recognition on the part of the farmer and the people in general of the importance of preventing waste of soil and losses in crop production has emphasized the importance of the investigations of the experiment station and made it clear that this work should be enlarged to more perfectly meet the needs of our rapidly developing agriculture. The plant pathologists have perfected a practical method of preventing grain smuts, have made great progress in developing a rust resistant variety of

wheat and have organized an efficient seed control laboratory with special reference to detecting and preventing the introduction of dangerous weeds.

The entomologists have been engaged in directing the fight against injurious insects especially the grass hopper and brown tail moth, preventing the introduction into the state of the latter pest.

The plant breeders have distributed seed of improved corn, wheat, and other grains and have many valuable strains in process of improvement.

The experts in dairy and animal husbandry have continued their investigations in animal nutrition with special reference to meat production. The results promise to be as valuable as were those secured by the work conducted with dairy stock which work has revolutionized the practice of feeding dairy animals.

For purposes of better co-ordination all of the work on animals including poultry has been grouped in one division of dairy and animal husbandry with Prof. T. L. Haecker in charge.

A new dairy barn has been built and plans completed for remodeling and enlarging dairy hall and the animal nutrition laboratory has been remodeled and enlarged.

The agricultural engineering division has given special attention to drainage problems. The drainage system for the Crookston substation farm was completed and plans for the drainage of the Grand Rapids experiment farm were prepared and the work started. Assistance has also been given to many farmers in the preparation of drainage plans for their farms. All of the engineering, mechanical, and shop work at university farm has been consolidated in this division for purposes of better co-ordination and administration.

The work of the division of agricultural chemistry and soils has been somewhat handicapped owing to a number of changes in the staff, but the vacancies have all been filled and satisfactory progress is now being made in a number of important lines of work. In accordance with an appropriation of \$6,000, made by the legislature at its last session, an experimental industrial alcohol plant has been established at this station and will be ready for operation about January 1, 1911. In accordance with an appropriation of \$1,000, made by the legislature at its last session, a flour and grain testing laboratory has been installed in the chemistry building and is now in operation. A soil survey of twenty-two demonstrations and four experiment station farms has been started in order to more definitely study the best methods of carrying on such work to secure results of the greatest practical value to agriculture and to determine the best plan for a more general survey. The work includes a study of the physical, chemical and biological constitution of these soils and the relation of these factors to crop production.

The veterinary division has had four important projects under way. The anti-hog-cholera vaccine work includes the production, introduction, and distribution of an efficient vaccine; study of lower cost for stock owners; methods of vaccination; and conditions involving potency of vaccine. This project is still under way. The anti-tuberculosis vaccine work has been a study of the practical value of von Behring's anti-tuberculosis

vaccine when used under ordinary farm conditions. This project is nearly completed. Stable ventilation work has been under way for several years. This is confined to research work with confined animals. Much original and important, practical information has been secured. This project is still under way. In swamp fever investigations it has been shown that the virus is capable of passing through ordinary germ filters; that swamp fever is not due to intestinal parasites as held by some authorities; that the disease is probably not transmitted by ordinary stable exposure; with a presumption of infection by biting insects.

The division of horticulture has given special attention during the last two years to potato and vegetable investigations. This has required the work of one assistant most of the time. Two regular bulletins and one extension bulletin on potatoes have been issued. The fruit work of the station has gradually been transferred to the fruit breeding farm at Excelsior. This will give more opportunity at the central station for work with ornamental plants and the fruit farm gives much better advantages for carrying on investigational fruit work. This farm has been equipped with the necessary buildings, including barn, storage cellar, greenhouse, and residence for the superintendent. The land has been prepared for horticultural crops, and large quantities of seedling apples, plums, and small fruits will shortly come into bearing. Several hundred grape, strawberry, and raspberry seedlings fruited for the first time this year. Tests of new varieties of fruits and other fruit experiments will be carried on at this farm as far as possible.

#### THE DEPARTMENT OF FORESTRY.

The importance of the forestry work of the university caused the Board of Regents to enlarge this work from a division to a department with Prof. S. B. Green as dean, in accordance with the suggestion made in my report for 1909-10. The Cloquet forest has been acquired by the state, largely by gift from public spirited citizens and plans for its management have been perfected and are in operation. This forest gives the state a valuable object lesson in proper forest conservation and a means of conducting important forest investigations. The forestry work at Itasca has been enlarged along the lines of forest management and the summer school continued. At university farm a laboratory has been equipped for the study of the preservative treatment of farm timbers especially fence posts. Lack of funds has prevented the development of this project as its importance deserves.

#### DEATH OF DEAN GREEN.

The forestry work in particular, the department of agriculture, the university and the state, just at the close of the last fiscal year, suffered a great loss in the death of Dean Samuel B. Green. His fine personal qualities, great energy, wide knowledge and optimistic spirit, were assets of the greatest value to the state. His loss is keenly felt by our faculty, the Board of Regents, and throughout the state, and by many in other states who knew him and his work.

**DEATH OF FORMER DEAN LIGGETT.**

During the last year also, the university and the department of agriculture in particular, lost a friend and wise counselor in the death of former Dean Liggett. Most of the progress made in the development of the agricultural department was during his administration. The good work which he did is a lasting tribute to his memory.

**OTHER IMPORTANT CHANGES IN PERSONNEL.**

The resignation of Prof. Harry Snyder from the division of agricultural chemistry and soils was a great loss to our institution. His place was filled by the appointment of Prof. Ralph Hoagland, who has taken up the work with energy and ability.

On May 1, 1910, Mr. J. A. Vye, for many years secretary of the station, resigned to go into private business.

**THE AGRICULTURAL EXTENSION DIVISION.**

The Agricultural Extension Division, established by the last legislature for the purpose of carrying agricultural information to the people of the state, has taken up the work along the following lines:

**PUBLICATIONS.**

A Press News sheet is published twice each month and sent to the papers of Minnesota and adjoining states. This sheet gives timely items of agricultural information regarding the work done at this and other agricultural institutions, and by successful farmers. Thirty-five hundred copies are published each issue.

Every three weeks a page of illustrated agricultural matter is furnished to the American Press Association. The page is sent in plate form, at \$1.00 per page, by the Press Association, to forty or more papers in the state.

Last spring, owing to the poor conditions of seed corn, 25,000 copies of a large illustrated poster were published and sent to farmers. This poster presented in a concise manner the importance and methods of testing corn, and was copied in full by four of the leading farm papers in this state, giving it a circulation of over 100,000 in the state. Last September a similar poster was gotten out for the purpose of encouraging farmers to save their seed corn early before frost could injure it. Twenty-five thousand copies of this poster were sent out. An eight-page bulletin on the selection and storing of seed corn was issued in connection with the poster, and distributed with it. Both the bulletin and poster were widely copied by agricultural papers.

A popular bulletin, consisting of from eight to twenty pages and presenting in a practical and concise way some timely agricultural subject, is published each month. These bulletins are sent free to anyone in the state desiring them. There are now 22,000 names on our mailing list, and the list is growing rapidly.

### THE INDUSTRIAL CONTEST.

A special representative has been employed since the organization of the division to look after the boys' and girls' industrial contest. This is a contest in the production of grain, corn, fruit and vegetables, and in sewing and baking, among the boys and girls of the state. Up to July 30, 1910, this representative and others assisting him had visited 26 counties, 331 rural schools, and had spoken to 16,000 boys and girls, teachers and school officers. Forty thousand copies of Extension Bulletin No. 3, giving information regarding the contest, were published and distributed to various counties. Representatives of the Extension Division in home economics spent one week in each of 27 summer schools, giving instruction in sewing and baking. Agricultural instructors from this division spent three days in each of 24 summer schools, giving instruction in agriculture. This was to enable rural school teachers to more effectively carry on the work of the industrial contest, in which at least 15,000 boys and girls in forty different counties in the state took part during the last year.

### LECTURE COURSES.

Up to August 1, 1910, 268 lectures in home economics and agriculture were given by Extension workers in high schools of the state. These lectures were attended by students from the high schools, and by men and women from the surrounding country. A total of 18,523 people were reached in this way.

### DAIRY SHORT COURSE.

A one week course in dairying was given to 26 dairymen in Todd county. During the week, the dairies owned by the members of this class were visited by the instructor, and the class, and the housing, improvement and feeding of the herds studied. So thorough was this work that a representative of the division, visiting the farms of the members of the class, in June (four months after the course) reported everyone of the members of the class putting into practice some of the principles learned during the course. Every member was reported to be weighing and testing his milk.

### FARMERS' CLUBS.

An effort has been made to organize farmers' clubs, with a view to encouraging study, co-operation and social intercourse among their members; each club represents a small locality, as a rural school district. With this end in view, Extension Bulletin No. 1 was issued, which gives explicit information for organizing these clubs and a statement as to what the clubs already organized have done and are doing. There are over one hundred of these clubs now organized, and representatives of the Extension Division attended 71 local meetings in connection with these clubs, with a total attendance of 7,853. Each month since June, 1910, a list of subjects suitable for discussion by these clubs in their monthly meetings has been sent to them. This list suggests several suitable and timely topics and gives references from which the information needed can be obtained.

#### DEMONSTRATION FARMS.

Two of the men working for Prof. Boss in the Division of Agriculture, have been employed part by the Extension Division, for the purpose of organizing demonstration farms. Eighteen of these farms have been established and operated under the direction of extension workers in co-operation with the farmers. Some representative of the Extension Division visits each one of these farms at least once each month and usually once every three weeks.

#### CORRESPONDENCE COURSE.

In accordance with the law establishing this division, an attempt has been made to work up a correspondence course covering the subjects now offered in the School of Agriculture. Several of these courses are now practically complete, and 25 or 30 requests for the courses are on file. We expect to have these ready by January 1, and feel confident there will be as many applicants for the course as we can take care of, as soon as the fact that such courses are available is made known generally.

#### DEMAND FOR THE WORK.

There is a constantly increasing demand for this class of work along practically every line we have been working. Requests for Extension bulletins are coming in at the rate of from 500 to 1,000 per week; and our mailing list should be, and no doubt will be, at least 100,000 within a couple of years. Requests for lectures and special field work is greater than we can supply with our present force.

#### THE COLLEGE OF LAW.

Dean W. S. Pattee reports as follows respecting the college of law.

During the last two years the college of law has been steadily progressive and especially along the lines of enlarged entrance requirements, additional teaching force, and increased library facilities. During the year 1908-9, being the last year under the former educational requirements for entrance demanding high school education for matriculation as a regular student (those entering for a degree) 270 matriculated in the freshman class as regular, and 65 entered as special students, not having completed their high school education, making in all 335. Beginning September, 1909, the entrance requirements for regular students demanded, in addition to a high school education, one year's academic work in the college of science, literature and the arts, of the university or in some other college of equal grade; but persons having completed a high school course covering a period of four years, were permitted to enter as special students. Under these regulations there matriculated during the year 1909-10 98 regulars and 50 specials, making in all 148, and during this year 1910-11, 85 students have entered as regulars, and 52 as specials, making 137. The increased requirements have therefore diminished the number of persons entering the college by a few more than one half.

Provisions have already been made whereby, beginning September, 1911, two years of college work will be required for entrance as a regular

student; a further decrease of students may be reasonably looked for at that time. But while the numbers attending the college are thereby diminished, it is believed that these additional requirements will secure a higher grade of professional education, and that it will in time favorably affect the bench and the bar of the state and northwest.

An additional professor of law has been placed upon the faculty of the college, Robert S. Kolliner, who devotes his time exclusively to the work of the department. Being a successful practitioner of some eighteen years standing at the Minneapolis bar, and for several years a lecturer in the college, his appointment upon the faculty adds strength and efficiency to the teaching force of the school. And besides his appointment the services of six prominent practitioners at the Minnesota bar have been secured, and, while their courses of lectures are necessarily short, yet they add to the teaching power of the college.

The library facilities have been largely increased during the last two years. About five hundred volumes of text books and reports have been added, so that the demand of the regular classes for proper authorities is fairly met, but several hundred more volumes are required to make the library such a one as a great university law school should possess.

The effects of increasing the courses of study in the night school to four years have been clearly manifested during the last two years. Such increase of the time required of evening students has not diminished the numbers of students in attendance to any great extent, while it places the night school in point of efficiency and thoroughness upon substantially an equal footing with that of the day.

The night school has proved to be one of the most useful features of the college. Scores of our ablest students and most influential graduates have been members of the night classes. Many of that class of students are excluded from the benefits of the college by the increased entrance requirements. I believe it is worthy of careful consideration whether some provision should not be made for that class of men, owing to their advanced age and experience, even though they may not be able to meet the present entrance requirements.

#### THE COLLEGE OF MEDICINE AND SURGERY.

During the past biennial period, no department of the university has surpassed the College of Medicine and Surgery in substantial progress. While its advances have been made possible through the material aid which the college has received from legislative appropriations and private beneficence, this progress is part of a great educational movement in which the medical profession of the entire country is engaged and in which the faculty of this college stands among the most progressive and intelligent leaders.

A number of powerful agencies are contributive to this movement. Notable among them are the Educational Council of the American Medical Association, the state boards of medical examiners in Minnesota and other states, and the Carnegie Foundation for the Advancement of Teaching. The great universities of the country are the chief factors, however, in this progress; for so rapid has been the rise and so great has been the development

of modern scientific medicine, within the past quarter of a century, that medical education can no longer be fitly conducted save under the fostering care and with the ample opportunities afforded by state-supported or highly endowed schools. Such education, involving laboratory methods of instruction, in the foundational and clinical branches alike, is necessarily expensive and prolonged. Tuition fees, increased though they have been in this and other leading colleges of medicine, can not now be expected to cover more than a minor part of the cost of medical education. As an economic result, the day of the private medical school is gone or is fast going, and, educationally speaking, it is well. The state wisely governs the practice of those professions which deal with human health and human life, and it may very wisely control also the preparation for the practice of these callings, in which so much of individual and social welfare is at stake. It is of the utmost importance to the community that it should have ample guarantee of the fitness of the men and women who engage in the practice of medicine.

Modern medicine is a science. It is no longer a matter of theory or dogma exploited by sectarian schools. The anatomy, physiology and chemistry of the human body are one and the same under all systems of healing. The study of disease—its causation and its prevention—is unaltered by isms. While there may still be room for certain differences in methods of treatment, they are of minor consequence and they should all be subject to the same scientific tests, by which they must ultimately stand or fall.

All students of the College of Medicine and Surgery are free to attend their courses and those electing them are given a special degree. Referring to this solution of the homeopathic problem, Dr. H. P. Colwell, secretary of the council on medical education of the American Medical Association, says: "From practically all standpoints, I would compliment Minnesota upon holding the lead in medical standards and in the control of medical education at the present time."

The unification of medical teaching at the State University, for the entire State of Minnesota, following the absorption of the last of the private medical colleges, formerly existent in the state, is an accomplished fact and subject for congratulation. Abraham Flexner, in the Report of the Carnegie Foundation on the medical schools of the United States and Canada, says that Minnesota is the first state in the union to have "solved practically all of the vexed problems of medical education." Henceforward the state, and the state alone, is responsible for upholding and advancing the standards of medical teaching in the state. The Minnesota Board of Medical Examiners stands pledged to demand the same qualifications of incoming practitioners as the state requires of her own sons. This means that the standards of medical education must be set high.

Adequate teaching buildings, well-equipped scientific laboratories, a sufficient faculty force not only to teach, but to prosecute medical research, upon which all advanced teaching and practice depend, and, above all, a teaching hospital service, the clinical laboratory, without which, at the present day, no great school of medicine can be maintained, are essential factors in the development of the college.

It is no longer possible for medicine to be properly taught unless the

college or university controls its own hospital system. Private hospitals, however well-disposed toward the university, can do little to supply its clinical needs. City and county hospitals are valuable allies of the medical schools, but they do not seriously regard, as yet, their educational function and the clinics they afford are a matter of privilege and not of right. Moreover, their standards of medical service are not set sufficiently high, nor is their equipment usually adequate to serve the ideals of a teaching hospital.

The foundations for the university hospital system have been laid in the gift of the Elliott Memorial Building, now at point of completion, to which other pavilions and service buildings must soon be added. The immediate clinical needs of the college have been met in a measure, in the meantime, by the equipment of a number of temporary buildings, housing patients and nurses in limited number. This temporary service has already proved, not only how indispensable is the teaching hospital to the college, but how important an institution it is destined to be to the state at large. It admits only free patients and from all parts of the state. Their indigence is certified by local physicians and both the public and the profession are thus protected. Already the demand for admission to the University Hospital has been great enough to indicate that many times the available number of beds can be well and wisely filled. With the most careful selection of cases suitable for clinical observation, scores of desirable patients have been turned away. That those who are unable to pay for medical service and hospital treatment should not merely be cared for, without charge, but should receive the highest order of available help, while, at the same time, they serve as the object lessons of medical instruction, is manifestly a public economy. Such a hospital system will repay the state its cost of maintenance in lifting the burden of the indigent sick from the local community and in returning to it the many, restored in health and, therefore, competent of self-support. It is confidently expected that state legislatures will recognize the wisdom of liberal provision for an enterprise which is, at once, educational and beneficent.

The University Hospital is in charge of a permanent committee of the faculty, which is in the nature and office of a board of directors, under the authority of the Board of Regents. An able superintendent of hospital has been secured in the person of Dr. L. B. Baldwin, an alumnus of the college and late superintendent of the State Hospital for the Insane, at Jamestown, North Dakota.

The initiation of the hospital service has given the opportunity for the organization of a training school for nurses, in charge of the medical faculty—the first school of the kind to come under direct university control. The event is warmly welcomed by the profession of nursing throughout the country and the example has already been followed by one or two other state universities. Miss Louise M. Powell, recently of Columbia university, a woman of wide experience in this field, has been chosen as superintendent of the new training school.

The university free dispensary, which has been sustained, under serious difficulties in the past, on account of its isolation as the sole clinical asset of the college, has come under the new hospital organization, as its outpatient department, and has been well equipped and newly manned. It is

desirable that legislative authority should be given for the sale of the present dispensary ground and building, in order that the out-patient and in-patient departments of the hospital may be brought into nearer location and closer touch upon the new campus.

The beginnings of a hospital system under its own control, as well as its advanced standard of preliminary culture and its well-equipped and well-conducted laboratories, have brought the University of Minnesota, at one step, into the front rank of the medical institutions of the country.

The two new laboratory buildings provided for this college by the last legislature have been delayed by the slow evolution of the new campus, but plans for them have been completed and they are now in process of construction.

A third building of this type, for the suitable housing of the institute of pathology and public health, on the new medical campus, in close conjunction with the hospital, is imperatively needed. The building it now occupies, on the old campus, is an excellent one and will readily serve the uses of other departments now inadequately accommodated.

A recurrence of fire in Millard Hall has seriously damaged the building and has put it partially out of commission. A new non-combustible roof has been placed upon it and it awaits such appropriation as may be necessary to fireproof it throughout.

Since this building is to be occupied by the College of Dentistry or Pharmacy, upon its complete vacation by the medical school, the faculty has asked and received of the board of regents permission to name one of the medical buildings, now being erected on the new campus, "The New Millard Hall." The board and the faculty concur in desiring that the name of the first dean and the most active organizer of the college, should be thus more permanently honored—a fitting tribute to the memory of one who served his day and generation faithfully and well.

The College of Medicine and Surgery has been reorganized, within the past two years, by the concentration of its work under nine departments of instruction, the chiefs or directors of which constitute its executive faculty, while all its teachers are represented in a general faculty numbering 130 members. Each department maintains its staff organization with effective working results.

An original member of the medical faculty, Dr. Amos W. Abbott, has recently resigned his active service of nearly a quarter of a century in the university and has been named as a Professor Emeritus.

The faculty and the university, as a whole, have suffered a severe loss in the recent death of Dr. Alexander J. Stone, Professor of the Diseases of Women throughout the life of the college; a man of rare qualities of heart and mind and one to be always remembered as the pioneer of medical education in the State of Minnesota—a teacher of medicine and a friend of medical teachers for forty years.

The history of the department of medicine should fitly record the passing of one, who, while not a member, at any time, of its teaching body, was the original proponent of its creation, one of its appointed organizers and a member of its first examining faculty, Dr. Charles N. Hewitt, of Red

Wing, a sanitarian of great ability and the first executive officer of the State Board of Health. Dr. Hewitt's death recalls his many public services, not least of which he rendered to the cause of medical education, in laying the foundations of which, in this state, he builded even better than he knew.

Testimony to the continued progress of medical teaching in Minnesota is to be found in the announcement, recommended by the faculty and authorized by the Board of Regents, that hereafter, five years of medical study, including a year of hospital-interne service, will be required for the attainment of the degree in medicine. The new hospital system makes this step possible; which it is hoped will also result in standardizing, as clinical allies of the university, other hospitals of the state.

A final reference should be made to the pressing need for the development, in this college, of post-graduate and research work. In the former field, a waiting opportunity is to be found for the education of public sanitarians. Medical and lay officers of public health, of specialized training, are of urgent need, and the progressive enthusiasm of the faculty is only wanting the means to engage in the duty of its supply.

In the latter field—that of medical research, opening up the way to the preventive medicine of the future, there is need of financial support. There are laborers, not a few, who, with suitable means at their command, will enter into this scientific vineyard. The members of the faculty are already producing a considerable amount of creditable research and, under more favorable conditions, a larger number of both teachers and students should be drawn into this important field.

The university owes to the Minnesota Academy of Medicine, the acknowledgment of the first contribution to this end in the way of a research fellowship, affording an income of \$250 to \$300 a year, for the encouragement of workers.

I doubt not that, in the near future, the state will deal even more generously with the department of medicine than it has in the past. The maintenance of this college means in very large measure the conservation of the public health, the most valuable asset of the commonwealth.

#### THE COLLEGE OF DENTISTRY.

The College of Dentistry is doing excellent work under the able leadership of Dean Alfred Owre, and it only waits for the completion of plans now contemplated by the regents for securing enlarged quarters, to meet the full demands of a constantly increasing number of students who desire to study and work in this college. For some time past the number who were permitted to enter has been limited by reason of inadequate room and equipment. But the college has made a most excellent reputation and its classes are sure to be greatly increased in size whenever the accommodations will warrant it.

#### COLLEGE OF PHARMACY.

Substantially what has been said of the College of Dentistry is true of the College of Pharmacy. It has done excellent work under Dean Wulling—it can profitably take care of larger classes as soon as it gets large enough

quarters, plans for securing which have been completed, and with the larger accommodations it can surely draw larger classes—as large, certainly, as even the increased accommodations will admit.

#### DEAN WULLING REPORTS AS FOLLOWS:

Some time ago the Board of Regents authorized the appointment of a professor of pharmacognosy at a salary of \$2,500 a year. No suitable man of large experience could be secured for this salary. The search for a suitable man finally resulted in the appointment of Dr. Edwin L. Newcomb, first assistant of the professor of pharmacognosy of the Philadelphia College of Pharmacy, Dr. Kraemer. Dr. Newcomb has not the maturity that the college hoped for but possesses the promise of soon growing into one of the strong teachers of pharmacognosy. He will have full opportunity to develop the department and a year or two will demonstrate his fitness or otherwise for the position. The regents have just authorized the expenditure of \$1,000 for additional equipment for the department of pharmacognosy.

Only progress can be reported in the matter of fitting Millard Hall for the purposes of the College of Pharmacy. It was hardly expected that the college could occupy the building before next fall, but on account of the delay in settling the campus extension matter, sites for the medical buildings could not be selected at as early a time as was hoped. However, the sites have now been determined upon and the buildings will be under way shortly so that it is hoped Millard Hall will be ready for the College of Pharmacy in the fall of 1911. A fire occurred in Millard Hall on the evening of December 24, 1909. The roof and part of the upper story were destroyed, but were afterwards temporarily repaired so that the College of Dentistry and the Department of Pharmacology of the medical college, which now occupy the building, were enabled to go on with their regular work though in a hampered way. It has just been decided by the regents to have a fire-proof steel roof with slate exterior built over the standing walls to make the upper floor available for the work of the dental college for the coming year. The contract for this work has already been let and work is to be completed by September 3. Beginning immediately after the closing of school of 1911, the entire interior of Millard Hall is to be torn out and replaced by fireproof construction. This will make it possible for the college to remodel the building to suit its needs in many respects.

Permanent equipment to the value of around \$1,200, has been added to the college.

Mr. Robert L. Moreland very kindly donated to the college a series of bound and unbound volumes of the *Chemist and Druggist*, *Merck's Report*, *Western Druggist* and *Pharmaceutical Era*. The college feels very grateful for this donation, which has already proved itself to be a valuable addition to the college library. Mr. S. W. Melendy has donated the usual annual volume of the *Apothecary*.

During this, the fourth year in which the dispensing department of the University Free Dispensary has been in charge of the College of Pharmacy, a larger number of prescriptions have been dispensed than in previous

years; the total number approximated 8,040 prescriptions, an increase of 340 over last year. A large percentage of these prescriptions are formulated ones not calling for proprietaries. The senior class dispensed under proper supervision all of them. This experience is of the most valuable kind and should make the graduates of this college good prescriptionists.

When the Homeopathic Medical College was abolished something over a year ago, the quarters which the college occupied in the dispensary were assigned to the regular medical college. The dispensing department was able to enlarge its quarters by the acquisition of the adjoining room. The partition was removed and some fixtures and glassware and other equipment added to increase the facilities for dispensing. The work is now very well systemized. Miss Hazel Maxwell, '09, was the added assistant during last summer, and Mr. Emil G. Souba, '10, has just been appointed to assist in the drug room during the present summer. This additional assistance in the summer is necessary since the dispensary is kept open the year round and students of course are not in attendance in summer.

There has been a greater competition for the graduates of this school this year than ever and salaries offered have been higher than ever before. All graduates available for positions have been satisfactorily placed on even better conditions and terms than heretofore. The available men have had the opportunity to make selections in one case among seven offers and in another among a greater number. There have again been several calls for graduates of the college for positions in manufacturing laboratories, stock food manufactories, assay laboratories, a creamery and teaching institutions. None of these demands, but one, could we supply. Notwithstanding the repeated urging on part of the faculty, the graduates do not prepare themselves for the higher positions which would bring them more remuneration and provide greater leisure for them besides affording better opportunities for advancement than are usually offered in drug stores.

The scholarship of the student-body was not quite as satisfactory during the past year as has been the rule, and this despite the fact that nearly all students are high-school graduates or have equivalent training. Unfortunately, it was necessary for the faculty, a number of times, to enforce the disciplinary rules; in each case with satisfactory results. No reason can be assigned for the slightly lower grade of scholarship for the past year. The fault was surely not with the faculty, for all members of it worked harder even than in previous years and it cannot be denied that the students as a whole were diligent. The usual complaint of too much work has reached the faculty a number of times during the year, but if the faculty would reduce the amount of work from time to time to please the students, the reduction would reach a point where the students would acquire only very little training and would take away with them very little information. Miss Skartum's scholarship was above the average. Her popularity among the students earned her the distinction of election to the class secretaryship. The class and faculty sent floral tributes to the funeral and appointed her two women classmates, the Misses Anastasia M. Remes and Pauline B. Zalesky, to attend the funeral as their representatives. Mr. Kozo Yamagishi, the Japanese student from Kobe, Japan, was accidentally killed by a falling door blown from a pile of lumber on Hennepin avenue and Ninth

street, Minneapolis, on the windy Sunday afternoon of March 6. The loss of Mr. Yamagishi was greatly felt by both the student-body and the faculty. He was a most earnest and conscientious student and well up near the head of the class. The funeral services were held in Minneapolis under the auspices of the Twin City Japanese Association. The Reverend J. M. Montgomery conducted the services.\* The writer and some of the Japanese friends of the departed spoke appropriately. The body was deposited at Lakewood cemetery for awhile, and then cremated. The ashes have since been sent home to Mr. Yamagishi's parents at Kobe, Japan. Since Mr. Yamagishi had almost completed the work of the course, the faculty recommended to the regents that a diploma be issued in his name and sent to his parents. A diploma was issued and forwarded to the parents. Shortly after Mr. Yamagishi's death, appropriate letters of condolence were sent by the faculty and by some of the classmates.

That the three-year course is growing in popularity is evidenced by the fact that a larger number have elected to do their work in three years. This points to the probability of success of the four-year course that is soon to be instituted to lead to the degree Bachelor of Science in Pharmacy.

The names of twelve young women were on the roll.

The following states were represented by students: Minnesota, Iowa, Wisconsin, North Dakota, South Dakota, Montana, Tennessee, Kentucky, Japan, Colorado and California.

The total enrollment the last year reached eighty-two. The number of students who dropped out of the course was somewhat greater than in former years. The chief reason for discontinuance was the inability to carry the work successfully. Of last year's juniors, nineteen did not return for senior work (most of these were taking a year's practical experience between their junior and senior years); one student was suspended last year and was not reinstated; two young women took up nursing; three left the ranks permanently for other fields of work.

Two deaths occurred in the senior class. Miss Juanita M. Skartum left for her home at Lake Benton at the holiday vacation time. She was shortly after taken ill with typhoid fever and died February 17.

### THE SCHOOL OF CHEMISTRY.

Dean George B. Frankforter reports as follows:

#### SCHOLARSHIP AND CULTURE.

One of the prime objects of the chemical work offered in the university is the training of the great masses of students in the science of chemistry in such a way that the knowledge acquired will give them a broader and a greater depth of scholarship. We have likewise kept in mind the training of men and women as teachers of chemistry. That we have been successful is evident from the number of both men and women employed in the various universities, colleges and high schools.

#### PURE SCIENTIFIC WORK.

Purely scientific research work is still of the greatest importance to the country. Much scientific work of apparently little economic value must

always be done from the fact that work which appears to be of only scientific interest to-day may be of the greatest economic value tomorrow.

That we are graduating highly trained scientific men is evident from the results of civil service examinations. Three years ago the University of Minnesota won honorable places in the treasury department. Two years ago, in competitive examinations for positions in the Bureau of Standards at Washington (the most coveted scientific positions in the country), in which nearly all of the universities of the country were represented, the University of Minnesota won first and second places. This last year, under similar conditions for new positions created in the Bureau of Standards, the University of Minnesota again won first and second places. It is not flattery to say that the University of Minnesota stands second to none in the whole country both for scholarship in chemistry and in research work.

#### INDUSTRIAL RESEARCH WORK.

Scientific research work of industrial nature is at the present time of the greatest importance to the state and to the nation. This must be so on account of our almost unlimited natural resources. Work along various industrial lines has been in progress for a number of years. Briefly, some of these subjects are:

The Utilization of Waste Wood. This work was begun some fifteen years ago and continued up to the present time. From the scientific point of view this work is now completed and there only remains the putting of the processes into practical operation. The importance of this work may be realized when lumbermen by the most improved methods of today actually waste 60 per cent of the trees of our forests.

2. Miscellaneous Work. Several other lines of research work have been in progress during the past three or four years. Among these I may mention the following: Electrochemistry, including calcium and boron; The chemistry of the terpenes and resins in which a number of new compounds have been made.

I beg to state, in conclusion, that this research work is carried on under most unfavorable conditions. First of all, on account of the very heavy work due to the large number of students representing practically every college in the university. Second, on account of the condition of the laboratories which are absolutely unfit for the work. Students work in crowded laboratories charged with poisonous gases positively dangerous to human life. Furthermore, the research work mentioned above is being done in small unventilated rooms which were never intended to be used for laboratories.

#### THE COLLEGE OF EDUCATION.

Dean James reports as follows:

"Since my last report the enrollment of the College of Education has more than doubled, and thirty graduates received the bachelor's degree last June. The college gave instruction in addition last year to about two hundred and fifty students from other schools of the university. Through this office last spring all of our own graduates and about twice as many more graduates of other colleges of the university secured teaching positions where

they might be of most service to the state, and at a saving to them of agency fees which would have amounted to some thousands of dollars. All of our graduates are in quick demand, and we could give a professional training to many more young men and women if our facilities were greater. We stand particularly in need of additions to our teaching force in the subjects which have recently been introduced into the public high schools of the state.

The work of our practice school has increased in scope and improved in quality during the past two years, and, even though on account of very limited space, equipment, and teaching force we have hardly made more than a beginning, it is already recognized by the teaching profession of Minnesota as a vital part of our training. The school has so commended itself to the professors of the university that several from different faculties have placed their children in it. The imperative need of adequate housing and equipment is more clear than ever. In consideration, however, of the uncertainty as regards the final conformation of our campus and of the impossibility of saying just now in what part of it the college may best be ultimately placed, I would respectfully suggest that our needs can be met for some years if we are assigned the present Chemistry building, with an adequate allowance for remodeling and equipping (\$60,000). If, however, the School of Chemistry does not receive a new building from the present legislature, I would respectfully urge that a special building appropriation for this college be requested.

This college has been in receipt for the past two years of five thousand dollars annually for extension work. We have in this way been enabled to maintain one man in the field, who has brought the help of the university directly to more than ten thousand teachers, distributed through most of the counties of the state. In addition, the other instructors of the college have, under your direction and approval, been active participants in teachers' meetings throughout Minnesota, and have contributed to the health of the system of public instruction by frequent visitings of schools and consultations with school officers. I respectfully urge, therefore, that the regents plan to continue this new activity of the college and make suitable estimates for it.

The officers of this college have, from its first establishment, been in charge of the summer courses conducted at the university by the Department of Public Instruction. This school has enrolled between four and five hundred high school teachers each year and twice as many teachers from the earlier grades.

On my recommendation, the state superintendent is planning to transfer the elementary courses to the School of Agriculture, making our equipment on this campus available for more advanced work. The university council has already transmitted to you a request that an appropriation be asked for vacation courses, to be selected from the various schools of the university and administered under the direction of this college. An annual allowance of seventy-five hundred dollars would be sufficient, but not more than is needed, that the university may respond to this insistent and increasing demand."

## THE FRATERNITIES.

Professor Edward E. Nicholson has given much attention to the condition and future prospects of the fraternities in the university. He has done this at my request. The following is his report to me as to what has been done.

In accordance with your request for the main facts relative to the inter fraternity council, I submit the following:

"For some time, among fraternity men, there has been a general feeling of unrest and dissatisfaction with conditions as they existed here; a feeling that the fraternities were capable of accomplishing much good for themselves and the university, but that at present they were doing neither.

Your call, in the spring of nineteen hundred and eight, for a meeting in your office of representatives from each Greek letter fraternity, was the crystallizing point of this sentiment.

There was one more meeting held that spring, and many the following year. At no time was there any question as to the sincerity of the men but the opinions and ideas advanced as to what was needed and ways of proceeding were exceedingly vague.

These meetings finally resulted in the drawing up of a constitution and its ratification by sixteen of the seventeen fraternities. Finally, at the meeting of March the sixteenth, the organization of the council was perfected and officers elected. They at once proceeded to the consideration of some of the questions which seemed most pressing to them, with the following results.

No student shall be initiated who has not completed six weeks of work and then only provided, that seventy-five per cent of his work is worth passing. Drill and gymnasium excepted. The president of the council to certify to this effect.

A man who has passed in seventy-five per cent of his work the first semester may be initiated at any time during the second semester if up in seventy-five per cent of his work at the time.

No prospective student of the university shall be pledged by any fraternity until such student shall have completed all except his senior year in high school or preparatory school, to be determined by some formal statement made by the principal of such school, and such statement to be delivered to the president or the council on demand.

At the last meeting of the year the question of meeting financial obligation was brought up. Resolutions were introduced and it was voted that these be taken up the coming fall after they had been presented to each fraternity for consideration.

I feel that in this inter fraternity council there is great promise of future good, both to the fraternities and the university.

There are many conflicting views and interests and the life of the council depends entirely on the success or failure in harmonizing these conflicting elements.

## REPORT OF THE DEAN OF WOMEN.

Miss Ada Comstock, dean of women, reports that Sanford Hall, the residence for women students, provided for in an appropriation of one hundred thousand dollars by the legislature of 1909, is completed and is now occupied by ninety students. As was expected, it has proved to be a comfortable and delightful dwelling place.

Miss Leonard, the house director elected by the Board of Regents in May, 1910, has shown great efficiency in choosing equipment and in superintending the details of finishing the building. We are most fortunate in having her services at the outset of our experience with college residence halls.

Next to Sanford Hall, the greatest addition to the comfort of the women students in these two years has been afforded by Mr. Thomas H. Shevlin's gift of \$20,000, for the enlargement of Shevlin Hall. The new lunch room and kitchen are spacious, hygienic and attractive. The problem of serving promptly the hordes of students who throng to Shevlin Hall at the close of the fourth hour will, we think, be solved by this new room, the seating capacity of which is more than twice that of the old lunch room. In light, ventilation, and convenience the improvement is marked.

Other gifts have been made to Shevlin Hall. When the building was first erected, Mr. Earl Brown gave \$500 for the furnishing of a room in honor of his mother, Mrs. Jean Martin Brown. Two years ago Mr. Brown completed the furnishing of this room at an additional expense of \$405.

In honor of Ursula M. James, a member of the class of 1903, her father and mother have presented Shevlin Hall with a handsome set of books.

The Delta Gamma sorority has given a brass jardiniere and two candlesticks for the mantel piece in the living room of Shevlin Hall.

## SCHOLARSHIPS.

A scholarship and several scholarship loans have been given exclusively for the use of women students. The College Women's Club of this city has for three years given a scholarship of \$150 to a member of the senior class.

The Puritan Colony of the Society of New England Women has established a scholarship loan of \$100, which it offers to seniors, giving the preference to those of New England birth or descent.

A fund accumulated by the State Federation of Women's Clubs in honor of Professor Emeritus, Maria L. Sanford, has been placed this year at the disposal of the women students. Two scholarship loans have been granted from it for the ensuing year.

It is the intention of those responsible for all these scholarships to establish them, as soon as possible, upon a permanent basis.

## CONDITIONS OF STUDENT LIFE.

The last two years have seen a great increase of interest among the students in regard to their own problems. The prevalence of petty thieving and of cheating in class-room exercises became, last year, a matter of deep concern to the Student Government Association—an organization composed

of all the women students; and an effort was made by means of pledge cards to test student sentiment in these matters. The discussion and revelations thus provoked aroused both faculty and students. A faculty committee was selected to propose means of checking the evil; and a student council was organized in the College of Science, Literature and the Arts to co-operate with the faculty in creating a better spirit and in handling cases of dishonesty. Undoubtedly these measures were of some benefit. To accomplish great and permanent results they must be followed up year after year with courage and perseverance.

#### LODGING HOUSES.

The publication, during the past three years, of lists of houses recommended for women students has been productive of good results. Three years ago there was practically no segregation of men and women students in lodging houses; and in the great majority of the lodging houses it was customary for the young women to receive all their callers in their bed rooms. Segregation is now nearly complete, and most of the houses provide suitable reception rooms for their women students.

#### WORK FOR SELF-SUPPORTING STUDENTS.

Every woman student who has asked for work to aid her in meeting her expenses has had some opportunity offered her. It has not always been possible to find tutoring or clerical work for those who wished it; but there are always places where a student who is willing to do housework may earn her room or her board or both.

#### PROSPECTS FOR THE FUTURE.

I. It is highly desirable to carry farther the listing and inspection of lodging houses. In the near future we should have a competent person detailed to give sanitary inspection to these houses. A rule should also be made very shortly insisting absolutely upon the segregation of men and women students in boarding houses.

II. Other halls of residence should be added to Sanford Hall, so that, eventually, we may house the great majority of our women students from out of town. Experience with Sanford Hall has made it evident that in the future an appropriation of not less than \$150,000 should be obtained for each similar dwelling.

III. The greatest present need of the women students is, a proper and well-equipped gymnasium. The gymnastic work now offered the women keeps alive in them the ideal of physical perfection, and enables us to discover cases of students who need corrective exercises; but it can not accomplish a fraction of what it might do under proper conditions. The value of physical care and training to women is hard to over-estimate; and suitable care and training can not be given without a good gymnasium.

#### CONCLUSION.

In closing this, my last biennial report to the Board of Regents, I beg leave to express my deep sense of obligation for the great kindness shown

me by the board during the twenty-six years of my administration as president of the university and to offer to every member of the board my most hearty wishes for his happiness and welfare.

CYRUS NORTHROP.

**UNIVERSITY OF MINNESOTA,  
Financial Statement.**

Minneapolis, Dec. 13, 1910.

Hon. John Lind, President of the Board of Regents.

Sir: I herewith submit the financial report of the University of Minnesota for the fiscal years commencing August 1, 1908, and ending July 31, 1910.

JOSEPH D. BREN,

Treasurer University of Minnesota.

**CURRENT EXPENSE.**

Year 1908-1909.

**STATEMENT OF RECEIPTS AND DISBURSEMENTS FOR YEAR ENDING  
JULY 31, 1909.**

RECEIPTS.

Balance August 1, 1908:			
Revolving fund .....		\$2,800.00	
Swamp land interest .....		16,542.92	
23-100 mill revenue tax .....		4,188.96	
Morris bill, year 1908-09 .....		25,000.00	
Nelson bill, year 1908-09 .....		10,000.00	
			\$58,531.88
Transferred from cataloging library fund....	\$2,406.62		
Transferred from cataloging library fund....	1,191.65		
			\$3,598.27
From the United States Government:			
Grants made by the government approved March 2, 1861, and July 2, 1862, being in- terest on the bonds of various states in which the resulting funds are invested..	\$56,614.25		
Interest on bank deposits.....	393.07		
United States treasurer, Morrill bill, 1909-10	25,000.00		
United States treasurer, Nelson bill, 1909-10	15,000.00		
			97,007.32
From State Appropriations:			
23-100 of one mill revenue tax.....	\$244,768.90		
Additional appropriation .....	165,000.00		
			409,768.90
Swamp land fund interest.....			12,739.40
From State University:			
Students' fees .....	\$158,391.04		
Dental Infirmary .....	14,517.59		
Miscellaneous receipts, University.....	1,230.40		
School of Agriculture, sales and fees.....	18,980.01		
Experiment Station sales.....	5,449.36		
Miscellaneous receipts, Farm.....	18.00		
			198,586.40
Transferred from Hatch fund to fuel.....		2,308.67	
			724,008.96
Total receipts, year 1908-1909.....			
Total receipts, including balance August 1, 1908.....			\$782,540.84

DUSBURSEMENTS.

	Pay Roll.	Bills.	Fuel.	
August .....	\$14,379.76	\$15,014.05	\$528.62	
September .....	49,747.78	18,453.72	3,296.68	
October .....	52,949.21	8,797.97	1,217.96	
November .....	53,300.04	13,806.83	2,142.26	
December .....	51,992.25	13,580.64	3,982.96	
January .....	53,027.11	10,453.56	5,240.11	
February .....	54,539.87	13,231.26	9,801.61	
March .....	55,933.63	10,028.13	1,654.13	
April .....	53,457.42	8,616.01	3,442.22	
May .....	53,847.51	9,494.15	1,269.94	
June .....	52,477.12	7,181.85	3,748.87	
July .....	16,442.23	8,451.53	1,044.16	
Totals .....	\$562,093.93	\$137,109.70	\$37,369.52	
Bills .....			137,109.70	
Fees, county treasurers, by state auditor.....			100.34	
Totals bills, including fuel.....			\$174,579.56	
Salaries .....			562,093.93	
Total disbursements .....				736,673.49
Balance, August 1, 1909, support fund.....				\$45,867.35

CURRENT EXPENSE.

Year 1909-1910.

STATEMENT OF RECEIPTS AND DUSBURSEMENTS FOR YEAR ENDING JULY 30, 1910.

RECEIPTS.

Auditor's balance, August 1, 1909.....		\$7,459.01
Auditor's balance in fuel fund August 1, 1909.....		388.61
Receipts belonging to year 1908-09 turned into treasury after August 1, 1909.....		44,715.42
Total .....		\$52,563.04
Less July bills year 1908-09 paid after August 1, 1909.....	\$8,451.53	
Less fuel bills year 1908-09 paid after August 1, 1909.....	1,044.16	
		9,495.69
Revolving fund .....		\$43,067.35
		2,800.00
True balance August 1, 1909.....		\$45,867.35
From the United States Government:		
Grants made by the government approved March 2, 1861, and July 2, 1862, being interest on the bonds of various states in which the resulting funds are invested...	\$61,664.30	
Interest on bank deposits.....	295.06	
United States treasurer, Morrill bill, 1910-11	25,000.00	
United States treasurer, Nelson bill, 1910-11	20,000.00	
United States treasurer, Hatch bill, first quarter, year 1910-11.....	3,750.00	
United States treasurer, Adams bill, first quarter, year 1910-11.....	3,750.00	
Total from the United States government .....		\$114,459.36
From State Appropriations:		
23-100 of one mill revenue tax.....	\$256,175.55	
Additional appropriation .....	190,000.00	
Total from the state.....		446,175.55
State institutions fund interest.....		8,047.55
From the University:		
Students' fees .....	\$148,239.04	
Dental Infirmary .....	11,322.17	
University, miscellaneous receipts.....	1,932.99	

## SIXTEENTH BIENNIAL REPORT

School of Agriculture, sales and fees.....	23,437.24	
Experiment Station, sales.....	6,803.03	
Total from the University.....		191,734.47
Total receipts, year 1909-1910.....		760,416.93
Total receipts, including balance, August 1, 1909...		\$806,284.28

## DUSBURSEMENTS.

	Pay Rolls.	Bills.	
August .....	\$16,277.43	\$2,688.93	
September .....	55,877.52	9,600.25	
October .....	59,176.82	19,192.06	
November .....	58,917.53	16,075.35	
December .....	58,126.14	22,395.62	
January .....	61,198.68	16,429.53	
February .....	61,176.15	12,936.00	
March .....	62,719.21	11,676.36	
April .....	60,503.90	10,157.33	
May .....	61,339.08	9,611.24	
June .....	59,994.97	5,803.38	
July .....	16,529.18	9,906.77	
Totals .....	\$631,836.61	\$146,472.82	
Pay rolls .....		631,836.61	
Fees paid county treasurers by auditor.....		160.92	
Students' fees transferred to economics extension fund .....		1,825.00	
Fuel .....		34,648.11	
Elliott Hospital support, pay roll... ..	\$1,409.82		
Elliott Hospital support, bills.....	1,639.24		
		3,049.06	
Total disbursements .....			\$17,992.52
Deficit .....			\$11,708.24
Deduct Morrill bill received from United States government in July for year 1910-1911.....		\$25,000.00	
Deduct Nelson bill received from United States government in July for year 1910-1911.....		20,000.00	
Deduct Hatch bill received from United States government in July for year 1910-1911, first quarter.....		3,750.00	
Deduct Adams bill received from United States government in July for year 1910-1911, first quarter.....		3,750.00	
Total .....			52,500.00
Excess of disbursements over receipts, August 1, 1910			\$64,208.24

## CURRENT EXPENSE.

## SUMMARY OF DISBURSEMENTS BY DEPARTMENTS, YEAR 1908-1909.

	Salaries.	Bills.	Totals.
General University .....	\$54,444.01	\$28,037.73	\$82,481.74
Department of Botany .....	7,179.19	3,530.19	10,709.38
Department of Biology.....	10,300.00	2,163.55	12,463.55
School of Chemistry.....	23,990.29	9,726.24	33,716.53
Department of Physics.....	13,285.00	2,745.50	16,030.50
Department of English .....	11,750.00	60.35	11,810.35
Department of Greek .....	6,300.00	8.60	6,308.60
Department of Latin .....	6,700.00	26.05	6,726.05
Department of German .....	12,275.00	7.35	12,282.35
Department of French .....	9,025.00	.90	9,025.90
Department of Scandinavian .....	4,200.00	204.11	4,404.11
Department of Mathematics .....	10,825.00	3.50	10,828.50
Department of Astronomy .....	3,225.00	25.62	3,250.62
Department of Political Science .....	15,575.00	1,167.02	16,742.02
Department of Geology .....	7,200.00	1,024.71	8,224.71
Department of Philosophy .....	8,450.00	184.09	8,634.09
Department of Rhetoric .....	13,105.00	308.17	13,413.17
Department of History .....	11,012.50	3.50	11,016.00
Department of Sociology .....	5,612.50	1,215.97	6,828.47
Department of Physical Culture, Men.....	4,370.00	233.87	4,603.87
Department of Physical Culture, Women.....	2,270.48	126.09	2,396.57
Department of Military Science .....	1,490.00	482.27	1,972.27
General Academic .....	10,091.40	563.63	10,655.03
College of Education.....	10,220.19	1,148.05	11,368.24
Total Science, Literature and Art.....	\$262,895.56	\$52,997.06	\$315,892.62

General Engineering .....	\$19,715.00	\$955.85	\$20,670.85
Department of Electrical Engineering.....	3,057.13	3,842.32	11,899.45
Department of Mechanical Engineering.....	11,810.00	2,960.48	14,770.48
Department of Civil and Structural Engineer- ing .....	8,720.00	859.05	9,579.05
Department of Drawing Engineering.....	4,980.00	48.21	5,028.21
<b>Total Engineering Departments.....</b>	<b>\$53,282.13</b>	<b>\$8,665.91</b>	<b>\$61,948.04</b>
School of Mines.....	\$10,500.00	\$6,648.92	\$17,148.92
Special Appropriation, School of Mines Sup- port .....	5,000.00	.....	.....
Special Appropriation, School of Mines In- structors .....	4,500.00	.....	(9,500.00)
<b>Total School of Mines, including Special Appropriations .....</b>	<b>\$20,000.00</b>	<b>\$6,648.92</b>	<b>\$17,148.92</b> (9,500.00)
College of Law.....	\$25,426.00	\$1,091.07	\$26,517.07
General Medicine and Surgery.....	\$23,406.01	\$6,311.13	\$29,717.14
Department of Anatomy .....	5,780.00	2,528.55	8,308.55
Department of Bacteriology .....	11,354.92	5,026.09	16,381.01
Department of Physiology .....	8,380.00	2,631.86	11,011.86
Department of Histology .....	10,738.96	3,074.96	13,859.92
Department of Homeopathy .....	2,460.00	276.32	2,736.32
College of Dentistry .....	28,695.00	11,632.13	39,727.13
College of Pharmacy .....	6,440.00	1,932.07	8,372.07
<b>Total Medical Departments.....</b>	<b>\$96,700.89</b>	<b>\$33,413.11</b>	<b>\$130,114.00</b>
<b>Total University .....</b>	<b>\$448,804.58</b>	<b>\$102,816.07</b>	<b>\$551,620.65</b>
School and Station.....	\$49,422.88	\$12,634.71	\$62,057.59
Division of Agriculture .....	21,764.15	3,399.73	25,163.88
Division of Animal Husbandry.....	7,442.49	5,969.59	13,412.08
Division of Farm Chemistry.....	6,492.65	1,862.50	8,355.15
Division of Dairy Husbandry.....	11,138.88	7,577.74	18,716.62
Division of Entomology .....	1,800.00	507.40	2,307.40
Division of Horticulture .....	10,838.30	1,085.20	11,923.50
Division of Veterinary .....	4,390.00	1,256.76	5,646.76
<b>Total Farm .....</b>	<b>\$113,289.35</b>	<b>\$34,293.63</b>	<b>\$147,582.98</b>
<b>Total University and Farm.....</b>	<b>\$562,093.93</b>	<b>\$137,109.70</b>	<b>\$699,203.63</b>
University Current Expense, Salaries.....			\$448,804.58
University Current Expense, Bills.....			102,816.07
Farm Current Expense, Salaries.....			113,289.35
Farm Current Expense, Bills.....			34,293.63
<b>Grand total .....</b>			<b>\$699,203.63</b>

**CURRENT EXPENSE.**

**SUMMARY OF DISBURSEMENTS BY DEPARTMENTS, YEAR 1909-1910.**

	Salaries.	Bills.	Totals.
General University .....	\$61,746.12	\$30,852.70	\$92,598.82
Department of Botany .....	7,499.14	2,170.04	9,669.18
Department of Animal Biology.....	11,520.00	2,156.53	13,676.53
School of Chemistry.....	29,234.84	11,457.19	40,692.03
Department of Physics .....	12,610.00	2,336.64	14,946.64
Department of English .....	9,750.00	112.80	9,862.80
Department of Greek .....	5,200.00	31.55	5,231.55
Department of Latin .....	7,200.00	29.57	7,229.57
Department of German .....	14,600.00	5.65	14,605.65
Department of French .....	10,350.00	.....	10,350.00
Department of Scandinavian .....	4,200.00	99.78	4,299.78
Department of Mathematics.....	12,975.00	25.53	13,000.53
Department of Astronomy .....	3,200.00	19.39	3,219.39
Department of Political Science.....	16,765.26	851.47	17,616.73
Department of Geology .....	9,335.00	2,099.80	11,434.80
Department of Philosophy .....	10,550.00	215.95	10,765.95
Department of Rhetoric .....	17,437.54	440.85	17,878.39
Department of History .....	12,825.00	2.02	12,827.02
Department of Sociology .....	6,662.50	896.72	7,559.22
Department of Physical Culture, Men.....	4,965.76	318.30	5,284.06
Department of Physical Culture, Women.....	2,900.00	22.65	2,922.65
Department of Military Science.....	2,395.00	977.98	3,372.98
General Academic .....	11,377.26	1,082.37	12,459.63
College of Education.....	11,474.10	863.78	12,337.88
<b>Total Science, Literature and the Arts..</b>	<b>\$296,772.52</b>	<b>\$57,069.26</b>	<b>\$353,841.78</b>

## SIXTEENTH BIENNIAL REPORT

General Engineering .....	\$27,100.00	\$1,869.37	\$28,969.37
Department of Electrical Engineering.....	8,527.60	3,075.91	11,603.51
Department of Mechanical Engineering.....	12,515.00	3,862.66	16,377.66
Department of Civil and Structural Engineering .....	9,400.00	147.63	9,547.63
Department of Drawing Engineering.....	5,400.00	135.47	5,535.47
Total Engineering Departments.....	\$62,942.60	\$9,091.04	\$72,033.64
School of Mines.....	\$12,100.00	\$7,117.56	\$19,217.56
Special Appropriation, School of Mines Support .....	(5,000.00)	.....	.....
Special Appropriation, School of Mines Instructors .....	(4,500.00)	.....	(9,500.00)
Total School of Mines, including Special Appropriations .....	\$21,600.00	\$7,117.56	\$19,217.56 (8,500.00)
College of Law.....	\$27,210.00	\$983.47	\$28,193.47
General Medicine and Surgery.....	\$23,952.66	\$6,181.76	\$30,134.42
Department of Histology and Anatomy.....	18,739.85	5,359.02	24,098.87
Department of Pathology and Bacteriology.....	13,558.71	5,410.01	18,968.72
Department of Physiology .....	17,440.00	2,473.85	19,913.85
College of Dentistry.....	31,450.00	14,804.91	46,254.91
College of Pharmacy.....	6,870.00	2,333.17	9,203.17
Total Medical Departments.....	\$112,011.22	\$36,567.72	\$148,578.94
Total University .....	\$511,036.34	\$110,829.05	\$621,865.39
School and Station .....	\$56,860.06	\$15,546.65	\$72,406.71
Division of Agriculture .....	18,843.15	3,077.67	21,920.82
Division of Animal Husbandry.....	7,744.69	7,054.84	14,799.53
Division of Farm Chemistry .....	7,321.67	1,251.08	8,572.75
Division of Dairy Husbandry .....	11,592.34	6,490.42	17,992.76
Division of Entomology .....	1,915.19	359.14	2,274.33
Division of Horticulture .....	11,663.21	709.51	12,372.72
Division of Veterinary .....	4,859.96	1,244.46	6,104.42
Total Farm .....	\$120,800.27	\$35,643.77	\$156,444.04
Total University and Farm.....	\$631,836.61	\$146,472.82	\$778,309.43
University Current Expense, Salaries.....	.....	.....	\$511,036.34
University Current Expense, Bills.....	.....	.....	110,829.05
Farm Current Expense, Salaries.....	.....	.....	120,800.27
Farm Current Expense, Bills.....	.....	.....	35,643.77
Grand total .....	.....	.....	\$778,309.43

**CURRENT EXPENSE.  
DISTRIBUTION OF ACCOUNTS,**

	Year 1908-1909	Year 1909-1910
Labor .....	\$1,313.34	\$1,901.68
Fuel, power and light.....	7,440.86	6,397.29
Water .....	1,478.06	2,736.82
Freight and express.....	3,468.52	3,889.09
Postage .....	3,919.26	4,084.16
Library .....	5,716.30	5,415.84
Stationery and printing.....	10,951.78	11,601.85
Furniture and fixtures.....	3,988.95	9,414.56
Scientific apparatus and instruments.....	11,442.58	7,400.60
Building equipment .....	465.30	2,560.32
Live stock .....	642.20	225.00
Tools, implements and machinery.....	5,633.14	7,928.91
Feed .....	10,415.58	10,192.71
Seeds and plants.....	215.19	211.94
Supplies for instruction and illustration.....	41,467.82	47,256.90
Repairs .....	1,730.61	2,347.14
Traveling expenses .....	4,413.69	4,899.08
Petty bills .....	6,272.01	4,708.22
Taxes, rents and ads.....	4,462.64	6,256.69
Publications .....	7,546.16	3,034.00
Contingent expenses .....	4,047.97	3,638.52
Museum .....	79.00	271.40
	\$137,109.70	\$146,472.82
Fuel for heating .....	37,369.52	34,648.11
Total bills .....	\$174,479.22	\$181,120.93
University salaries .....	\$448,804.58	\$511,036.34
Farm salaries .....	113,289.35	120,800.27
Total salaries .....	\$562,093.93	\$631,836.61
Grand total salaries and bills, including fuel.....	\$736,573.15	\$812,957.54

**REPAIRS, UNIVERSITY.**

Minnesota Laws 1907, Chapter 476.

Minnesota Laws 1909, Chapter 375.

Balance July 31, 1908.....		\$346.05
Appropriation for year 1908-09.....		10,000.00
Rents from new campus extension buildings, year 1908-09.....		5,417.42
Appropriation for year 1909-10.....		20,000.00
Total receipts.....		<u>35,763.47</u>
Expended during year 1908-09.....	\$15,777.37	
Expended during year 1909-10.....	18,041.54	
Total expenditures.....		<u>33,818.91</u>
Balance July 31, 1910.....		\$1,944.56

**LIBRARY, UNIVERSITY.**

Minnesota Laws 1907, Chapter 476.

Minnesota Laws 1909, Chapter 375.

Balance July 31, 1908.....		\$3,638.20
Appropriation for year 1908-09.....		10,000.00
Appropriation for year 1909-10.....		10,000.00
Receipts during year 1909-10.....		36.41
Total receipts.....		<u>23,674.61</u>
Expended during year 1908-09.....	\$13,246.42	
Expended during year 1909-10.....	9,576.96	
Total expenditures.....		<u>22,823.38</u>
Balance July 31, 1910.....		\$851.23

**UNIVERSITY, PERIODICALS.**

Minnesota Laws 1907, Chapter 476.

Minnesota Laws 1909, Chapter 375.

Balance July 31, 1908.....		\$324.97
Appropriation for year 1908-09.....		2,000.00
Appropriation for year 1909-10.....		2,500.00
Total receipts.....		<u>4,824.97</u>
Expended during year 1908-09.....	\$1,711.95	
Expended during year 1909-10.....	2,983.44	
Total expenditures.....		<u>4,695.39</u>
Balance July 31, 1910.....		\$129.58

**CATALOGING LIBRARY.**

Minnesota Laws 1907, Chapter 476.

Minnesota Laws 1909, Chapter 375.

Balance July 31, 1908.....		\$2,500.00
Appropriation for year 1908-09.....	\$2,500.00	
Appropriation for year 1909-10.....	2,500.00	
Total receipts.....		<u>5,000.00</u>
Grand total.....		<u>7,500.00</u>
Expended during year 1908-09.....	\$4,984.95	
Expended during year 1909-10.....	2,249.81	
Total expenditures.....		<u>7,234.76</u>
Balance July 31, 1910.....		\$265.24

**LAW LIBRARY.**

Minnesota Laws 1907, Chapter 476.

Minnesota Laws 1909, Chapter 375.

Balance July 31, 1908.....		\$2,502.52
Appropriation for year 1908-09.....	\$5,000.00	
Appropriation for year 1909-10.....	5,000.00	
Total receipts.....		<u>10,000.00</u>
Grand total.....		<u>12,502.52</u>
Expended during year 1908-09.....	\$6,062.86	
Expended during year 1909-10.....	3,763.58	
Total expenditures.....		<u>9,826.44</u>
Balance July 30, 1910.....		\$2,676.08

**UNIVERSITY CAMPUS REPAIRS.**

Minnesota Laws 1907, Chapter 476.

Minnesota Laws 1909, Chapter 375.

Balance July 31, 1908.....		\$193.42
Appropriation, year 1908-09.....		3,000.00
Appropriation, year 1909-10.....		3,000.00
<b>Total receipts</b> .....		<b>\$6,193.42</b>
Expended during year 1908-09.....	\$1,962.90	
Expended during year 1909-10.....	1,512.03	
<b>Total expenditures</b> .....		<b>3,474.93</b>
Balance July 30, 1910.....		\$2,718.49

**SCHOOL OF MINES, INSTRUCTORS.**

Appropriation for year 1908-09.....		\$4,500.00
Appropriation for year 1909-10.....		4,500.00
<b>Total receipts</b> .....		<b>\$9,000.00</b>
Expended during year 1908-09.....	\$4,500.00	
Expended during year 1909-10.....	4,500.00	
<b>Total expenditures</b> .....		<b>\$9,000.00</b>

**SCHOOL OF MINES, SUPPORT.**

Appropriation for year 1908-09.....		\$5,000.00
Appropriation for year 1909-10.....		5,000.00
<b>Total receipts</b> .....		<b>\$10,000.00</b>
Expended during year 1908-09.....	\$5,000.00	
Expended during year 1909-10.....	5,000.00	
<b>Total expenditures</b> .....		<b>\$10,000.00</b>

**MACHINERY, SCHOOL OF MINES.**

Balance July 31, 1908.....		\$262.36
Expended during year 1908-09.....		262.36

**COLLEGE OF EDUCATION EXTENSION WORK.**

Minnesota Laws 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$5,000.00
Expended during year 1909-10.....		4,001.35
Balance July 30, 1910.....		\$998.65

**DEPARTMENT OF ECONOMICS, EXTENSION WORK.**

Minnesota Laws 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$5,000.00
Fees from students during year 1909-10.....		1,825.00
Lectures delivered .....		274.00
<b>Total receipts</b> .....		<b>\$7,099.00</b>
Expended during year 1909-10.....		5,547.09
Balance July 30, 1910.....		\$1,551.91

**WATER MAINS, UNIVERSITY.**

Balance July 31, 1908.....		\$1,169.05
Expended during year 1908-09.....	\$53.28	
Expended during year 1909-10.....	66.22	
<b>Total expenditures</b> .....		<b>119.50</b>
Balance July 30, 1910.....		\$1,049.55

**ENGINEERING DEPARTMENT.**

Balance July 31, 1908.....		\$65.02
Expended during year 1908-09.....		65.02

**MEDICAL BUILDING, INSURANCE.**

Balance July 31, 1908.....		\$403.92
Receipts, insurance, year 1908-09.....		3,991.96
<b>Total receipts</b> .....		<b>\$4,395.88</b>
Expended during year 1908-09.....	\$4,080.08	
Expended during year 1909-10.....	44.07	
<b>Total expenditures</b> .....		<b>4,124.15</b>
Balance July 30, 1910.....		\$271.73

**FIRE LOSS, MECHANIC ARTS BUILDING, CONTENTS.**

Balance July 31, 1908.....		\$72.09
Expended during year 1908-09.....		72.09

**FIRE LOSS, ANATOMICAL BUILDING, CONTENTS.**

Insurance collected on contents .....		\$3,500.00
Expended during year 1908-09.....	\$2,120.23	
Expended during year 1909-10.....	670.96	
<b>Total expenditures</b> .....		<b>2,791.19</b>
Balance July 30, 1910.....		\$708.81

**FIRE LOSS, MILLARD HALL, BUILDING.**

Insurance collections, year 1909-10.....		\$21,030.00
Expended during year 1909-10.....		2,135.47
Balance July 30, 1910.....		\$18,894.53

**FIRE LOSS, MILLARD HALL, CONTENTS.**

Insurance collections, year 1909-10.....		\$9,755.27
Expended during year 1909-10.....		3,053.13
Balance July 30, 1910.....		\$6,702.14

**TAXES, UNIVERSITY CAMPUS EXTENSION.**

(See Special Report on "U" Campus Extension Fund, Dated December 6, 1910.)		
Balance July 31, 1908.....		\$89,520.48
Taxes received during year 1908-09.....	\$180,330.55	
Taxes received during year 1909-10.....	169,393.62	
<b>Total receipts</b> .....		<b>349,724.17</b>
<b>Grand total</b> .....		<b>\$439,244.65</b>
Expended during year 1908-09.....	\$125,000.00	
Expended during year 1909-10.....	75,000.00	
<b>Total expenditures</b> .....		<b>200,000.00</b>
Balance July 30, 1910.....		\$239,244.65

**UNIVERSITY CAMPUS EXTENSION.**

Balance July 31, 1908.....		\$203,525.95
Received during year 1908-09 from sale of Board of Regents Certificates of Indebtedness .....	200,666.66	
From sale of houses.....	7,166.32	
Refunds to state treasurer.....	41,131.41	
<b>Total receipts and balance</b> .....		<b>\$452,490.34</b>
Expended during year 1908-09.....	\$218,117.80	
Expended during year 1909-10.....	289,225.30	
<b>Total expenditures</b> .....		<b>607,343.10</b>
Debit balance drawn from taxes, "U" Campus Extension Fund .....		154,852.96
Balance July 30, 1910.....		\$84,391.89

**RENTS, UNIVERSITY CAMPUS BUILDINGS.**

Balance July 31, 1908.....		\$1,058.18
Rents collected during year 1908-09.....	\$1,761.62	
Rents collected during year 1909-10.....	9,042.07	
Total receipts .....		10,803.69
Grand total .....		\$11,861.87
Expended during year 1908-09.....	\$1,902.37	
Expended during year 1909-10.....	5,915.02	
Total expenditures .....		7,817.39
Balance July 30, 1910.....		\$4,044.48

**ELLIOTT HOSPITAL, SUPPORT.**

Minnesota Laws 1907, Chapter 476.		
Minnesota Laws 1909, Chapter 375.		
Appropriation for year 1908-09.....		\$25,000.00
Appropriation for year 1909-10.....		5,000.00
Total receipts .....		\$30,000.00
Expended during year 1908-09.....	\$11,857.70	
Expended during year 1909-10.....	18,084.49	
Total expenditures .....		29,942.19
Balance July 30, 1910.....		\$78.81

**ELLIOTT HOSPITAL, BUILDING.**

Minnesota Laws 1909, Chapter 375.		
New appropriation available August 1, 1909.....		\$40,000.00
Expended during year 1909-10.....		19,897.16
Balance July 30, 1910.....		\$20,102.84

**FIRE LOSS, ANATOMICAL BUILDING.**

Insurance collected on building.....		\$8,274.50
Expended during year 1908-09.....		107.50
Balance July 30, 1910.....		\$8,167.00
(Balance to be used in the erection of Institute of Anatomy.)		

**INSTITUTE OF ANATOMY.**

Minnesota Laws 1909, Chapter 375.		
New appropriation available August 1, 1909.....		\$191,833.00
Expended during year 1909-10.....		305.29
Balance July 30, 1910.....		\$191,527.71
<b>Note:</b> Balance of \$8,167.00, July 30, 1910, in fire loss Anatomical Building Fund is to be added to the above fund to be used in erection of the Institute of Anatomy.		

**UNIVERSITY MAIN BUILDING, EQUIPMENT.**

Balance July 31, 1908.....		\$2,151.74
Expended during year 1908-09.....	\$929.84	
Expended during year 1909-10.....	896.43	
Total expenditures .....		1,826.27
Balance July 30, 1910.....		\$325.47

**NEW HEATING PLANT, UNIVERSITY.**

Minnesota Laws, 1909, Chapter 375.		
New appropriation available August 1, 1909.....		\$100,000.00
Revolving fund .....	\$2,000.00	
Expended during year 1909-10.....	1,821.12	
Total expenditures and revolving fund.....		3,821.12
Balance July 30, 1910.....		\$96,178.88

**LADIES' DORMITORY, UNIVERSITY.**

Minnesota Laws 1909, Chapter 375.

New appropriation available August 1, 1909.....	\$100,000.00
Expended during year 1909-10.....	36,498.00
Balance July 30, 1910.....	<u>\$63,502.00</u>

**BACTERIOLOGICAL LABORATORY, EQUIPMENT.**

Balance July 31, 1908.....	\$324.70
Expended during year 1908-09.....	24.75
Balance July 30, 1910.....	<u>\$299.95</u>

**ANIMAL HOUSE, PHYSIOLOGY.**

Balance July 31, 1908.....	\$2,500.00
Expended during years 1908-09 and 1909-10.....	None
Balance July 30, 1910.....	<u>\$2,500.00</u>

**HOMEOPATHIC BUILDING.**

Minnesota Laws 1909, Chapter 375.

New appropriation available August 1, 1909.....	\$50,000.00
Expended during year 1909-10.....	None
Balance July 30, 1910.....	<u>\$50,000.00</u>

**REPAIRS, FARM.**

Balance July 31, 1908.....	\$1,654.06
Appropriation for year 1908-09.....	5,000.00
Appropriation for year 1909-10.....	5,000.00
Total receipts.....	\$11,654.06
Expended during year 1908-09.....	\$5,210.91
Expended during year 1909-10.....	4,298.03
Total expenditures.....	<u>9,508.94</u>
Balance July 30, 1910.....	<u>\$2,145.12</u>

**CAMPUS REPAIRS, SCHOOL OF AGRICULTURE.**

Minnesota Laws 1907, Chapter 476.

Minnesota Laws 1909, Chapter 375.

Balance July 31, 1908.....	\$4.35
Appropriation for year 1908-09.....	500.00
Appropriation for year 1909-10.....	1,000.00
Total receipts.....	\$1,504.35
Expended during year 1908-09.....	\$504.35
Expended during year 1909-10.....	587.00
Total expenditures.....	<u>1,091.35</u>
Balance July 30, 1910.....	<u>\$413.00</u>

**LIBRARY, SCHOOL OF AGRICULTURE.**

Minnesota Laws 1909, Chapter 375.

New appropriation available August 1, 1910.....	\$2,500.00
Expended during year 1909-10.....	2,427.06
Balance July 30, 1910.....	<u>\$72.94</u>

**MACHINERY BUILDING.**

Balance July 31, 1908.....	\$284.66
Expended during year 1908-09.....	280.50
Balance July 31, 1909.....	<u>\$4.16</u>
Cancelled by state auditor July 31, 1909.....	\$4.16

## SIXTEENTH BIENNIAL REPORT

**MAIN BUILDING EQUIPMENT, SCHOOL OF AGRICULTURE.**

Balance July 31, 1908.....		\$1,856.93
Expended during year 1908-09.....	\$1,702.10	
Expended during year 1909-10.....	58.52	
Total expenditures .....		1,760.62
Balance July 30, 1910.....		\$96.31

**WATER TOWER AND TANK, SCHOOL OF AGRICULTURE.**

Balance July 31, 1908.....		\$940.04
Expended during years 1908-09 and 1909-10.....		None
Balance July 30, 1910.....		\$940.04

**DAIRY BARN, SCHOOL OF AGRICULTURE.**

Balance July 31, 1908.....		\$2,392.56
Expended during year 1908-09.....	\$75.15	
Expended during year 1909-10.....	2,156.08	
Total expenditures .....		2,231.23
Balance July 30, 1910.....		\$161.33

**HEATING PLANT AND HALL, SCHOOL OF AGRICULTURE.**

Balance July 31, 1908.....		\$1,196.89
Expended during year 1908-09.....		12.95
Balance July 30, 1910.....		\$1,183.94

**LADIES' DORMITORY, SCHOOL OF AGRICULTURE.**

Minnesota Laws 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$50,000.00
Expended during year 1909-10.....		704.00
Balance July 30, 1910.....		\$49,296.00

**ALCOHOL PLANT, SCHOOL OF AGRICULTURE.**

New appropriation available August 1, 1909.....		\$6,000.00
Receipts during year 1909-10.....		2.50
Total receipts .....		\$6,002.50
Expended during year 1909-10.....		None
Balance July 30, 1910.....		\$6,002.50

**GRAIN LABORATORY, SCHOOL OF AGRICULTURE.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$1,000.00
Expended during year 1909-10.....		248.93
Balance July 30, 1910.....		\$751.07

**GRADING LARPEUTEUR AVENUE.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$1,500.00
Expended during year 1909-10.....		1,047.55
Balance July 30, 1910.....		\$452.45

**BOARD OF REGENTS, TIMBER.**

Minnesota Laws 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$1,500.00
Expended during year 1909-10.....		124.78
Balance July 30, 1910.....		\$1,375.22

**BOARD OF REGENTS, SCHOOL OF AGRICULTURE LANDS.**

Balance July 31, 1908, receipts from sale of lots in Regents' Addition..	\$2,717.97
Expenditures during years 1908-09 and 1909-10.....	None
Balance July 30, 1910.....	\$2,917.97

**LANDS, SCHOOL OF AGRICULTURE.**

Balance July 31, 1908.....	\$3,238.67
Expenditures during years 1908-09 and 1909-10.....	None
Balance July 30, 1910.....	\$3,238.67

**LIVE STOCK, SCHOOL OF AGRICULTURE.**

Minnesota Laws 1907, Chapter 476.

Minnesota Laws, 1909, Chapter 375.

Balance July 31, 1908.....	\$2,478.82
Appropriation for year 1908-09.....	4,500.00
Appropriation for year 1909-10.....	4,000.00
Total receipts .....	\$10,978.82
Expended during year 1908-09.....	\$3,133.13
Expended during year 1909-10.....	4,673.83
Total expenditures .....	7,806.96
Balance July 30, 1910.....	\$3,171.86

**FIELD CROPS, SCHOOL OF AGRICULTURE.**

Minnesota Laws 1907, Chapter 476.

Minnesota Laws, 1909, Chapter 375.

Balance July 31, 1908.....	\$1,256.43
Appropriation for year 1908-09.....	3,500.00
Appropriation for year 1909-10.....	3,500.00
Total receipts .....	\$8,256.43
Expended during year 1908-09.....	\$4,093.43
Expended during year 1909-10.....	3,493.85
Total expenditures .....	7,587.28
Balance July 30, 1910.....	\$669.15

**SOIL INSPECTION, SCHOOL OF AGRICULTURE.**

Minnesota Laws 1907, Chapter 476.

Minnesota Laws, 1909, Chapter 375.

Balance July 31, 1908.....	\$616.12
Appropriation for year 1908-09.....	\$1,000.00
Receipts during year .....	20.77
Appropriation for year 1909-10.....	1,000.00
Receipts during year .....	4.83
Total receipts .....	2,025.60
Expended during year 1908-09.....	\$747.50
Expended during year 1909-10.....	806.48
Total expenditures .....	1,553.98
Balance July 30, 1910.....	\$1,087.74

**HOG CHOLERA, SCHOOL OF AGRICULTURE.**

Minnesota Laws, 1909, Chapter 375.

Appropriation for year 1908-09.....	\$2,000.00
Appropriation for year 1909-10.....	4,000.00
Total receipts .....	\$6,000.00
Expended during year 1909-10.....	5,944.14
Balance July 30, 1910.....	\$55.86

## SIXTEENTH BIENNIAL REPORT

**SEWERS, SCHOOL OF AGRICULTURE.**

Minnesota Laws, 1909, Chapter 375.

Balance July 31, 1908.....		\$420.04
Appropriation for year 1909-10.....		2,000.00
Total receipts .....		\$2,420.04
Expended during year 1908-09.....	\$420.04	
Expended during year 1909-10.....	1,250.09	
Total expenditures .....		1,670.13
Balance July 30, 1910.....		\$749.91

**HORTICULTURE CROPS, SCHOOL OF AGRICULTURE.**

Minnesota Laws 1907, Chapter 476.

Minnesota Laws, 1909, Chapter 375.

Balance July 31, 1908.....		\$538.77
Appropriation for year 1908-09.....	\$1,000.00	
Appropriation for year 1909-10.....	1,000.00	
Total receipts .....		2,000.00
Grand total .....		\$2,538.77
Expended during year 1908-09.....	\$524.27	
Expended during year 1909-10.....	1,038.97	
Total expenditures .....		1,563.24
Balance July 30, 1910.....		\$975.53

**WATER MAINS, SCHOOL OF AGRICULTURE.**

Minnesota Laws, 1909, Chapter 375..

New appropriation available August 1, 1909.....		\$700.00
Expenditures during year 1909-10.....		None
Balance July 30, 1910.....		\$700.00

**GAS MAINS, SCHOOL OF AGRICULTURE.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$1,000.00
Expended during year 1909-10.....		1,000.00

**WELL AND PUMP, SCHOOL OF AGRICULTURE.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$2,000.00
Expended during year 1909-10.....		1,973.64
Balance July 30, 1910.....		\$26.36

**DRAINAGE, SCHOOL OF AGRICULTURE.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$2,000.00
Expended during year 1909-10.....		1,239.90
Balance July 30, 1910.....		\$760.10

**PLANT DISEASES, SCHOOL OF AGRICULTURE.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$400.00
Expended during year 1909-10.....		362.67
Balance July 30, 1910.....		\$37.33

**TOBACCO CULTURE, SCHOOL OF AGRICULTURE.**

Minnesota Laws 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$2,000.00
Expended during year 1909-10.....		1,405.75
Balance July 30, 1910.....		\$594.25

**ERADICATION OF WEEDS, SCHOOL OF AGRICULTURE.**

Minnesota Laws 1909, Chapter 375.	
New appropriation available August 1, 1909.....	\$1,000.00
Expended during year 1909-10.....	725.07
	<hr/>
Balance July 30, 1910.....	\$274.93

**POULTRY DEPARTMENT, SCHOOL OF AGRICULTURE.**

Minnesota Laws 1909, Chapter 375.	
New appropriation available August 1, 1909.....	\$2,500.00
Expended during year 1909-10.....	2,479.07
	<hr/>
Balance July 30, 1910.....	\$20.93

**STATE UNIVERSITY, ENTOMOLOGIST.**

Minnesota Laws 1909, Chapter 375.	
Balance July 31, 1908.....	\$12.12
Appropriation for year 1908-09.....	2,000.00
	<hr/>
Total .....	\$2,012.12
Expended during year 1908-09.....	\$2,005.00
	<hr/>
Balance July 30, 1910.....	\$7.12
Balance transferred to Injurious Insects Fund.....	\$7.12

**ENTOMOLOGIST CHARTS.**

Minnesota Laws 1909, Chapter 375.	
New appropriation available August 1, 1909.....	\$3,500.00
Expended during year 1909-10.....	3,483.30
	<hr/>
Balance July 30, 1910.....	\$16.70

**INJURIOUS INSECTS, SCHOOL OF AGRICULTURE.**

Minnesota Laws 1909, Chapter 375.	
New appropriation available August 1, 1909.....	\$1,000.00
Transferred from State "U" Entomologist Fund balance.....	7.12
	<hr/>
Total receipts .....	\$1,007.12
Expended during year 1909-10.....	903.00
	<hr/>
Balance July 30, 1910.....	\$104.12

**FIRE LOSS, BARN, SCHOOL OF AGRICULTURE.**

Balance July 31, 1908.....	\$8.75
Expenditures during years 1908-09 and 1909-10.....	None
	<hr/>
Balance July 30, 1910.....	\$8.75

**FIRE LOSS, HORTICULTURAL BUILDING.**

Insurance collected .....	\$62.98
Expended during year 1908-09.....	62.98

**AGRICULTURAL EXTENSION.**

Minnesota Laws 1909, Chapter 375.	
New appropriation available August 1, 1909.....	\$50,000.00
Expended during year 1909-10.....	16,247.03
	<hr/>
Balance July 30, 1910.....	\$33,752.97

**DAIRY EXTENSION WORK.**

Minnesota Laws 1907, Chapter 476.	
Minnesota Laws 1909, Chapter 375.	
Appropriation for year 1908-09.....	\$1,000.00
Appropriation for year 1909-10.....	2,500.00
Receipts during year 1909-10.....	14.50
	<hr/>
Total receipts .....	\$3,514.50
Expended during year 1908-09.....	\$780.52
Expended during year 1909-10.....	2,481.47
	<hr/>
Total expenditures .....	3,261.99
Balance July 30, 1910.....	\$252.51

**HATCH FUND, SCHOOL OF AGRICULTURE—FROM UNITED STATES GOVERNMENT.**

Balance July 31, 1908.....		\$1,578.55
United States treasurer, for year 1908-09, ending June 30, 1909.....		15,000.00
United States treasurer, for year 1909-10, ending June 30, 1910.....		15,000.00
Total receipts, including balance.....		\$31,578.55
Expended during year 1908-09 (ending July 31, 1909).....	\$17,131.67	
Expended during year 1909-10 (ending July 30, 1910).....	11,411.92	
Total expenditures .....		28,543.59
Balance July 30, 1910.....		\$3,034.96

**ADAMS FUND, SCHOOL OF AGRICULTURE—FROM UNITED STATES GOVERNMENT.**

Balance July 31, 1908.....		\$192.26
From United States treasurer, for year ending June 30, 1909.....		10,930.07
Receipts during year 1908-09.....		37.50
From United States treasurer, for year ending June 30, 1910.....		12,774.58
Total receipts, including balance.....		\$23,934.43
Expended during year 1908-09, ending July 31, 1909.....	\$10,953.50	
Expended during year 1909-10, ending July 30, 1910.....	11,565.08	
Total expenditures .....		22,518.58
Balance July 30, 1910.....		\$1,415.85

**MILITARY INSTRUCTION, SCHOOL OF AGRICULTURE.**

Balance July 31, 1908.....		\$2,334.73
Appropriation for year 1908-09.....		6,000.00
Total .....		\$8,334.73
Expended during year 1908-09.....	\$7,584.82	
Expended during year 1909-10.....	231.61	
Total expenditures .....		7,816.43
Balance July 30, 1910.....		\$518.30

**REPAIRS, PRENDERGAST HALL, AND EQUIPMENT.**

Minnesota Laws 1909, Chapter 375.

New appropriation available August 1, 1908.....		\$13,000.00
Refund during year 1909-10.....		46.08
Total receipts .....		\$13,046.08
Expended during year 1909-10.....		12,318.64
Balance July 30, 1910.....		\$727.44

**REPAIRS, GREENHOUSE, SCHOOL OF AGRICULTURE.**

Minnesota Laws 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$1,500.00
Expended during year 1909-10.....		1,207.26
Balance July 30, 1910.....		\$292.74

**REPAIRS, VETERINARY BUILDING.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$500.00
Expended during year 1909-10.....		793.94
Balance July 30, 1910.....		\$6.06

## UNIVERSITY FUEL FUND.

Balance July 31, 1908.....		\$724.06
Transferred from support fund during year 1908-09.....	\$35,500.00	
From Hatch fund, year 1908-09.....	2,308.67	
Total receipts .....		37,808.67
Grand total .....		\$38,532.73
Expended for fuel, year 1908-09.....		38,144.12
Balance July 31, 1909.....		\$388.61
Transferred from support fund, year 1909-10.....		35,000.00
Total .....		\$35,388.61
Expended during year 1909-10 for fuel.....		30,719.57
Balance July 30, 1910.....		\$4,669.04

## FRUIT BREEDING FARM.

Minnesota Laws 1907, Chapter 476.  
Minnesota Laws, 1909, Chapter 375.

Balance July 31, 1908.....		\$2,817.25
Appropriation for year 1908-09.....	\$2,000.00	
Receipts during year 1908-09.....	2,238.15	
Appropriation for year 1909-10.....	2,000.00	
Receipts during year 1909-10.....	906.76	
Total receipts .....		5,144.91
Grand total .....		\$7,962.16
Expended during year 1908-09.....	\$4,809.11	
Expended during year 1909-10.....	3,152.96	
Total expenditures .....		7,962.07
Balance July 30, 1910.....		\$0.09

## CROOKSTON SUBSTATION, SUPPORT.

Minnesota Laws 1907, Chapter 476.  
Minnesota Laws, 1909, Chapter 375.

Balance July 31, 1908.....		\$2,531.62
Appropriation for year 1908-09.....	\$8,000.00	
Receipts during year 1908-09.....	2,667.69	
Appropriation for year 1909-10.....	8,000.00	
Receipts during year 1909-10.....	4,105.21	
Total receipts .....		22,772.90
Grand total .....		\$25,304.52
Expended during year 1908-09.....	\$15,199.31	
Expended during year 1909-10.....	9,839.38	
Total expenditures .....		23,038.69
Balance July 30, 1910.....		\$2,265.83

## CROOKSTON SCHOOL OF AGRICULTURE, SUPPORT.

Minnesota Laws 1907, Chapter 476.  
Minnesota Laws, 1909, Chapter 375.

Balance July 31, 1908.....		\$594.26
Appropriation for year 1908-09.....	\$4,000.00	
Receipts during year 1908-09.....	375.49	
Appropriation for year 1909-10.....	15,000.00	
Receipts during year 1909-10.....	2,105.71	
Total receipts .....		21,481.20
Grand total .....		\$22,075.46
Expended during year 1908-09.....	\$4,751.31	
Expended during year 1909-10.....	13,105.57	
Total expenditures .....		17,856.88
Balance July 30, 1910.....		\$4,218.58

## SIXTEENTH BIENNIAL REPORT

**CROOKSTON AGRICULTURAL SCHOOL, DORMITORY AND EQUIPMENT.**

Balance July 31, 1908.....		\$15,267.05
Expended during year 1908-09.....	\$14,832.05	
Expended during year 1909-10.....	282.46	
Total expenditures .....		15,114.51
Balance July 30, 1910.....		\$152.54

**CROOKSTON INDUSTRIAL BUILDING.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1908.....		\$15,000.00
Expended during year 1908-09.....	\$14,813.10	
Expended during year 1909-10.....	516.00	
Total expenditures .....		14,829.10
Balance July 30, 1910.....		\$170.90

**CROOKSTON, WATER SYSTEM.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$2,000.00
Expended during year 1909-10.....		2,000.00

**CROOKSTON BUILDING, LIBRARY AND DRILL HALL.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$40,000.00
Expended during year 1909-10.....		26,019.15
Balance July 30, 1910.....		\$13,980.85

**CROOKSTON, ROOT CELLAR.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....		\$1,000.00
Expended during year 1909-10.....		792.22
Balance July 30, 1910.....		\$207.78

**CROOKSTON, DRAINAGE.**

Balance July 31, 1908.....		\$864.09
Expended during year 1908-09.....	\$351.90	
Expended during year 1909-10.....	6.81	
Total expenditures .....		358.71
Balance July 30, 1910.....		\$505.38

**CROOKSTON, SCHOOL BUILDING EQUIPMENT.**

Balance July 31, 1908.....		\$221.16
Expenditures during years 1908-09 and 1909-10.....		None
Balance July 30, 1910.....		\$221.16

**GRAND RAPIDS SUBSTATION, SUPPORT.**

Minnesota Laws 1907, Chapter 476.

Minnesota Laws, 1909, Chapter 375.

Balance July 31, 1908.....		\$875.86
Appropriation for year 1908-09.....	\$5,000.00	
Receipts during year 1908-09.....	2,576.51	
Appropriation for year 1909-10.....	7,000.00	
Receipts during year 1909-10.....	4,694.99	
Total receipts .....		19,271.50
Grand total .....		\$20,147.36
Expended during year 1908-09.....	\$8,426.30	
Expended during year 1909-10.....	9,840.23	
Total expenditures .....		18,266.53
Balance July 30, 1910.....		\$1,880.83

**GRAND RAPIDS, DRAINAGE.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....	\$4,000.00
Expended during year 1909-10.....	785.37
Balance July 30, 1910.....	<u>\$3,214.63</u>

**GRAND RAPIDS, DAIRY BUILDING.**

Balance July 31, 1908.....	\$63.57
Expenditures during years 1908-09 and 1909-10.....	None
Balance July 30, 1910.....	<u>\$63.57</u>

**FORESTRY SCHOOL, SUPPORT.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....	\$4,000.00
Expended during year 1909-10.....	2,838.56
Balance July 30, 1910.....	<u>\$1,161.44</u>

**FORESTRY SCHOOL, INSTRUCTORS.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....	\$5,000.00
Expended during year 1909-10.....	2,513.42
Balance July 30, 1910.....	<u>\$2,486.58</u>

**FOREST EXPERIMENTS,, ETC.**

Minnesota Laws, 1909, Chapter 375.

New appropriation available August 1, 1909.....	\$2,500.00
Expended during year 1909-10.....	793.41
Balance July 30, 1910.....	<u>\$1,706.59</u>

**FOREST LAND.**

Minnesota Laws, 1909, Chap.

New appropriation available August 1, 1909.....	\$5,000.00
Expended during year 1909-10.....	1,860.00
Balance July 30, 1910.....	<u>\$3,140.00</u>

**ITASCA STATE PARK.**

Balance July 31, 1908.....	\$476.53
Appropriation for year 1908-09.....	2,000.00
Receipts during year 1908-09.....	40.84
Receipts during year 1909-10.....	32.00
Total receipts.....	<u>\$2,549.37</u>
Expended during year 1908-09.....	\$1,903.47
Expended during year 1909-10.....	600.42
Total expenditures.....	<u>2,503.89</u>
Balance July 30, 1910.....	<u>\$45.48</u>

**MORRIS SUBSTATION, SUPPORT.**

Receipts during year 1909-10.....	\$10.00
Expenditures during year 1909-10.....	None
Balance July 30, 1910.....	<u>\$10.00</u>

**ELLIOTT HOSPITAL BUILDING FUND.**

April 8, 1907, gift from the Elliott estate.....	\$113,000.00
Interest to Aug. 1, 1910.....	7,469.02
Total receipts.....	<u>\$120,469.02</u>
Expended May 14, 1908, architect's services.....	500.00
Balance July 31, 1910.....	<u>\$119,969.02</u>

## ELLIOTT HOSPITAL SITE FUND.

Subscriptions to Aug. 1, 1910.....	\$40,100.00
Interest on bank deposits to July 31, 1910.....	841.81
Total receipts .....	\$40,941.81
Expended for land, new campus extension.....	35,517.70
Balance July 31, 1910.....	\$5,424.11

## ACQUIRING LAND FOR NEW CAMPUS.

Minneapolis, December 6, 1910.

Honorable John Lind, President Board of Regents.

Sir: I have the honor to submit a report of the acquisitions of land by purchase and condemnation for the extension of the campus under Chapter 359 Laws 1907 and Chapter 480 Laws 1909.

I am preparing this report with special reference to the descriptions, the method of acquisition, consideration paid, and the record of the title secured. It leaves out entirely the incidental expenses. The cashier's records contain the exact information upon this point, to which I respectfully refer you.

The considerable delay in many cases between the dates of the various deeds and the time of recording was occasioned by the fact that there were unpaid taxes against the lands at the time of settlement in the condemnation proceedings. I retained the deeds until I could secure, by application to the county commissioners and to the State Tax Commission and in some instances by answer in the delinquent tax proceedings and the judgment of the court, a cancellation of the taxes which stood upon the books of the county auditor and county treasurer. In a few instances such taxes have not been cancelled and the deeds are still unrecorded. Applications are pending for the cancellation of these remaining taxes, and the deeds will be recorded as soon as the applications are granted.

There is no way, in condemnation cases, of compelling owners to execute deeds or to sign any other papers, excepting, perhaps, receipts for money paid. I have endeavored, however to secure deeds and have succeeded in all but a few instances, namely: John J. Hankinson, the owner of a part of Lot 1, Block 12; Margaret M. Devlin, the owner of Lot 9, Block 20; Frank Berry and Herbert Cullen Berry, minors, part owners of Lot 8, Block 10, and Lot 6, Block 27; D. W. Fagan, the owner of part of Lots 1 and 2, Block 28; Edward Maloney, the owner of Lots 4 and 5, Block 28; James Burns and Mary Burns, minors, the owners of Lot 2, Block 37; Michael J. Shelley, the owner of Lots 1 and 2 and part of Lot 3, Block 38, and Arthur McMullen, the owner of Lots 1, 3 and 4, excepting parkway, Block 39, and Dennis Trainor, part owner Lots 2, 3 and 4, Block 44, except parkway.

In cases of purchase the record of title consists of the owner's recorded deed. In cases of condemnation it consists of notice of *lis pendens* and the final decree of the District Court of Hennepin county, a certified copy of which has been recorded in the office of the Register of Deeds, and in addition the owner's deed, with the exceptions already mentioned.

The lands acquired were all platted, with the usual streets at intervals of about 400 feet. In order to permit the university to use the lands as a single tract so far as possible, the city council of the City of Minneapolis

has, upon the petition of the Board of Regents, vacated all of the streets dividing the lands acquired, excepting Washington avenue southeast, which is a main artery between Minneapolis and St. Paul, and that portion of Pleasant street lying north of the south line of Beacon street, and that portion of Beacon street lying west of the east line of Pleasant street. The latter two fractions of streets were omitted for the purpose of leaving a connection between River Road east, on the westerly boundary of the lands acquired, and the parkway which crosses the campus. The resolutions of the council will be found in the proceedings of the city council of March 18, 1910, page 223, and May 13, 1910, page 476.

The University of Minnesota now has, in my opinion, good title for campus purposes to the following described lands, namely, Lots 1, 2, 3, 8, 9 and 10 in Block 10; Lots 1, 2, 3, 8, 9, and 10 in Block 11; Lots 1, 2, 3, 8, 9, and 10 in Block 12; Lots 1, 2, 3, 8, 9 and 10 in Block 13; all of Blocks 20, 21, 22, 23, 26, 27, 28, 29, 36, 37, 38 and 39, excepting the westerly 20 feet of Blocks 23, 26 and 29, held by the City of Minneapolis for parkway purposes; Lots 1, 2, 3, 4 and 5 in Block 44, excepting that part of Lots 4 and 5 owned by the City of Minneapolis for parkway purposes, described as follows, beginning at the southwest corner of Lot 5, thence east along the south line of 4 and Lots 5, 140 feet, thence northwesterly to a point in the west line of Lot 5, distant 50 feet north of the southwest corner, thence south to the point of beginning, all in St. Anthony City, according to the recorded plat thereof.

The method of acquisition has been as follows:

#### PURCHASES.

Lots 2 and 9, block 10; warranty deed, Thomas W. Pierce; dated, August 3, 1907; recorded, August 19, 1907; 624 deeds, 265; consideration, \$2,400.00. Quit-claim deed, William H. Doty and wife; dated, August 3, 1907; recorded, August 19, 1907; 586 deeds, 458; consideration, \$800.00.

West half lots 9 and 10, block 11; warranty deed, Eliza S. Smith; July 16, 1907; recorded, September 3, 1907; 627 deeds, 226; consideration, \$6,000.00.

West  $\frac{1}{2}$  lot 10, block 12; warranty deed, Martha R. Pattee; July 16, 1907; recorded, September 3, 1907; 627 deeds, 233; consideration, \$4,800.00.

East 55 feet lot 19, block 12, and south 44 feet of front 110 feet lot 9, block 21; warranty deed, Annie Ryan; July 16, 1908; recorded, July 16, 1908; 649 deeds, 367; consideration, \$9,300.00.

East  $\frac{1}{4}$  lots 1 and 2, block 13; warranty deed, Frank R. Watts and wife; August 20, 1907; recorded, September 9, 1907; 627 deeds, 240; consideration, \$4,950.00.

West 55 feet of east 110 feet lots 1 and 2, block 13; warranty deed, Swan Nelson and wife; December 16, 1907; recorded, December 31, 1907; 607 deeds, 582; consideration, \$11,425.00.

All of the south half and rear 41 feet of the north half lot 2, block 20; warranty deed, Frank M. Durgin and wife; August 20, 1907; recorded, September 13, 1907; 627 deeds, 244; consideration, \$2,500.00.

East 41 feet of west 82 feet of lot 1, block 20; warranty deed, Malin Johnson and husband; July 31, 1909; recorded, August 12, 1909; 662 deeds, 558; consideration, \$4,400.00; buildings reserved.

West 41 feet lot 1, block 20; warranty deed, Frederick Brinkman and wife; July 16, 1909; recorded, July 28, 1909; 654 deeds, 361; consideration, \$4,000.00.

Lot 4, block 20; warranty deed, Henry L. Moeller and wife; July 8, 1909; recorded, July 27, 1909; 654 deeds, 359; consideration, \$5,150.00; buildings reserved.

Lot 5, block 20; warranty deed, Frederick Erkel; August 19, 1909; recorded, August 18, 1909; 662 deeds, 586; consideration, \$4,750.00.

Lot 6, block 20; warranty deed, Israel W. Cone and wife; June 22, 1909; recorded, July 2, 1909; 662 deeds, 448; consideration, \$4,750.00.

Lot 7, block 20; warranty deed, Hardwood Manufacturing Company; August 2, 1909; recorded, August 11, 1909; 666 deeds, 632; consideration, \$4,250.00; buildings reserved.

Rear or westerly 55 feet lots 1 and 2, block 21; warranty deed, Fritz J. Young and wife; August 24, 1907; recorded, September 11, 1907; 631 deeds, 189; consideration, \$10,000.00.

Front 110 feet of northerly 40 feet lot 2, block 21; warranty deed, Henry A. Erickson and wife; September 1, 1909; recorded, September 20, 1909; 670 deeds, 6; consideration, \$5,100.00; buildings reserved.

Lot 3, block 21, excepting north 9 feet of front 120 feet; warranty deed, John A. Gonestead and wife, June 4, 1909; recorded, June 12, 1909; 654 deeds, 190; consideration, \$5,360.00; buildings reserved.

North 9 feet of east 120 feet lot 3 and south 41 feet of east 120 feet lot 4, block 21; warranty deed, Grace J. Ripley; June 11, 1909; recorded, June 19, 1909; 654 deeds, 206; consideration, \$5,100.00.

East 120 feet lot 5 and north 25 feet of east 120 feet lot 4, block 21; warranty deed, Thomas A. Kelly and wife; August 2, 1909; recorded, August 11, 1909; 654 deeds, 435; consideration, \$13,500.00; buildings reserved.

Rear 45 feet lots 4 and 5, block 21; warranty deed, Julia Ofstie and husband; June 12, 1909; recorded, June 25, 1909; 654 deeds, 229; consideration, \$4,750.00; buildings reserved.

West 75 feet lot 10, block 21; warranty deed, James R. Canterbury and wife; August 20, 1907; recorded, September 5, 1907; 624 deeds, 298; consideration, \$8,338.25.

Lot 10, block 22, lots 2 and 7, block 23; warranty deed, Edna Kruse and husband; Torrens certificate, August 9, 1907; consideration, \$4,200.00.

East 55 feet lot 5, block 23; special warranty deed, Fred B. Chute; August 12, 1907; recorded, August 19, 1907; 623 deeds, 114; consideration, \$2,500.00.

Lot 8, block 23, and west 55 feet lots 4 and 5, block 27; warranty deed, Hattie W. Ionegan and husband; August 20, 1907; recorded, September 30, 1907; 607 deeds, 424; consideration, \$2,100.00.

Lot 9, block 23; warranty deed, Sewall M. Parker and wife; July 11, 1907; recorded, July 17, 1907; 627 deeds, 143; consideration, \$1,150.00.

Lot 1, block 26; special warranty deed, Sarah P. Gale and husband; May 6, 1907; recorded, April 22, 1910; 669 deeds, 515; consideration, \$1.00.

South half lot 9, block 26, warranty deed, U. S. Installment Realty Company; 1907; recorded, August 13, 1907; 627 deeds, 195; consideration, \$2,900.00.

South half lot 9, block 26; warranty deed, Gustave H. Dorn and wife; July 16, July 16, 1907; recorded, August 20, 1907; 639 deeds, 190; consideration, \$2,640.00.

Lot 9, block 27; warranty deed, James R. Canterbury and wife; July 17, 1907; recorded, July 22, 1907; 627 deeds, 149; consideration, \$1,600.00.

Lots 9 and 10, block 36, excepting north 110 feet; warranty deed, Joseph B. Pike and wife; June 23, 1909; recorded, June 25, 1909; 654 deeds, 228; consideration, \$7,250.00.

South 55 feet of north 110 feet lots 9 and 10, block 36; warranty deed, Carl Schlenker and wife; June 25, 1909; recorded, July 9, 1909; 663 deeds, 329; consideration, \$7,500.00; buildings reserved.

North 55 feet lots 9 and 10, block 36; warranty deed, Edward M. Freeman and wife; August 2, 1909; recorded, August 6, 1909; 654 deeds, 410; consideration, \$2,500.00.

South  $\frac{1}{2}$  lots 1 and 2, block 36; warranty deed, Asher E. Morris and wife; August 19, 1909; recorded, September 27, 1909; 654 deeds, 549; consideration, \$4,200.00.

East 29 feet lot 3 and undivided half of westerly 8 feet of easterly 37 feet of lot 3, block 36; warranty deed, Anthony F. Elmquist and wife; June 5, 1909; recorded, July 20, 1909; 654 deeds, 287; consideration, \$5,700.00.

Westerly 29 feet of lot 3 and undivided half of westerly 8 feet of easterly 37 feet lot 3, block 36; warranty deed, William L. Fahey, Bridget Fahey, Ella Fahey; August 12, 1909; recorded, September 18, 1909; 654 deeds, 540; consideration, \$4,000.00; buildings reserved.

East half lot 4, block 36, excepting the southerly 33 feet thereof; warranty deed, William D. Crouley, Lulu B. Bloye and husband; dated, June 29, 1909; recorded, August 5, 1909; 654 deeds, 402; consideration, \$3,200.00; buildings reserved.

West half of the front 132 feet lot 4, block 36; warranty deed, Iver Sundby and wife; July 13, 1909; recorded, July 21, 1909; 663 deeds, 354; consideration, \$3,550.00; buildings reserved.

East half lot 5, block 36, excepting the southerly 33 feet thereof; warranty deed, Mary J. Crawford and husband; June 21, 1909; recorded, June 21, 1909; 663 deeds, 301; consideration, \$3,200.00; buildings reserved.

West half lot 5, block 36, except the southerly 33 feet thereof; warranty deed, Elmer F. Aitman and wife; July 27, 1909; recorded, August 6, 1909; 654 deeds, 404; consideration, \$3,600.00; buildings reserved.

Southerly 33 feet lots 4 and 5, block 36; warranty deed, Gottlieb Bodamer and wife; August 2, 1909; recorded, August 6, 1909; 654 deeds, 406; consideration, \$3,400.00; free occupation of buildings until November 1, 1909.

West 50 feet lot 7, block 36; warranty deed, Katherine A. Baker and husband; July 22, 1909; recorded, July 27, 1909; 654 deeds, 358; consideration, \$2,350.00.

East 16 feet lot 7 and west 25 feet lot 8, block 36; warranty deed, Mamie Porsch (widow), Grace Porsch (unmarried), Myrtle Kendall and husband; June 10, 1909; recorded, August 10, 1909; 654 deeds, 428; consideration, \$4,200.00.

Lots 4, 5, 6, 7 and 8 in block 37; warranty deed, George M. Bleecker and wife; June 13, 1908; recorded, June 23, 1908; 625 deeds, 370; consideration, \$5,250.00.

East 110 feet of lots 4 and 5 and east 110 feet of north 10 feet of lot 3, block 33; warranty deed of an undivided  $\frac{1}{2}$ , Michael J. Shelley; May 12, 1908; recorded, June 11, 1908; 650 deeds, 244; consideration, \$1,280.35.

Deed of an undivided  $\frac{1}{2}$  of the above property; Michael J. Shelley, as guardian of Joseph M. Shelley, Margaret A. Shelley and Elizabeth E. Shelley, minors; May 12, 1908; recorded, June 11, 1908; 650 deeds, 242; consideration, \$2,560.70.

## PROCEEDINGS IN EMINENT DOMAIN.

STATE OF MINNESOTA AND UNIVERSITY OF MINNESOTA,  
against  
MARGARET CULLEN AND OTHERS.

Petition and lis pendens filed October 17, 1907; commissioners' report filed January 29, 1908; final decree entered March 9, 1909; certified copy recorded in the office of the register of deeds March 10, 1909, book 120, miscellaneous, 541, etc.

Lot 1, block 10; award to Margaret Cullen, \$7,000.00; petitioners appealed; appeal dismissed by order of court; award paid August 24, 1908, with interest, \$7,239.16; warranty deed, Margaret Cullen, August 24, 1908; recorded, April 22, 1910; 675 deeds, 213.

Lot 3, block 10; award to Jennie Estabrook, \$2,000.00; paid, February 19, 1908, with interest, \$2,010.00; warranty deed, Jennie Estabrook and husband, February 19, 1908; recorded, April 22, 1910; 643 deeds, 582.

Lot 8, block 10; award to John Cullen, Margaret Cullen, Jennie Estabrook, Elizabeth Cullen, Frank Berry, a minor, Herbert Cullen Berry, a minor, \$2,000.00; paid February 19, 1908, with interest, \$2,010.00; warranty deed, John Cullen et al., February 19, 1908; recorded, April 22, 1910; 682 deeds, 50.

Lot 10, block 10; award to Elizabeth Cullen, \$2,500.00; paid March 11, 1908, with interest, \$2,518.75; warranty deed, Elizabeth Cullen, February 19, 1908; recorded, April 21, 1910; 674 deeds, 383.

Lot 1 and south half lot 2, block 11; award to William Kerchner, lessee, \$1.00; to the Acacia Club of the University of Minnesota, lessee, \$1.00; to Clara Gilmore, owner, \$11,500.00; Clara Gilmore appealed, but appeal was not tried; awards paid, with interest, as follows: Kerchner, February 25, 1909, \$1.07; Acacia Club, February 19, 1909, \$1.07; Gilmore, June 13, 1908, \$11,586.25 and \$36.25; warranty deed, Clara Gilmore, June 8, 1908; recorded, April 22, 1910; 643 deeds, 583.

Lot 3 and north half lot 2, block 11; award to Mary E. Pratt, lessee, \$1.00; R. D. and W. D. Kavarauagh, lessees, \$1.00; Mary V. Jackson, mortgagee, \$2,782.62; R. A. Ogaard, mortgagee, \$1,544.25; Newton H. Winchell, owner, \$4,673.13; Winchell appealed, case tried, verdict \$9,461.29 as aggregate value of property besides taxes; awards paid, with interest, as follows: Pratt, July 9, 1908, \$1.03; Kavanaughs, July 9, 1908, \$1.03; Jackson, February 19, 1908, \$2,810.45; Ogaard, June, 1908, \$1,582.85; Winchell, \$5,388.88. June, 1908, as follows: \$5,134.42, with interest, from January 29, plus taxes paid by Winchell, \$69.36, plus costs and disbursements, \$56.75; warranty deed, Newton H. Winchell and wife, June 20, 1908; recorded, April 22, 1910; 643 deeds, 583.

Lot 8, block 11; award to I. W. Switzer and Pora Switzer, \$5,700.00; paid February 13, 1908, \$5,700.00; warranty deed, I. W. Switzer and wife, February 13, 1908; recorded, April 22, 1910; 643 deeds, 584.

Past fourth lots 9 and 10, block 11; award to Jacob Stoff and Hans Simonson, mortgagees, \$2,043.66; E. Eidsvold, owner, \$2,556.34; paid, with interest, Stoff and Simonson, February 19, 1908, \$2,053.88; Eidsvold, February, 19, 1908, \$2,569.12; warranty deed, E. Eidsvold and wife, February 19, 1908; recorded, April 22, 1910; 643 deeds, 584.

W $\frac{1}{2}$  of E $\frac{1}{2}$  lots 9 and 10, block 11; award to Phi Rho Sigma Fraternity, lessee, \$1.00; Jacob Stoff and Hans Simonson, owners, \$4,800.00; paid, Fraternity, February 19, 1908, \$1.00; paid Stoff and Simonson, with interest, February 19, 1908, \$4,824.00; warranty deed, Jacob Stoff and wife and Hans Simonson, February 19, 1908; recorded, April 22, 1910; 682 deeds, 51.

Front 132 $\frac{1}{2}$  feet lot 1, block 22; award to John W. Budds, \$2,800.00; petitioners appealed, case tried, verdict \$2,612.41; paid, with interest, July 3, 1908, less \$27.00 costs and disbursements, \$2,650.71; warranty deed, John W. Budds and wife, June 27, 1908; recorded, April 22, 1910; 674 deeds, 389.

Rear or westerly 32 $\frac{1}{2}$  feet lot 1, block 22; award to George H. Budds, \$600.00; petitioners appealed, case tried, verdict \$595.30; paid, with interest, July 3, 1908, less \$27.00 costs and disbursements, \$583.20; warranty deed, George H. Budds and wife, June 25, 1908; recorded, April 22, 1910; book 674 deeds, 384.

Lot 3, block 22; award to James H. Budds, \$5,000.00; paid March 18, 1908, with 19, 1908, \$3,730.83; warranty deed, Dora Budds, February 19, 1908; recorded, April 22, 1910; book 674 deeds, 384.

Lot 3, block 22; award to James H. Budds, \$5,000.00; paid March 18, 1908, with interest, \$5,041.66; warranty deed, James Budds and wife, March 18, 1908; recorded, April 22, 1910; book 674 deeds, 385.

Lot 4, block 22; award to Minnie Boyd and J. F. Bolger, lessees, \$1.00; Edward Maloney, owner, \$7,700.00; paid February 19, 1908. Boyd and Bolger, \$1.00; Maloney, with interest, \$7,738.50; warranty deed, Edward Maloney and wife, February 19, 1908; recorded, April 22, 1910; 674 deeds, 385.

Lot 5 and E. 73 feet lot 6, block 22; award to F. R. McQueen, lessee, \$1.00; Peter Christianson, lessee, \$1.00; John Cullen, owner, \$15,760.00; petitioners appealed, case tried, verdict, \$10,000.00; paid on settlement, September 12, 1908, \$13,817.94; paid Christianson, with interest, \$1.04; paid McQueen, with interest, \$1.04; warranty deed, John Cullen and wife, September 12, 1908; recorded, April 22, 1910; 675 deeds, 214.

West 92 feet lot 6, block 22; award to Minnesota Loan & Trust Company, mortgagee, \$1,007.89; Edward S. Cullen, owner, \$5,242.11; Cullen appealed, but appeal not tried; paid Cullen on settlement, September 28, 1908, \$5,000.00, out of which Cullen paid amount due mortgagee; warranty deed, September 19, 1908, Edward Cullen and wife; recorded, April 22, 1910; 682 deeds, 52; buildings reserved.

Lot 7, block 22; award to George S. Stebbins, lessee, \$1.00; Arthur H. Lang, lessee, \$1.00; John Cullen, owner, \$8,200.00; awards paid February 19, 1908; Stebbins, \$1.00; Lang, \$1.00; Cullen, with interest, March 2, 1908, \$8,241.00; warranty deed, John Cullen and wife, March 2, 1908; recorded, April 22, 1910; 675 deeds, 214.

North half lot 8, block 22; award to J. V. Martinis, lessee, \$1.00; Gustav Dorn, mortgagee, \$2,556.87; Alice June Minor, owner, \$1,993.13; Minor appealed, settled out of court; paid as follows: Martinis, \$1.07; Minor, May 6, 1908, \$4,000.00, out of which paid amount due mortgagee; buildings reserved; warranty deed, Alice June Minor, April 18, 1908; recorded, April 22, 1910; 682 deeds, 53.

South half lot 8, block 22; award to Henrietta Schultz, mortgagee, \$206.89; Ida Auguste Louise Steele, owner, \$693.11; paid, with interest, February 19, 1908, Schultz, \$208.44; Steele, \$698.31; warranty deed, Ida Auguste Louise Steele and husband, February 19, 1908; recorded, April 22, 1910; 675 deeds, 215.

Lot 9, block 22; award to S. T. Olson, lessee, \$1.00; Alfred F. Kenyon, equitable mortgagee, \$1.00; Albert H. Kenyon, owner, \$4,060.00; petitioners appealed, settled out of court; awards paid: Olson, \$107; A. H. Kenyon, \$3,780.00, out of which he paid A. F. Kenyon; warranty deed, Alfred H. Kenyon, December 16, 1908; recorded, April 21, 1910; 674 deeds, 381.

Lot 1, block 23; award to Ole Elwell, lessee, \$1.00; R. H. Newlon, lessee, \$300.00; Mrs. M. E. Carl, lessee, \$1.00; Fritz J. Young, lessee, \$2,200.00; Edward Maloney, owner, \$4,000.00; petitioners appealed, appeal tried, verdict rendered, to Maloney, \$4,600.00, and to Newlon, \$300.00; dismissed as to Young; awards paid: Newlon, July 3, 1908, \$325.50, including interest and \$18.00 costs; Carl, July 9, 1908, \$1.03; Maloney, July 3, 1908, \$4,715.00, including interest; warranty deed, Edward Maloney, June 29, 1908; recorded, July 6, 1908; 635 deeds, 160. The award to Young was not paid; his lease expired in October, 1909, leaving title clear.

Lot 3, block 23; award to Minneapolis Savings & Loan Association, mortgagee, \$1,296.95; Mary B. Van Deren, owner, \$3,103.00; paid with interest, mortgagee, February 19, 1908, \$1,306.68; Van Deren, February 19, 1908, \$3,126.31; warranty deed, Mary B. Van Deren and husband, February 19, 1908; recorded, April 22, 1910; 675 deeds, 215.

South half lot 4, block 23; award to Minneapolis Savings & Loan Association, mortgagee, \$1,272.87; to Mrs. J. B. Rivett, lessee, \$1.00; to Edgar O. Wilson, lessee, \$1.00; to Gustav W. Noble, owner, \$2,727.13; awards paid, with interest: mortgagee, February 19, 1908, \$1,282.42; Rivett, February 19, 1908, \$1.00; Wilson, February 19, 1908, \$1.00; Noble, February 19, 1908, \$2,747.57; warranty deed, Gustav W. Noble and wife, February 19, 1908; recorded, April 22, 1910; 675 deeds, 216.

North half lot 4, block 23; award to D. C. Cunningham, lessee, \$1.00; L. A. Tannehill, lessee, \$1.00; Joseph O. Jorgens, owner, \$3,900.00; paid, as follows, with interest, February 19, 1908, Cunningham, \$1.00; Tannehill, \$1.00; Jorgens, \$3,319.50; warranty deed, Joseph O. Jorgens and wife, February 19, 1908; recorded, April 22, 1910; 675 deeds, 216.

East half foot of west 60½ feet of lot 5, block 23; award to Lucy H. Duncan, \$1.00; paid March 9, 1908, \$1.00; warranty deed, March 9, 1909, Lucy Duncan and husband; recorded, April 22, 1910; 677 deeds, 215.

East 41½ feet of west 60 feet lot 5, block 23; award to Frederic H. Bass, \$4,550.00; respondent appealed, settled out of court; paid February 19, 1908, \$3,650.00; warranty deed, Frederick H. Bass and wife, February 19, 1908; recorded April 22, 1910; 675 deeds, 217; buildings reserved.

West 15½ feet lot 5 and east 29½ feet lot 6, block 23; award to J. B. Johnston, lessee, \$1.00; G. Walter Bass, owner, \$3,950.00; Bass appealed, settled out of court; awards paid, with interest, Johnston, \$1.07; Bass, \$3,974.36, June 17, 1908; warranty deed, G. Walter Bass and wife, May 11, 1908; recorded, April 30, 1910; 671 deeds, 309, etc.

East 66 feet of west 86 feet lot 6, block 23; award to Joseph G. Smith, mortgagee, \$2,556.15; Frank J. Kline, Association of Theta Delta Chi, owner, \$4,243.85; awards paid, with interest, February 19, 1908; mortgagee, \$2,568.93; owner, \$4,265.07; warranty deed, The Frank J. Kline Association of Theta Delta Chi, February 21, 1908; recorded, April 22, 1910; 678 deeds, 635.

Lot 10, block 23; award to Edward Maloney, \$3,250.00; petitioners appealed, appeal tried and verdict rendered, \$2,280.65; paid, with interest, July 3, 1908, \$2,338.15, and \$9.68 taxes paid by owner; quit-claim deed, Edward Maloney and wife, June 25, 1908.

STATE OF MINNESOTA AND UNIVERSITY OF MINNESOTA,  
 against  
 SARAH P. GALE AND OTHERS.

Petition and lis pendens filed October 4, 1907; commissioners' report filed January 29, 1908; final decree entered September, 1909; certified copy recorded in the office of the register of deeds September 22, 1909; 124 miscellaneous, 25, etc.

Lot 2, block 26; award to Mary Keller, mortgagee, \$926.10; Patrick Kelly, owner, \$2,573.90; paid February 19, 1908. Keller, \$930.73; February 27, 1908. Kelley, \$2,586.77; warranty deed, Patrick Kelly and wife, February 19, 1908; recorded April 22, 1910; 675 deeds, 217.

Lots 3, 4, 5, 6 and 7, block 26, except west 20 feet of lots 6 and 7; award to Katie Walther, mortgagee, \$3,159.40; Trustees of Greek Orthodox Church, \$13,340.60; the trustees appealed, appeal tried and verdict rendered; Katie Walther, \$3,159.40; Trustees of Greek Orthodox Church, \$13,688.68; paid August 29, 1908, in settlement, Trustees, \$17,000.00, out of which they paid mortgagee; quit-claim deed, Trustees of Greek Orthodox Church, November 18, 1908; recorded, April 22, 1910; 685 deeds, 27; reserving right to occupy buildings, free of rent, until June 1, 1909.

Lot 8, block 26, except west 20 feet thereof; award to Kate Shea and Lizzie Shea, \$5,000.00; Victor Callender, lessee, \$1.00; owners paid, with interest, March 23, 1908, \$5,041.66; warranty deed, Kate Shea and Lizzie Shea, March 23, 1908.

Lot 10, block 26, except west 20 feet thereof; award to Edward Maloney, \$1,600.00; paid, with interest, February 19, 1908, \$1,608.00; warranty deed, Edward Maloney, February 19, 1908; recorded, 675 deeds, 218, April 22, 1910.

Lots 1, 2 and 3, block 27; award to Oric O. Whited for lots 1 and 2, \$3,500.00; to Whited, as record owner lot 3, \$1.00; to Ralph G. Colier, equitable owner lot 3, \$5,500.00; petitioners appealed, appeal settled out of court; paid Whited, May, 1909, \$3,500.00; paid Colier, September 23, 1908, \$5,600.00; warranty deed, Ralph G. Colier and wife, lot 3, September 22, 1908; recorded April 22, 1910; 675 deeds, 219; warranty deed, Oric O. Whited, lots 1 and 2, May 10, 1909; recorded April 22, 1910; 675 deeds, 218.

Front 110 feet lots 4 and 5, block 27; award to Mary E. Lovett, owner, \$11,500.00; to Margaret Forest, lessee, \$1.00; paid, with interest, February 19, 1908, Lovett, \$11,557.50; Forest, \$1.00; warranty deed, Mary E. Lovett, February 19, 1908; recorded, April 22, 1910; 675 deeds, 220.

Lot 6, block 27; award to Frank Berry and Herbert Cullen Berry, minors, \$3,000.00; to Frank and Caroline Carlson, lessees and owners of buildings, \$500.00; petitioners appealed as to Berry award, appeal tried and verdict rendered, to Carlsons, \$500.00; to Berrys, \$1,655.66; paid Berrys on settlement January 30, 1909, \$2,332.83; paid Carlsons November 17, 1908, \$520.50; warranty deed, John Cullen, guardian of Frank and Herbert Cullen Berry, minors, January 30, 1909; recorded April 22, 1910; 669 deeds, 516; quit-claim deed from Carlsons; warranty deed, Frank Berry undivided  $\frac{1}{2}$ , January 30, 1909; recorded, April 22, 1910; 675 deeds, 220.

Lot 7, block 27; award to Stella Delapenna, mortgagee, \$2,585.81; Mrs. G. Gunderson, lessee, \$1.00; P. Anderson, lessee, \$1.00; Carl G. Lindou, owner, \$6,414.19; respondent Lindou appealed, settled out of court; paid February 19, 1908, mortgagee, \$2,607.39; Lindou, \$6,467.64; warranty deed, Carl G. Lindou and wife, March 17, 1908; recorded, April 22, 1910; 675 deeds, 221.

Lot 8, block 27; award to Enda Simpson, \$1,300.00; paid, with interest, February 19, 1908, \$1,306.50; warranty deed, Edna E. Simpson and husband, February 19, 1908; recorded, April 22, 1910; 675 deeds, 221.

Lot 10, block 27; award to John Kvizan, et al., trustees, \$1,900.00; paid February 19, 1908, with interest, \$1,969.50; warranty deed, John Kvizan et al., February 19, 1908; recorded, April 22, 1910; 669 deeds, 517.

Lots 1, 2 and 3, block 38, except north 10 feet of lot 3; award to Charles Gustafson, lessee, \$1.60; to Michael J. Shelley, owner, \$8,184.00; paid, with interest, lessee, March 13, 1908, \$1.01; owner, February 19, 1908, \$8,224.92.

West 55 feet lots 4 and 5, and west 55 feet of north 10 feet lot 3, block 38; award to Elizabeth Kops Downey, \$1,755.00; paid, with interest, February 19, 1908, \$1,763.78; warranty deed, Elizabeth Kops Downey and husband, February 19, 1908; recorded, April 22, 1910; 675 deeds, 222.

Lots 6, 7, 8, 9 and 10, block 38; award to Bridget Ryan, \$7,500.00; paid, with interest, February 19, 1908, \$7,537.50; warranty deed, Bridget Ryan and husband, February 19, 1908; recorded, April 22, 1910; 675 deeds, 222.

Lot 1, block 39; award to Arthur McMullen, subject to adverse claims, \$600.00; award paid into court, \$606.00.

Lot 2, block 39, except west 20 feet thereof; award to Edward Maloney, \$1,150.00; paid, with interest, February 19, 1908, \$1,155.75; warranty deed, Edward Maloney and wife, February 19, 1908; recorded, April 22, 1910; 675 deeds, 223.

Lots 3 and 4, block 39, except west 20 feet thereof; award to Arthur McMullen, owner, subject to adverse claims, \$6,000.00; to Northern Display Advertising Company, occupant of premises, one cent; paid, with interest, owner, March 27, 1908, \$6,060.00; occupant, March 13, 1908, one cent.

Lot 5, block 39; award to Carrie E. Chatfield, owner, \$4,000.00; award to Northern Display Advertising Company, occupant, one cent; petitioners appealed, appeal tried and verdict rendered, \$2,138.11; paid owner December 23, 1908, in settlement, \$2,750.00; warranty deed, Carrie E. Chatfield and husband, December 23, 1908; recorded, April 22, 1910; 675 deeds, 223.

STATE OF MINNESOTA AND UNIVERSITY OF MINNESOTA,  
 against  
 MARY BOWEN AND OTHERS.

Petition and lis pendens filed February 19, 1908; commissioners' report filed September 10, 1908; final judgment entered December 10, 1909; certified copy recorded in the office of the register of deeds December 11, 1909; book 104, miscellaneous 612, etc.

East 45 feet lot 1, block 12; award to Mary Bowen, \$4,167.61; taxes, \$22.39; paid owner, November, 1908, \$4,209.29; warranty deed, November 6, 1908, Mary Bower; recorded, April 22, 1910; 674 deeds, 386.

West 45 feet of east 90 feet lot 1, block 12; award, taxes, \$17.38; Martin E. Tanberg, \$3,542.62; paid owner, November 5, 1908, \$3,578.04; warranty deed, Martin E. Tanberg and wife, November 2, 1908; recorded, April 22, 1910; 674 deeds, 386.

West 75 feet lot 1, block 12; award, taxes, \$43.58; John J. Hankenson, owner, \$3,905.42; John Cheetham, lessee, \$1.00; paid owner, November 9, 1908, \$3,944.47; lessee, \$1.01.

Lot 2, block 12; award, taxes, \$10.60; Mary Alden Root, \$1,969.40; paid October 27, 1908, \$1,999.80, including taxes paid by owner; warranty deed, Mary Alden Root, October 27, 1908; recorded, November 5, 1908; 653 deeds, 47.

Lot 3, block 12; award, taxes, \$46.90; Jennie Sylvester, mortgagee, \$1,780.97; Newton H. Winchell, owner, \$6,551.13; Minnesota Alpha of Sigma Alpha Epsilon Fraternity, lessee, \$1.00; paid mortgagee October 30, 1908, \$1,798.77; paid owner October 30, 1908, \$6,616.64; paid Fraternity November 5, 1908, \$1.01; warranty deed, Newton H. Winchell and wife, October 31, 1908; recorded, April 22, 1910; 674 deeds, 387.

Lot 8, block 12; award, taxes, \$30.82; Newton H. Winchell, \$6,349.18; paid October 30, 1908, \$6,412.67; warranty deed, Newton H. Winchell and wife, October 31, 1908; recorded, April 22, 1910; 674 deeds, 387.

Lot 9, block 12; award, taxes, \$23.44; Louis E. Schatz, mortgagee, \$1,558.25; Emery S. Reynolds, owner, \$4,697.31; Xi Chapter Phi Beta Pi Fraternity, lessee, \$1.00; paid mortgagee October 26, 1908, \$1,573.83; paid owner November 5, 1908, \$4,744.28; paid lessee November 5, 1908, \$1.01; warranty deed, Emery H. Reynolds and wife, October 30, 1908; recorded, April 22, 1910; 674 deeds, 388.

West 55 feet lots 1 and 2, block 13; award, taxes, \$5.47; John Holasek, \$1,369.53; respondent appealed, settled without trial; paid, \$1,555.73, of which \$1,383.22 was paid into court and \$172.51 to Holasek; warranty deed, John Holasek and wife, June 16, 1909; recorded, April 21, 1910; 674 deeds, 382.

Lot 3, block 13; award to Andrew Nelson, \$1,100.00; paid November 5, 1908, with interest, \$1,111.00; warranty deed, Andrew Nelson, November 2, 1908; recorded, November 10, 1908; 650 deeds, 511, etc.

Lot 8, block 13; award, taxes, \$6.39; Minneapolis Savings & Loan Association, mortgagee, \$444.15; Elva Whittier, owner, \$5,929.46; owner appealed, settled without trial; paid mortgagee January 20, 1909, \$415.75; paid owner January 20, 1909, \$6,091.85; warranty deed, January 20, 1909, Elva Whittier; recorded, April 21, 1910; 674 deeds, 382.

Lots 9 and 10, block 13; award, taxes, \$79.03; Michael Collins owner, \$9,199.97; Bertha Alrick, lessee, \$1.00; paid, with interest, owner, October 24, 1908, \$9,291.96; lessee, November 5, 1908, \$1.01; warranty deed, Michael Collins and wife, October 24, 1908; recorded, April 22, 1910; 674 deeds, 388.

That part of lots 6 and 7, block 21, described as follows: beginning at a point in the north line of lot 6 distant 50 feet from the northeast corner thereof, thence south parallel to the east line of said lots 6 and 7, to a point 57 feet north from the south line of said lot 7, thence west parallel to the south line of said lot 7, 115 feet to the west line of said lot 7, thence north to the northwest corner of said lot 6, thence east to point of beginning; award, taxes, \$52.32; Mitchell D. Rhame, \$7,441.42; owner appealed, settled without trial; paid July 16, 1909, \$17,000.00, in payment for this and two following descriptions; warranty deed, Mitchell D. Rhame and wife, July 8, 1909; recorded, April 21, 1910; 673 deeds, 512; possession reserved, without rent, to April 1, 1910.

The east 50 feet of lots 6 and 7, block 21; award, taxes, \$0.80; Albert Eugene Rhame, owner, \$2,077.20; owner appealed, settled without trial (see last description); warranty deed, Albert Eugene Rhame and wife, July 14, 1909; recorded, April 21, 1910; 673 deeds, 515; possession reserved, without rent, to April 1, 1910.

That part of lot 7, block 21, described as follows: beginning at the southwest corner of said lot and running north along the west line of said lot 57 feet, thence east parallel to the south line of said lot 115 feet, thence south parallel to the west line of said lot 57 feet to the south line of said lot, thence west 115 feet to the point of beginning; award, taxes, \$41.51; Minnesota Loan & Trust Company, mortgagee, \$2,515.13; Walter S. Rhame, owner, \$3,768.01; owner appealed, settled without trial (see two preceding descriptions); warranty deed, Walter S. Rhame and wife, July 8, 1909; recorded, April 21, 1910; 673 deeds, 510; possession reserved, without rent, to April 1, 1910.

North 44 feet lot 8, block 21; award, taxes, \$28.49; Minnesota Loan & Trust Co., mortgagee, \$829.33; James Hill, owner, \$4,182.18; owner appealed, settled without trial; paid June 19, 1909, owner, \$4,540.00, out of which owner paid mortgage; warranty deed, James Hill and wife, June 11, 1909; recorded, April 21, 1910; 673 deeds, 514; buildings reserved.

South 22 feet lot 8 and north 22 feet lot 9, block 21; award, taxes, \$23.86; Sarah Phraner, mortgagee, \$503.36; Ione B. McAllister Tunstall, owner, \$3,311.81; William H. Hardin and Jessie Hardin, lessees, \$1.00; paid, with interest, mortgage, October 28, 1908, 508.36; owner, October 26, \$3,344.92; lessees, November 5, 1908, \$1.01; warranty deed, Ione B. McAllister Tunstall and husband, October 26, 1908; recorded, April 21, 1910; 673 deeds, 509.

West 27½ feet of east 55 feet of south 44 feet of lot 9, block 21; award, taxes, 70 cents; Gust Gustafson, \$149.30; owner appealed, settled without trial; paid into court November 9, 1908, \$150.79; warranty deed, Gust Gustafson and wife, August 10, 1909.

East 27½ feet of south 44 feet lot 9 and east 27½ feet lot 10, block 21; award, taxes, \$14.64; C. L. Elliott and Nettie Elliott, lessees, \$1.00; William H. Skinner and Elizabeth Skinner, lessees, \$1.00; John Gustafson, owner, \$2,708.36; paid, with interest, November 5, 1908, Elliotts, \$1.01; Skinnners, \$1.01; owner, \$2,735.44; warranty deed, John Gustafson, November 2, 1908.

West 27½ feet of east 55 feet lot 10, block 21; award, taxes, \$11.63; Martha Gustafson et al., \$1,963.17; respondents appealed, settled without trial; paid Martha Gustafson, \$1,963.17, and interest, \$118.29; warranty deed, August 30, 1909, Martha Gustafson et al.; possession reserved, without rent, to April 1, 1910.

East 35 feet of west 110 feet lot 10, block 21; award, Charles A. Edgarton, \$608.60; Amanda Hogness, owner, \$2,641.40; paid, with interest, November 5, 1908, mortgagee, \$614.68; owner, \$2,667.81; warranty deed, November 2, 1908, Amanda Hogness and husband; recorded, April 21, 1910; 674 deeds, 381.

That part of lots 1 and 2, block 28, described as follows: beginning at southeast corner of said lot 1, thence west on the south line of said lot 43 feet 11 inches, thence north parallel to the east line of said lot 132 feet to the north line of said lot 2, thence east on north line of lot 2 to northeast corner of lot 2, thence south to point of beginning; award, taxes, \$39.65; D. W. Fagan, owner, \$6,210.35; owner appealed, settled without trial; paid September 29, 1909, \$6,000.00; buildings reserved.

Parts of lots 1 and 2, block 28, described as follows: commencing at a point in the south line of lot 1, 43 feet 11 inches west from the southeast corner of said lot; thence north parallel to the east line of said lot, 132 feet to the north line of said lot 2, thence west along the north line of said lot 2, 74 feet and 10 inches, thence south parallel to the east line of said lot 132 feet to the south line of lot 1, thence east to point of beginning; award, taxes, \$9.25; David S. Irwin, \$1,860.75; owner appealed, settled without trial; paid May 29, 1909, \$1,870.00; warranty deed, David S. Irwin and wife, May 19, 1909; recorded, April 21, 1910; 673 deeds, 511.

West ½ of west ½ lots 1 and 2, block 28; award, taxes, \$28.02; Sarah A. Irwin, owner, \$6,002.98; owner appealed, settled without trial; paid May 29, 1909, \$5,530.00; buildings reserved; warranty deed, May 19, 1909, Sarah A. Irwin and husband; recorded, April 21, 1910; 673 deeds, 516.

Lot 3, block 28; award, taxes, \$12.27; John D. Fagan, owner, \$2,037.73; lot 9, block 28, taxes \$11.63; John D. Fagan, \$1,888.37; lot 1, block 37, taxes \$48.20; John D. Fagan, \$8,191.80; lot 10, block 37, taxes \$12.74; John D. Fagan, \$2,467.26; owner appealed, settled without trial; paid May, 1909, \$14,170.00; buildings reserved; owner paid taxes; warranty deed, John D. Fagan, May 19, 1909; recorder, April 21, 1910; 673 deeds, 513.

Lots 6, 7 and 8, block 28; award, Oric O. Whited, \$19,800.00; lot 10, block 28, award Oric O. Whited, \$2,050.00; owner appealed, settled without trial; paid May, 1909, \$21,850.00; warranty deed, Oric O. Whited, May 10, 1909; recorded, April 22, 1910; 675 deeds, 218.

Lots 4 and 5, block 28; award, taxes, \$102.70; John Miller and wife, lessees, \$1.00; Ole Gjerde and wife, lessees, \$1.00; Lars Stoney and wife, lessees, \$1.00; Edward Maloney, owner, \$7,644.30; owner appealed; case tried, judgment entered, principal, interest and costs, \$8,683.54, which amount, with interest from date of entry of judgment, was tendered to owner and refused; paid into court for owner November 27, 1909, \$8,686.54; paid lessees, Gjerde, \$1.08; Stoney, \$1.08.

Lot 2, block 37; award, taxes, \$30.54; Bridget A. Burns et al., \$3,169.46; owners appealed, settled without trial; paid into court by stipulation, \$3,319.46; possession retained, without rent, to June 1, 1910.

Lot 3, block 37; award, taxes, \$15.41; Ezra Manore and wife, lessees, \$1.00; John Gustafson, owner, \$3,533.59; paid November 5, 1908, with interest; lessees, \$1.01; owner, \$3,568.92; warranty deed, John Gustafson, November 2, 1908; recorded, April 21, 1910; 674 deeds, 380.

Lot 9, block 37; award, Emma Paige, \$1,500.00; owner appealed, settled without trial; paid August, 1909, \$1,800.00; warranty deed, Emma Paige, August 19, 1909; recorded, April 21, 1910; 674 deeds, 380.

STATE OF MINNESOTA AND UNIVERSITY OF MINNESOTA,  
against

GUSTAVE F. KRIESEL AND OTHERS.

Petition and lis pendens filed May 29, 1909; commissioners' report filed October 9, 1909; final decree, except as to Mary Loemans, October 6, 1910; certified copy recorded in the office of the register of deeds October 7, 1910; book 129 miscellaneous, 371, etc.; stipulation and order from final decree as to Mary Loemans filed and final decree entered October 29, 1910; certified copy recorded in the office of the register of deeds November 5, 1910, book 129 miscellaneous, 409.

Front 42 feet lot 1, block 20; award taxes, \$61.27; Gustave F. Kriesel, \$4,438.73; owner appealed, settled without trial; paid April 11, 1910, \$4,000.00; buildings reserved; warranty deed, Gustave F. Kriesel and wife, April 2, 1910; unrecorded.

West 41 feet of front 83 feet of lot 1, block 20; award, taxes, \$26.72; William Pearson, mortgagee, \$1,029.00; Annie Kruse and John F. Kruse, owners, \$3,444.28; owners appealed, settled without trial; paid mortgagee, \$1,003.99; paid owners December 31, 1909, \$3,471.00 and \$48.67; warranty deed, Annie Kruse and husband, December 31, 1909; recorded, December 31, 1909; 669 deeds, 258; option reserved to purchase buildings at \$700.00.

North  $\frac{1}{2}$  lot 2, block 20, excepting rear 41 feet; award, taxes, \$23.07; Gustave H. Dorn, mortgagee, \$879.21; Conrad W. Pressler and Annie M. Pressler, owners, \$3,597.72; owners appealed, settled without trial; paid mortgagee December 6, 1909, \$870.74; paid owners March 23, 1910, \$3,132.26; buildings reserved; warranty deed, Conrad W. Pressler and wife, March 9, 1910; unrecorded.

Lot 3, block 20; award, taxes, \$55.01; W. C. Rotert, lessee, \$1.00; M. K. Sivertson, lessee, \$1.00; Elizabeth Curran, mortgagee, \$1,210.45; Alexander M. Loye, owner, \$7,232.54; owner appealed, settled without trial; paid mortgagee November 15, 1909, \$1,069.55; paid owner November 15, 1909, \$6,330.45; warranty deed, Alexander M. Loye and wife, November 15, 1909; recorded, November 15, 1909; 670 deeds, 127; buildings reserved.

North  $\frac{1}{2}$  lot 8, block 20; award, taxes, \$30.96; owner, Gotthilf Raihle, \$4,869.04; paid November 6, 1909, \$4,200.00; warranty deed, Gotthilf Raihle and wife, October 27, 1909; recorded, November 6, 1909; 670 deeds, 68; buildings reserved.

South  $\frac{1}{2}$  lot 8, block 20; award, taxes, \$27.90; Mary T. Elliott, as guardian of William T. Elliott, a minor, \$4,822.10; paid, \$4,200.00; warranty deed, Mary T. Elliott, as guardian, etc., November 11, 1909; recorded, November 11, 1909; 670 deeds, 96; buildings reserved.

Lot 9, block 20; award, taxes, \$33.96; C. D. Grasett, judgment creditor, \$1,500.27; New Hampshire Savings Bank, mortgagee, \$2,512.22; Margaret M. Devlin, owner, \$1,953.55; owner appealed, settled without trial; paid November 12, 1909; mortgagee, \$2,524.78, and exchange, \$3.28; April 19, 1910, owner, \$2,987.78; owner paid Grasett judgment; buildings reserved.

Lot 10, block 20; award, taxes, \$74.40; E. L. Lawrence, lessee, \$1.00; Nels C. Hansen, lessee, \$1.00; George P. Loye, owner, \$10,523.60; owner appealed, settled without trial; paid, \$9,953.00; warranty deed, George P. Loye, November 11, 1909; recorded, November 15, 1909; 670 deeds, 128; house, 409 Washington avenue, reserved.

That part of lot 1, block 21, described as follows: commencing at the southeast corner of said lot 1, at the junction of Church street and Washington avenue, thence westerly along said Washington avenue 70 feet, thence at right angles north, parallel to Church street 50 feet, thence at right angles east and parallel to Washington avenue 70 feet to Church street, thence south along Church street to point of beginning; award, taxes, \$35.21; Leon F. Loemans, \$2,614.79; paid into court, \$2,640.93, and later by clerk to said Loemans; warranty deed, Leon F. Loemans, December 18, 1909; unrecorded.

All that part of lots 1 and 2 in block 21, described as follows: commencing on the south line of said block 21 on Washington avenue 70 feet westerly of the southeast corner, thence westerly along Washington avenue 40 feet, thence at right angles north and parallel to Church street 92 feet, thence at right angles easterly and parallel to Washington avenue 110 feet to Church street, thence south along Church street 42 feet, thence at right angles westerly and on a line parallel to Washington avenue 70 feet, thence at right angles southerly 50 feet to point of beginning; award, taxes, \$44.08; Mary Loemans, \$3,155.92; owner appealed, settled without trial; paid October 29, 1910, \$4,500.00, and bill of sale of houses, 327 Washington avenue and 317 Church street; warranty deed, Mary Loemans, October 11, 1910; unrecorded; buildings reserved.

Lot 1 and south 41 feet lot 2, block 29; award, taxes, \$392.79; lessees, John Doris, \$1.00; William C. Newgard, \$1.00; Edward R. Cooke, \$1.00; F. E. Peterson, \$1.00; Truels Madsen, owner, \$24,603.21; owner appealed, settled without trial; paid Newgard June 20, 1910, \$1.06; paid Cooke June 9, 1910, \$1.06; paid Peterson August 22, 1910, \$1.06; paid owner May 27, 1910, \$27,000.00; warranty deed, Truels Madsen and wife, May 27, 1910; unrecorded.

North 22 feet lot 2, south 59 feet lot 3 and rear or easterly 40 feet of north half lot 8, block 29; award, taxes, \$86.33; Annie L. Merriam, mortgagee, \$6,007.34; Sarah J. Adair, owner in fee, \$3,006.67; Minnesota Delta Upsilon Club, equitable owner, \$2,899.66; paid mortgagee September 26, 1910, \$6,180.00; paid December 7, 1909, Adair, \$3,036.74; Minnesota Delta Upsilon Club, \$2,928.66 and \$86.33 taxes paid by owner; warranty deed, Sarah J. Adair, December 7, 1909; recorded, December 10, 1909; 668 deeds, 216; quit-claim deed, Minnesota Delta Upsilon Club, December 7, 1909; recorded, December 9, 1909; 671 deeds, 135, etc.

North 7 feet lot 3 and south half lot 4, block 29; award, taxes, \$24.53; Norwood F. Way, \$5,975.47; petitioners appealed, settled without trial; paid February 5, 1910, \$5,700.00; warranty deed, Norwood F. Way and wife, January 20, 1910; unrecorded.

Lot 5, excepting west 40 feet thereof, and north half lot 4, except the west 40 feet thereof; award, taxes, \$40.70; Catherine F. Irwin, \$5,959.30; owner appealed, settled without trial; paid June 15, 1910, \$8,000.00; warranty deed, Catherine F. Irwin and husband, June 15, 1910; unrecorded.

West 40 feet lot 5 and west 40 feet of north half lot 4, block 29; award, taxes, \$38.56; William A. Wittick, mortgagee, \$2,038.66; Mary A. Kyle, owner, \$3,122.78; owner paid taxes, \$38.56; owner appealed, settled without trial; paid mortgagee, \$2,048.85; paid owner May 31, 1910, \$3,261.34; warranty deed, Mary A. Kyle and husband, May 25, 1910; unrecorded; right reserved to occupy free of rent to September 1, 1910; Wittick was paid \$10.32 additional interest on this and next mortgage.

East 40 feet lots 6 and 7, block 29; award, taxes, \$30.89; Mary E. Pratt, lessee, \$1.00; William A. Wittick, mortgagee, \$1,811.10; Richard Kyle, owner, \$2,567.01; owner paid taxes, \$30.89; owner appealed, settled without trial; paid mortgagee November 11, 1909, \$1,820.16; paid owner May 31, 1910, \$2,687.90; warranty deed, Mary Kyle and husband, May 25, 1910; unrecorded; right reserved to occupy free of rent to September 1, 1910.

East 45 feet of west 125 feet lot 6 and east 45 feet of west 125 feet of northerly 57 feet lot 7, block 29; award, taxes, \$36.38; W. R. Will, lessee, \$1.00; James Everington, owner, \$4,612.62; paid lessee December 7, 1909, \$1.01; paid owner November 15, 1909, \$4,676.90, including taxes paid by him; warranty deed, James Everington and wife, November 6, 1909; recorded, November 15, 1909; 670 deeds, 126.

West 80 feet lot 6 and west 80 feet of north 9 feet lot 7, block 29; award, taxes, \$53.78; James Everington, owner in fee, \$6,764.56; Gamma Tau Chapter of Sigma Nu, equitable owner, \$2,056.66; Sigma Nu appealed, settled without trial; paid Everington December 31, 1909, \$6,849.12; paid Gamma Tau Chapter Sigma Nu February 4, 1910, \$2,158.85; warranty deed, James Everington and wife, December 31, 1909; recorded, December 31, 1909; 671 deeds, 194; quit-claim deed, Gamma Tau Chapter of Sigma Nu, January 21, 1910; unrecorded; lease to Sigma Nu three years at \$40.00 per month as part of settlement.

South 48 feet of northerly 57 feet of westerly or front 80 feet lot 7, block 29; award, John C. Brown, lessee, \$1.00; Annie A. Ryan, owner, \$7,599.00; owner appealed, settled without trial; paid February 11, 1910, \$8,200.00; warranty deed, Annie Ryan, January 20, 1910; unrecorded.

South 9 feet lot 7, except rear or east 40 feet thereof, and north 33 feet lot 8, except rear or east 40 feet thereof, block 29; award, taxes, \$31.25; Mike Zustiak and Mary Zustiak, mortgagees, \$3,120.38; owner paid taxes, \$31.25; Frank J. Pesek and Marie E. Pesek, owners, \$1,648.39; owners appealed, settled without trial; paid owners May 25, 1910, \$5,100.00, out of which they paid mortgage; warranty deed, Frank J. Pesek and wife, May 25, 1910; unrecorded.

South half lot 8, excepting rear 50 feet thereof, and north 7 feet lot 9, except rear or easterly 50 feet thereof, block 29; award, taxes, \$30.83; Ida Stiles, lessee, \$1.00; Margaret D. McCord, owner, \$4,368.17; owner paid taxes, \$30.83; owner appealed, settled without trial; paid May 7, 1910, \$4,900.00; warranty deed, Margaret D. McCord, May 4, 1910; unrecorded.

Easterly 50 feet of south half lot 8 and east 50 feet of north 17 feet lot 9, block 29; award, taxes, \$1.45; Anthony Zeleny, \$436.05; paid December 27, 1909, \$440.13; warranty deed, Anthony Zeleny and wife, conveying property and also right of way over west 10 feet of east 50 feet lots 9 and 10, block 29, dated December 27, 1909; recorded, December 29, 1909; 670 deeds, 354.

East 50 feet lot 10 and east 50 feet of southerly 49 feet lot 9, block 29; award, taxes, \$28.87; John Donaldson, lessee, \$1.00; Anthony Zeleny (right of way), \$97.07; James McDonald (right of way), \$97.07; Frederick Brinkman, owner, \$5,070.13; owner paid taxes, \$28.87; paid owner November 17, 1909, \$5,124.50; warranty deed, Frederick Brinkman and wife, November 6, 1909; recorded, November 23, 1909; 663 deeds, 508, etc.

South 40 feet of northerly 47 feet lot 9, block 29, except easterly 50 feet thereof; award, taxes, \$31.76; Anthony Zeleny and Mattie Day Zeleny, owners, \$5,668.24; owners paid taxes, \$31.76; owners appealed, settled without trial; paid December 27, 1909, \$5,841.85, including award for right of way over Brinkman tract; warranty deed, Anthony Zeleny and wife, deeding above property and also right of way over west 10 feet of east 50 feet lots 9 and 10, block 29, dated December 27, 1909; recorded, December 29, 1909; 670 deeds, 355; reserving right to occupy free of rent 18 months from October 9, 1909.

South 19 feet lot 9, except east 50 feet thereof, and north 21 feet lot 10, except east 50 feet thereof, block 29; award, taxes, \$28.68; James McDonald, \$4,571.32; owner paid taxes, \$28.68; owner appealed, settled without trial; paid March 4, 1910, \$4,800.00, including award for right of way on Brinkman tract; warranty deed, James McDonald and wife, deeding above property and also right of way over west 10 feet of east 50 feet lot 10 and west 10 feet of east 50 feet of south 49 feet lot 9, block 29, dated February 10, 1910; unrecorded.

All that part of lot 10, block 29, lying west of a line drawn parallel to and distant 45 feet west from the east line thereof and lying south of a line drawn parallel to and distant 21 feet south of the north line of said lot; award, taxes, \$36.27; L. C. Smith, lessee, \$1.00; Jessie D. Dickson, owner, \$6,162.73; owner paid taxes, \$36.27; paid lessee December 3, 1909, \$1.00; paid owner November 26, 1909, \$6,248.59; warranty deed, Jessie D. Dickson and husband, November 26, 1909; recorded, November 29, 1909; 671 deeds, 107.

South  $\frac{1}{2}$  of north  $\frac{3}{4}$  lots 1 and 2, block 36; award, taxes, \$21.62; W. A. Fennell, lessee, \$1.00; James Everington, owner, \$4,377.38; owner paid taxes, \$21.62; paid owner, \$4,419.80; warranty deed, James Everington and wife, October 28, 1909; recorded, November 6, 1909; 671 deeds, 50, etc.

## SIXTEENTH BIENNIAL REPORT

North  $\frac{1}{2}$  lots 1 and 2, block 36; award, taxes, \$36.02; Susanna A. Everington, \$8,463.98; owner paid taxes, \$36.02; paid owner, \$7,000.00; warranty deed, Susanna Everington and husband, October 28, 1909; recorded, November 6, 1909; 671 deeds, 49; buildings reserved.

Lot 6, block 36; award, taxes, \$43.71; Penn Mutual Life Insurance Company, mortgagee, \$3,090.29; E. A. Benjamin, mortgagee, \$1,015.34; Grace Gray Choate, owner, \$6,250.66; owner appealed, settled without trial; paid mortgagees November 6, 1909; Insurance Company, \$3,103.70; Benjamin, \$1,020.00; paid owner February 19, 1910, \$6,031.91; warranty deed, Grace Gray Choate and husband, February 10, 1910; unrecorded; buildings reserved.

East 41 feet lot 8, block 26; award, Lora A. Cheney, \$1,700.00; paid on compromise and settlement, \$1,947.00; warranty deed, Lora A. Cheney and husband, September 1, 1909; recorded, November 6, 1909; 671 deeds, 51 etc.

Lot 1 and east 34 feet lot 2, block 44; award, taxes, \$17.55; Timothy Flynn, mortgagee, \$337.44; Annie Flannigan, owner, \$4,645.01; owner paid taxes, \$17.55; owner appealed, settled without trial; paid owner March 18, 1910, \$5,162.56; paid mortgagee (see parcel following; warranty deed, March 18, 1910, unrecorded.

Lots 2, 3, 4 and 5, block 44, excepting the easterly 34 feet of lot 2 in said block 44, and also excepting that part of lots 3, 4 and 5 heretofore conveyed to the City of Minneapolis, to-wit: beginning at a point in the west line of said lot 5, being the easterly boundary line of Church street, 50 feet north from the southwest corner of said lot 5 and running thence south to said southwest corner, thence east along the south line of said lot 140 feet, thence running in a direct line northwesterly 148 32-100 feet to point of beginning; award, taxes, \$24.08; Timothy Flynn, mortgagee, \$404.94; Malacky Lenihan, mortgagee, \$1,129.70; Felix Trainor and Dennis Trainor, owners, \$4,441.28; owners paid taxes, \$24.08; owners appealed, settled without trial; paid Timothy Flynn December 7, 1909, \$740.70 (this included mortgage on Flannigan parcel); paid Malacky Lenihan December 4, 1909, \$1,140.98; paid owners March 9, 1910, \$4,675.48; warranty deed, Felix Trainor and wife, January 28, 1910; unrecorded.

Some of the lessees to whom awards of \$1.00 each were made vacated the premises and disappeared. This accounts for the non-payment of a few such awards.

Respectfully submitted,

C. J. ROCKWOOD.

## UNIVERSITY OF MINNESOTA.

Minneapolis, Minn.

December 6th, 1910.

Honorable John Lind, President Board of Regents.

Sir: I herewith submit the financial report of the University of Minnesota Campus Extension Funds for the period beginning July 10, 1907, and ending December 6, 1910.

JOSEPH D. BREN,

Treasurer.

**FINANCIAL STATEMENT, SHOWING RECEIPTS, DISBURSEMENTS  
AND BALANCES IN CAMPUS EXTENSION FUNDS AS FOLLOWS:**

First—University Campus Extension.

Second—Elliott Hospital Site.

Third—Taxes, University Campus and New Engineering Building.

Fourth—Rents University Campus Buildings.

**RECEIPTS.**

**FROM SALE OF BOARD OF REGENTS CERTIFICATES OF INDEBTEDNESS  
AS FOLLOWS:**

Certificate No.	Dated	Due	Rate.		In-terest.	Total Interest.	
1.	Dated July 10, 1907;	July 10, 1908.	4½%;	2 coupons@	\$225.00	\$450.00	\$10,000.00
2.	Dated July 10, 1907;	July 10, 1908.	4½%;	2 coupons@	337.50	675.00	15,000.00
3.	Dated July 10, 1907;	July 10, 1909.	4½%;	4 coupons@	225.00	900.00	10,000.00
4.	Dated July 10, 1907;	July 10, 1909.	4½%;	4 coupons@	337.50	1,350.00	15,000.00
5.	Dated July 10, 1907;	July 10, 1910.	4½%;	6 coupons@	225.00	1,350.00	10,000.00
6.	Dated July 10, 1907;	July 10, 1910.	4½%;	6 coupons@	337.50	2,025.00	15,000.00
7.	Dated July 10, 1907;	July 10, 1911.	4½%;	8 coupons@	225.00	1,800.00	10,000.00
8.	Dated July 10, 1907;	July 10, 1911.	4½%;	8 coupons@	337.50	2,700.00	15,000.00
9.	Dated Sept. 19, 1907;	Sept. 19, 1909.	4½%;	4 coupons@	1,125.00	4,500.00	50,000.00
10.	Dated Dec. 1, 1907;	Aug. 1, 1909;	4½%;	1 coupon @	150.00	150.00 } and 2 coupons@ 112.50 } 225.00 }	5,000.00
11.	Dated Dec. 1, 1907;	Aug. 1, 1909;	4½%;	1 coupon @	150.00	150.00 } and 2 coupons@ 112.50 } 225.00 }	5,000.00
12.	Dated Dec. 1, 1907;	Aug. 1, 1909;	4½%;	1 coupon @	150.00	150.00 } and 2 coupons@ 112.50 } 225.00 }	5,000.00



Certificate No.	Dated	Due	Rate.	In-terest.	Total Interest.		
48.	Dec. 1, 1907;	Aug. 1, 1910;	4½%; and	1 coupon @ 150.00 4 coupons@ 112.50	150.00 } 450.00 }	5,000.00	
49.	Dec. 1, 1907;	Aug. 1, 1910;	4½%; and	1 coupon @ 150.00 4 coupons@ 112.50	150.00 } 450.00 }		5,000.00
50.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }	5,000.00	
51.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }		5,000.00
52.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }	5,000.00	
53.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }		5,000.00
54.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }	5,000.00	
55.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }		5,000.00
56.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }	5,000.00	
57.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }		5,000.00
58.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }	5,000.00	
59.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }		5,000.00
60.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }	5,000.00	
61.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }		5,000.00
62.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }	5,000.00	
63.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }		5,000.00
64.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }	5,000.00	
65.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }		5,000.00
66.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }	5,000.00	
67.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }		5,000.00
68.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }	5,000.00	
69.	Dec. 1, 1907;	Aug. 1, 1911;	4½%; and	1 coupon @ 150.00 6 coupons@ 112.50	150.00 } 675.00 }		5,000.00
70.	June 19, 1909;	Aug. 1, 1912;	4½%; and	1 coupon @ 116.67 6 coupons@ 500.00	116.67 } 3,000.00 }	25,000.00	
71.	June 19, 1909;	Aug. 1, 1912;	4 %; and	1 coupon @ 116.67 6 coupons@ 500.00	116.67 } 3,000.00 }		25,000.00
72.	June 19, 1909;	Aug. 1, 1913;	4 %; and	1 coupon @ 116.67 8 coupons@ 500.00	116.67 } 4,000.00 }	25,000.00	
73.	June 19, 1909;	Aug. 1, 1913;	4 %; and	1 coupon @ 116.67 8 coupons@ 500.00	116.67 } 4,000.00 }		25,000.00
76.	June 19, 1909;	Aug. 1, 1913;	4 %; and	1 coupon @ 116.67 6 coupons@ 500.00	116.67 } 3,000.00 }	25,000.00	
77.	June 19, 1909;	Aug. 1, 1913;	4 %; and	1 coupon @ 116.67 6 coupons@ 500.00	116.67 } 3,000.00 }		25,000.00
78.	June 19, 1909;	Aug. 1, 1913;	4 %; and	1 coupon @ 116.67 8 coupons@ 500.00	116.67 } 4,000.00 }	25,000.00	
79.	June 19, 1909;	Aug. 1, 1913;	4 %; and	1 coupon @ 116.67 8 coupons@ 500.00	116.67 } 4,000.00 }		25,000.00
Total .....					\$80,683.36	\$650,000.00	

Interest returned on certificates sold to Minnesota Loan & Trust Company, Minneapolis, Nos. 1 to 8 inclusive—\$100,000—3 days at 4½%..... \$37.50

Interest returned on certificates sold to Minnesota Loan & Trust Company, Minneapolis, Nos. 1 to 69 inclusive—\$300,000—12 days at 4½%..... 450.00

Interest returned on certificates sold to Northwestern National Bank, Minneapolis, Nos. 70, 71, 76, 77—\$100,000—1 month at 4%.....	333.33	
Interest returned on certificates sold to First National Bank, Minneapolis, Nos. 72, 73, 78, 79—\$100,000—1 month at 4%.....	333.33	
Total interest returned .....		\$1,154.16

FROM SALE OF HOUSES.

Elizabeth Shea, house No. 300 State St. SE.....	\$1,000.00	
Gustaf W. Noble, house No. 428 Union St. SE.....	1,200.00	
E. J. Eklund, house No. 212 Washington Ave. SE.....	25.00	
F. W. Pratt, house No. 416 Delaware St. SE.....	400.00	
Frank Krager, house No. 417 Washington Ave. SE.....	611.00	
Frank Krager, house No. 210 Church St. SE.....	99.00	
A. Nelson, house No. 210 Church St. SE.....	655.00	
Erland Lind, house No. 221 State St. SE.....	735.00	
Fagan Bros., house No. 217 State St. SE.....	550.00	
Fagan Bros., house No. 413 Church St. SE.....	300.00	
Fagan Bros., house No. 413 Church St. SE.....	700.00	
Frank Percival, house No. 309 Washington Ave. SE.....	308.00	
M. Johnson, house No. 315 Beacon St. SE.....	611.00	
Annie O. Kruse, house No. 423 Washington Ave. SE.....	700.00	
D. G. Wright, house No. 413 Essex St. SE.....	350.00	
Peter John Swanson, house No. 408 Union St. SE.....	400.00	
Mary Bowen, house No. 327 Beacon St. SE.....	200.00	
R. Kyle, house No. 412-416 Washington Ave. S.....	1,700.00	
Frank Pesek, house No. 413 Church St. SE.....	200.00	
O. A. Olson, house No. 400 Washington Ave. SE.....	900.00	
O. A. Olson, house No. 310 Church St. SE.....	95.00	
A. J. Studricka, house No. 307-9 Church St. SE.....	3,556.00	
E. D. Turnachiff, house No. 314 Washington Ave. SE.....	1,750.00	
David S. Irwin, houses Nos. 408 Washington Ave. SE. and 312 Union St. SE.....	1,800.00	
Total .....		\$18,845.00

The following are refunds of amounts drawn and not used in the purchase of property. See list of refunds at end of statement of disbursements.

Leon F. Loeman, voucher No. ..., 1908 taxes.....	\$22.32	
W. A. Fennell, voucher No. 2567.....	1.00	
A. N. Parker, voucher No. 2745.....	5,000.00	
Annie and John F. Kruse, voucher No. 2847.....	3,518.50	
Grace Gray Choate, voucher No. 2862.....	6,329.99	
Alexander Loye, owner, voucher No. 2853.....	\$7,323.98	
Alexander Loye, accepted.....	6,330.45	
		993.53
Felix and Dennis Trainor, voucher No. 2867.....		4,463.49
Elizabeth Curran, mortgagee, voucher No. 2852.....	\$1,216.50	
Elizabeth Curran, accepted.....	1,069.55	
		146.95
Leon F. Loeman, voucher No. 2860.....		3,216.00
Magaret Devlin, voucher No. 2856.....		1,963.32
Annie Flannigan, voucher No. 2864.....		4,668.24
Gustave F. Kreisel, voucher No. 2845.....		4,522.50
Gustave F. Kreisel, voucher No. 2845.....	\$10,646.97	
Geo. P. Loye, voucher No. 2859.....	9,953.00	
Geo. P. Loye, accepted.....		693.97
		3,638.89
Gustave H. Dorn, voucher No. 2899.....		1.01
Alexander M. Loye, voucher No. 2850.....		1.01
Alexander M. Loye, voucher No. 2851.....		1,507.50
James D. Shearer, voucher No. 2854.....		1.01
E. L. Lawrence, voucher No. 2857.....		1.01
Nels C. Hanson, voucher No. 2858.....		37.36
Taxes, 1908, voucher No. 2868, lot 9, block 20.....		19.31
Taxes, 1908, voucher No. 2870, lots 1 and 2, block 44.....		28.26
Taxes, 1908, voucher No. 2871, lots 2, 3, 4 and 5, block 44.....		40.00
Taxes 1908, voucher No. 2874, lot 10, block 29.....		1.07
Ole Elwell, voucher No. 9551.....		1.00
P. Anderson, voucher No. 5515.....		1.00
Mrs. G. Gunderson, voucher No. 5514.....		5.47
Taxes, 1907, voucher No. 8266, lots 1 and 2, block 13.....		22.39
Taxes, 1907, voucher No. 8428, lot 1, block 12.....		23.44
Taxes, 1907, voucher No. 8263, lot 9, block 12.....		30.82
Taxes, 1907, voucher No. 8261, lot 8, block 12.....		17.38
Taxes, 1907, voucher No. 8250, lot 3, block 12.....		46.90
Taxes, 1907, voucher No. 8257, lot 3, block 12.....		43.58
Taxes, 1908, voucher No. 8252, lot 1, block 12.....		15.41
Taxes, 1907, voucher No. 8283, lot 3, block 37.....		15.41

Taxes, 1907, voucher No. 8431, lot 9, block 21.....	.70	
Taxes, 1907, voucher No. 8277, lot 10, block 21.....	14.64	
Taxes, 1907, voucher No. 8273, lot 9, block 21.....	23.86	
Taxes, 1907, voucher No. 8270, lots 9 and 10, block 13.....	79.03	
G. H. Dorn, voucher No. 2848.....	12.87	
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Total refunds .....		41,154.73
Frank A. Watts and wife:		
Judgment, March 23, 1910.....	\$520.61	
Increased costs .....	.50	
Interest .....	9.95	
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		531.06
Total receipts .....		<hr/> \$711,684.95

Receipts from tax levy under the provision of Minnesota Law, 1907, Chapter 359 and Minnesota Law 1909, Chapter 480.

Collections, March 1908 .....	\$27,495.34	
Collections, April, 1908 .....	9,005.92	
Collections, May, 1908 .....	None	
Collections, June, 1908 .....	47,055.02	
Collections, July, 1908 .....	30,964.20	
Collections, August, 1908 .....	14,399.30	
Collections, September, 1908 .....	8,129.16	
Collections, October, 1908 .....	None	
Collections, November, 1908 .....	32,348.78	
Collections, December, 1908 .....	22,405.90	
Collections, January, 1909 .....	5,607.30	
Collections, February, 1909 .....	3.40	
Collections, March, 1909 .....	24,757.12	
Collections, April, 1909 .....	8,916.02	
Collections, May, 1909 .....	None	
Collections, June, 1909 .....	41,083.53	
Collections, July, 1909 .....	22,680.04	
Collections, August, 1909 .....	11,934.92	
Collections, September, 1909 .....	5,304.69	
Collections, October, 1909 .....	None	
Collections, November, 1909 .....	21,214.16	
Collections, December, 1909 .....	23,264.74	
Collections, January, 1910 .....	3,102.50	
Collections, February, 1910 .....	208.62	
Collections, March, 1910 .....	25,952.36	
Collections, April, 1910 .....	13,170.62	
Collections, May, 1910 .....	18.81	
Collections, June, 1910 .....	35,410.90	
Collections, July, 1910 .....	29,811.30	
Collections, August, 1910 .....	23,696.11	
Collections, September, 1910 .....	5,267.93	
Collections, October, 1910 .....	None	
Collections, November, 1910 .....	23,509.00	
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Total to November 30, 1910, inclusive.....		516,717.69
Grand total receipts .....		<hr/> \$1,228,402.64

DISBURSEMENTS.

Thomas W. Pierce, August 15, 1907, purchase of lots 2 and 9, block 10, of St. Anthony City.....		\$2,400.00
William H. Doty, August 15, 1907, purchase of house on lots 2 and 9, block 10, of St. Anthony City.....		800.00
Margaret Cullen, August 15, 1908, purchase of lot 1, block 10, of St. Anthony City.....	\$7,000.00	
Interest, 6 5-6 months, at 6%.....	239.16	
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		7,239.16
John Cullen, February 25, 1908, purchase of 1-7 of lot 8, block 10, of St. Anthony City.....	\$285.72	
Interest, ½ of 1% .....	1.43	
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		287.15
Margaret Cullen, February 25, 1908, purchase of 2-7 of lot 8, block 10, of St. Anthony City.....	\$571.42	
Interest, ½ of 1% .....	2.85	
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		574.27
Elizabeth Cullen, February 25, 1908, purchase of 1-7 of lot 8, block 10, of St. Anthony City.....	\$285.72	
Interest, ½ of 1% .....	1.43	
<hr/>		
		287.15

John Cullen, guardian of Frank Berry, February 25, 1908, purchase of 1-14 of lot 8, block 10, of St. Anthony City	\$142.86	
Interest, ½ of 1%	.72	143.58
John Cullen, as guardian of Herbert Cullen Berry, February 25, 1910, purchase of 1-14 of lot 8, block 10, of St. Anthony City	\$142.86	
Interest, ½ of 1%	.72	143.58
Jennie Estabrook, February 25, 1908, purchase of 2-7 of lot 8, block 10, of St. Anthony City	\$571.42	
Interest, ½ of 1%	2.85	574.27
Jennie Estabrook, February 25, 1908, purchase of lot 3, block 10, of St. Anthony City	\$285.72	
Interest, ½ of 1%	10.00	2,010.00
William Kirchner, February 8, 1909, tenant of the Margaret Cullen property	\$1.00	
Interest, 14 months@6%	.07	1.07
Acacia Club "U. of M.", February 6, 1909, tenant of the Margaret Cullen property	\$1.00	
Interest, 14 months@6%	.07	1.07
J. V. Martenis, February 8, 1909, tenant of the Margaret Cullen property	\$1.00	
Interest, 14 months@6%	.07	1.07
S. T. Olson, February 8, 1908, tenant of the Margaret Cullen property	\$1.00	
Interest, 14 months@6%	.07	1.07
J. B. Johnston, February 8, 1909, tenant of the Margaret Cullen property	\$1.00	
Interest, 14 months@6%	.07	1.07
Elizabeth Cullen, March 4, 1908, purchase of lot 10, block 10, of St. Anthony City	\$2,500.00	
Interest, 1½ months@6%	18.75	2,518.75
Clara Gilmore, interest on lot 1, south ½ of lot 2, block 11, of St. Anthony City, for 1½ months@6%		86.25
Elisa S. Smith, August 27, 1907, purchase of front or west half of lots 9 and 10, block 11, of St. Anthony City		6,000.00
I. W. Switzer and Pora Switzer, February 13, 1908, purchase of lot 8, block 11, of St. Anthony City, free of incumbrances, except taxes for 1907		5,700.00
E. Eldsvold, February 25, 1908, purchase of east ¼ of lots 9 and 10, block 11, of St. Anthony City	\$2,556.34	
Interest, ½ of 1%	12.78	2,569.12
Jacob Stoff and Hans Simonson, February 25, 1908, purchase of east ¼ of lots 9 and 10, block 11, of St. Anthony City	\$2,043.66	
Interest, ½ of 1%	10.22	2,053.88
Jacob Stoff and Hans Simonson, February 25, 1908, purchase of west ½ of east ½ of lots 9 and 10, block 11, of St. Anthony City	\$4,800.00	
Interest, ½ of 1%	24.00	4,824.00
The Phi Rho Sigma Fraternity, February 25, 1908, west ½ of the east ½ of lots 9 and 10, block 11, of St. Anthony City (tenants)		1.00
Mary V. Jackson, March 24, 1908, purchase of lot 3 and the north ½ of lot 2, block 11, of St. Anthony City	\$2,782.62	
Interest, 6% for two months	27.83	2,810.45
R. A. Ogaard, purchase of mortgage on lot 3 and the north ½ of lot 2, block 11, of St. Anthony City	\$1,544.25	
Interest, 5 months@6%	38.60	1,582.85

N. H. Winchell, June 20, 1908, purchase of lot 3 and the north ½ of lot 2, block 11, of St. Anthony City.....	\$5,134.42	
Interest, 5 months@6%.....	128.35	
Taxes paid by him.....	69.36	
Costs and disbursements.....	56.75	
	<hr/>	5,388.88
Mary E. Pratt, June 20, 1908, purchase of lot 3 and the north ½ of lot 2, block 11, of St. Anthony City (tenant)	\$1.00	
Interest, 5 months@6%.....	.03	
	<hr/>	1.03
R. D. and W. D. Kavanaugh, June 20, 1908, tenant of lot 3 and north ½ of lot 2, block 11, of St. Anthony City.	\$1.00	
Interest, 5 months@6%.....	.03	
	<hr/>	1.03
Clara Gilmore, June 8, 1908, purchase of lot 1 and the south ½ of lot 2, block 11, of St. Anthony City.....		11,500.00
Martha R. Pattee, August 16, 1907, purchase of the west ⅔ of lot 10, block 12, of St. Anthony City.....		4,800.00
Martin E. Tanberg, September 10, 1908, purchase of the west 45 feet of the east 90 feet of lot 1, block 12, of St. Anthony City.....	\$3,542.62	
Interest, 2 months@6%.....	35.42	
	<hr/>	3,578.04
John J. Hakenson, November 10, 1908, purchase of west 75 feet of lot 1, block 12, of St. Anthony City.....	\$3,905.40	
Interest, 2 months@6%.....	39.05	
	<hr/>	3,944.47
John Cheetham, September 10, 1908, tenant of west 75 feet of lot 1, block 12, of St. Anthony City.....	\$1.00	
Interest, 2 months@6%.....	.01	
	<hr/>	1.01
Mary Alden Root, September 10, 1908, purchase of lot 2, block 12, St. Anthony City.....	\$1,969.40	
Taxes on above for year 1907.....	10.60	
Interest, 2 months@6%.....	19.80	
	<hr/>	1,999.80
Jennie Sylvester, September 10, 1908, purchase of lot 3, block 12, of St. Anthony City.....	\$1,780.97	
Interest, 2 months@6%.....	17.80	
	<hr/>	1,798.77
Newton H. Winchell, November 10, 1908, purchase of lot 3, block 12, of St. Anthony City.....	\$6,551.13	
Interest, 2 months@6%.....	65.51	
	<hr/>	6,616.64
Minnesota Alpha of Sigma Alpha Epsilon Fraternity, September 10, 1908, tenant of lot 3, block 12, of St. Anthony City.....	\$1.00	
Interest, 2 months@6%.....	.01	
	<hr/>	1.01
Newton H. Winchell, September 10, 1908, purchase of lot 8, block 12, of St. Anthony City.....	\$6,439.18	
Interest, 2 months@6%.....	63.49	
	<hr/>	6,412.67
Emery H. Reynolds, September 10, 1908, purchase of lot 9, block 12, of St. Anthony City.....	\$4,697.31	
Interest, 2 months@6%.....	46.97	
	<hr/>	4,744.28
Louis E. Schatz, September 10, 1908, mortgage on lot 9, block 12, of St. Anthony City.....	\$1,558.25	
Interest, 2 months@6%.....	15.58	
	<hr/>	1,573.83
Chapter Phi Beta Pi Fraternity, September 10, 1908, tenant of lot 9, block 12, of St. Anthony City.....	\$1.00	
Interest, 2 months@6%.....	.01	
	<hr/>	1.01
Mary Bowen, November 6, 1908, purchase of east 45 feet of lot 1, block 12, of St. Anthony City.....	\$4,167.61	
Interest, 2 months@6%.....	41.68	
	<hr/>	4,209.29
Mrs Annie Ryan, July 9, 1908, purchase of the east ½ of lot 10, block 12, and the west 110 feet of the south 44 feet of lot 9, block 21, of St. Anthony City.....		9,300.00
Mr. and Mrs. Frank A. Watts, August 27, 1908, purchase of east 55 feet of lots 1 and 2, block 13, of St. Anthony City.....		4,950.00

John Holasek, September 10, 1908, purchase of the west 55 feet of lots 1 and 2, block 13, of St. Anthony City.....	\$1,369.53	
Interest, 2 months@6%.....	13.69	
	<hr/>	1,383.22
Andrew Nelson, September 10, 1908, purchase of lot 3, block 13, of St. Anthony City.....	\$1,100.00	
Interest, 2 months@6%.....	11.00	
	<hr/>	1,111.00
Michael Collins, September 10, 1908, purchase of lots 9 and 10, block 13, of St. Anthony City.....	\$9,199.97	
Interest, 2 months@6%.....	91.99	
	<hr/>	9,291.96
Bertha Alrick, September 10, 1908, tenant of lots 9 and 10, block 13, of St. Anthony City.....	\$1.00	
Interest, 2 months@6%.....	.01	
	<hr/>	1.01
Mrs Elva Whittier, January 9, 1909, purchase of lot 8, block 13, of St. Anthony City.....	\$6,380.00	
Interest, 4 months@6%.....	127.60	
	<hr/>	6,507.60
John Holasek, June 4, 1909, to complete settlement of purchase of the west 55 feet of lots 1 and 2, block 13, of St. Anthony City, which was appealed.....		172.51
Swan Nelson and Betty Nelson, December 26th, 1907, purchase of west 55 of the east 110 feet of lots 1 and 2, block 13, of St. Anthony City.....		11,425.00
Frank M. Durgan, Septembpr 6, 1907, purchase of south $\frac{1}{2}$ and the rear 41 feet of the north $\frac{1}{2}$ of lot 2, block 20, of St. Anthony City.....		2,500.00
Israel W. Cone, June 21, 1909, purchase of lot 6, block 20, of St. Anthony City.....		4,750.00
Henry L. Moeller, July 8, 1909, purchase of lot 4, block 20, of St. Anthony City.....		5,150.00
Rev. Frederick Brinkman, July 15, 1909, purchase of the west 41 feet of lot 1, block 20, of St. Anthony City....		4,000.00
Malin Johnson, July 31, 1909, purchase of the east 41 feet of the west 82 feet of lot 1, block 20, of St. Anthony City.....		4,400.00
Harwood Manufacturing Co., July 31, 1909, purchase of lot 7, block 20, of St. Anthony City.....		4,250.00
Geo. A. Nichols, agent, August 10, 1909, purchase of lot 5, block 20, of St. Anthony City.....		4,750.00
Margaret M. Devlin, March 31, 1910, purchase of lot 9, block 20, of St. Anthony City.....		2,987.78
Gustave F. Kriesel, March 28, 1910, purchase of the front 42 feet of lot 1, block 20, of St. Anthony City.....		4,000.00
Corrad W. Pressler and Annie M. Pressler, March 10, 1910, purchase of the north $\frac{1}{2}$ of lot 2, block 20, of St. Anthony City.....		3,132.26
Gustave H. Dorn, November 5, 1909, purchase of mortgage on north $\frac{1}{2}$ of lot 2, block 20, except rear 41 feet, of St. Anthony City.....	\$879.21	
Interest for 1 month@6%.....	4.40	
	<hr/>	\$883.61
Less refund to state treasurer (see list).....	12.87	
	<hr/>	870.74
Alexander M. Loye, November 5, 1909, purchase of lot 3, block 20, of St. Anthony City.....	\$7,232.54	
Interest for 1 month@6%.....	36.43	
Taxes for year 1908.....	55.01	
	<hr/>	\$7,323.98
Total check.....		993.53
Less refund to state treasurer (see list).....		
	<hr/>	6,330.45
Elizabeth Curran, November 5, 1909, purchase of mortgage on lot 3, block 20, of St. Anthony City.....	\$1,210.45	
Interest for 1 month@6%.....	6.05	
	<hr/>	\$1,216.50
Total check.....		146.95
Less refund to state treasurer (see list).....		
	<hr/>	1,069.55
Total amount paid for the mortgage.....		

New Hampshire Savings Bank, November 5, 1909, purchase of mortgage on lot 9, block 20, of St. Anthony City .....	\$2,512.22	
Interest for 1 month@6% .....	12.56	
	<hr/>	2,524.78
George P. Loye, November 5, 1909, purchase of lot 10, block 20, of St. Anthony City .....	\$10,523.60	
Interest for 1 month@6% .....	52.97	
Taxes for year 1908 .....	70.40	
Total check .....	\$10,646.97	
Less refund to state treasurer (see list) .....	693.97	
	<hr/>	9,953.00
Total amount paid for the property .....		
Annie Kruse and John F. Kruse, December 29, 1909, purchase of the west 41 feet of the front 83 feet of lot 1, block 20, of St. Anthony City .....		3,471.00
William Pearson, November 5, 1909, purchase of mortgage on west 41 feet of front 83 feet of lot 1, block 20, of St. Anthony City .....	\$999.00	
Interest for 1 month@6% .....	4.99	
	<hr/>	1,003.99
Gottlieb Raible, October 27, 1909, purchase of the north ½ of lot 8, block 20, of St. Anthony City .....		4,200.00
Mary T. Elliott, as guardian of William T. Elliott, a minor, November 2, 1909, purchase of the south ½ of lot 8, block 20, of St. Anthony City .....		4,200.00
Annie Kruse and John F. Kruse, January 19, 1910, additional interest on \$3,471.00, as above and interest on Pearson mortgage which was paid by them .....		48.67
James R. Canterbury, August 26, 1907, purchase of the west 75 feet of lot 10, block 21, of St. Anthony City .....		8,338.25
Fritz J. Young, August 24, 1907, purchase of the rear or west 55 feet of lots 1 and 2, block 21, of St. Anthony City .....		10,000.00
Ione B. McAllister Tunstall, September 10, 1908, purchase of the south 22 feet of lot 8 and the north 22 feet of lot 9, block 21, of St. Anthony City .....	\$3,311.81	
Interest, 2 months@6% .....	33.11	
	<hr/>	3,344.92
Sarah Phraner, September 10, 1908, purchase of mortgage on south 22 feet of lot 8 and north 22 feet of lot 9, block 21, of St. Anthony City .....	\$503.33	
Interest, 2 months@6% .....	5.03	
	<hr/>	508.36
William H. Hardin and Jessie Hardin, September 10, 1908, tenant of the south 22 feet of lot 8 and the north 22 feet of lot 9, block 21, of St. Anthony City .....	\$1.00	
Interest, 2 months@6% .....	.01	
	<hr/>	1.01
John Gustafson, September 10, 1908, purchase of the east 27½ feet of the south 44 feet of lot 9 and the 27½ feet of lot 10, block 21, of St. Anthony City .....	\$2,708.36	
Interest, 2 months@6% .....	27.08	
	<hr/>	2,735.44
C. L. Elliott and Nettie Elliott, September 10, 1908, tenant of the east 27½ feet of the south 44 feet of lot 9, block 21, and the east 27½ feet of lot 10, block 21, of St. Anthony City .....	\$1.00	
Interest, 2 months@6% .....	.01	
	<hr/>	1.01
Wm. H. Skinner and Eliz. Skinner, September 10, 1908, tenants of the east 27½ feet of the south 44 feet of lot 9 and the east 27½ feet of lot 10, block 21, of St. Anthony City .....	\$1.00	
Interest, 2 months@6% .....	.01	
	<hr/>	1.01
Amanda Hogness, September 10, 1908, purchase of the east 35 feet of the west 110 feet of lot 10, block 21, of St. Anthony City .....	\$2,641.40	
Interest for 2 months@6% .....	26.41	
	<hr/>	2,667.81
Charles J. Edgarton, September 10, 1908, purchase of the mortgage on the east 35 feet of the west 110 feet of lot 10, block 21, of St. Anthony City .....	\$608.60	
Interest, 2 months@6% .....	6.08	
	<hr/>	614.68

Gust. Gustafson, November 6, 1908, purchase of the west 27 feet of the east 55 feet of the south 44 feet of lot 9, block 21, of St. Anthony City.....	\$149.30	
Interest, 2 months@6%.....	1.49	150.79
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John Gonestad, June 2, 1909, purchase of lot 3, block 21, of St. Anthony City, except the north 9 feet of the front 120 feet .....		5,300.00
James Hill, June 10, 1909, purchase of the north 44 feet of lot 8, block 21, of St. Anthony City.....		4,540.00
Grace J. Ripley, June 11, 1909, purchase of the north 9 feet of the east 210 feet of lot 3 and the south 41 feet of the north 120 feet of lot 4, block 21, of St. Anthony City .....		5,100.00
Julia Ofstie, June 11, 1909, purchase of the rear 45 feet of lots 4 and 5, block 21, of St. Anthony City.....		4,750.00
M. D. Rhame, July 2, 1909, purchase of all of lots 6 and 7, block 21, of St. Anthony City.....		17,000.00
Thomas A. Kelley, July 26, 1909, purchase of the east 120 feet of lot 5 and the north 25 feet of the east 120 feet of lot 4, block 21, of St. Anthony City.....		13,500.00
Martha Gustafson, August 11, 1909, purchase of the west 27½ feet of the east 55 feet of the south 44 feet of lot 9, block 21, of St. Anthony City.....		1,963.17
Henry A. Erikson, September 2, 1909, purchase of that part of lot 2, block 21, of St. Anthony City, described as follows: Commencing at the northwest corner of said lot 2, thence west along the north line of said lot 2, 110 feet, thence east along the north line of said lot east at right angles 110 feet to the east line of said, thence north to point of beginning .....		5,100.00
George H. Budds, June 26, 1908, purchase of the west 32½ feet of lot 1, block 21, of St. Anthony City.....	\$595.30	
Interest, 5 months@6%.....	14.90	
	<hr/>	
	\$610.20	
Less costs .....	27.00	583.20
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Leon L. Loemans, November 5, 1909, purchase of part of lot 1, block 21, of St. Anthony City.....	\$2,614.79	
Interest for 1 month@6%.....	13.25	
Taxes for year 1908.....	35.21	
	<hr/>	
Total check .....	\$2,663.25	
Less refund to state treasurer (see list).....	22.32	
	<hr/>	
Total amount paid for the property.....		2,640.93
Martha Gustafson, December 4, 1909, interest on award for the east 55 feet of lot 10, block 21, of St. Anthony City, from September 18, 1908, to September 1, 1909@6%		114.49
Mary Loemans, October 15, 1910, purchase of all that part of lots 1 and 2, block 21, of St. Anthony City, described as follows: Commencing on the south line of said block 21 on Washington avenue 70 feet westerly of the southeast corner, thence westerly along Washington avenue 40 feet, thence at right angles north and parallel with Church street 92 feet, thence at right angles easterly and parallel with Washington avenue 110 feet to Church street, thence south along Church street 12 feet, thence at right angles westerly and on a line parallel with Washington avenue 70 feet, thence at right angles southerly 50 feet to point of beginning .....		4,500.00
John Cullen, September 18, 1908, purchase of lot 5 and the east 73 feet of lot 6, block 22, of St. Anthony City.		13,817.94
Peter Christiansen, September 16, 1908, tenant of lot 5 and the east 73 feet of lot 6, block 22, of St. Anthony City .....		1.04
F. R. McQueen, September 16, 1908, tenant of lot 5 and the east 73 feet of lot 6, block 22, of St. Anthony City .....		1.04
Edward Cullen, September 22, 1908, purchase of the west 92 feet of lot 6, block 22, of St. Anthony City.....		5,000.00
C. M. Ferguson, attorney, January 10, 1908, purchase of lot 9, block 22, of St. Anthony City.....		3,780.00

Dora Budds, February 25, 1908, purchase of lot 2, block 22, of St. Anthony City.....	\$3,700.00	
Interest, ½ of 1%.....	18.50	3,718.50
James H. Budds, February 25, 1908, purchase of lot 3, block 22, of St. Anthony City.....	\$5,000.00	
Interest, ½ of 1%.....	25.00	5,025.00
Edward Maloney, February 25, 1908, purchase of lot 4, block 22, of St. Anthony City.....	\$7,700.00	
Interest, ½ of 1%.....	38.50	7,738.50
Minnie Boyd and J. F. Bolger, February 25, 1908, tenants of lot 4, block 22, of St. Anthony City.....		1.00
John Cullen, February 25, 1908, purchase of lot 7, block 22, of St. Anthony City.....	\$8,200.00	
Interest, ½ of 1%.....	41.00	8,241.00
George S. Stebbins, February 25, 1908, tenant of lot 7, block 22, of St. Anthony City.....		1.00
Arthur H. Lang, February 25, 1908, tenant of lot 7, block 22, of St. Anthony City.....		1.00
Dora Budds, March 11, 1908, purchase of lot 2, block 22, of St. Anthony City; interest, 1½ months@6%.....		12.33
James Budds, March 11, 1908, lot 3, block 22, of St. Anthony City; interest, 1½ months@6%.....		16.66
Ida Auguste Louise Steele, March 4, 1908, purchase of the south ½ of lot 8, block 22, of St. Anthony City.....	\$693.11	
Interest, 1½ months@6%.....	5.20	698.31
Henrietta Schulz, March 4, 1908, purchase of the south ½ of lot 8, block 22, St. Anthony City.....	\$306.89	
Interest for 1½ months@6%.....	1.55	208.44
John W. Budds, June 26, 1908, purchase of the front 132½ feet of lot 1, block 22, of St. Anthony City.....	\$2,612.41	
Interest, 5 months@6%.....	65.30	2,650.71
Edna Kruse, August 5, 1907, purchase of lots 2 and 7, block 23, of St. Anthony City, and lot 10, block 22, of St. Anthony City.....		4,200.00
Alice June Minor, April 18, 1908, purchase of north ½ of lot 8, block 22, of St. Anthony City.....		4,000.00
Sewell M. Parker, July 16, 1907, in full payment for purchase of lot 9, block 23, of St. Anthony City.....		1,150.00
Fred B. Chute, August 15, 1908, purchase of the east 55 feet of lot 5, block 23, of St. Anthony City.....		2,500.00
Hattie W. Lonergan, September 19, 1907, purchase of lot 8, block 23, and the west 55 feet of lot 4, block 27, of St. Anthony City.....		2,100.00
Mrs. J. B. Rivett, March 4, 1908, tenant of lot 4, block 23, of St. Anthony City.....		1.00
Edgar O. Wilson, March 4, 1908, tenant of the south ½ of lot 4, block 23, of St. Anthony City.....		1.00
Joseph O. Jorgens, February 25, 1908, purchase of north ½ of lot 4, block 23, of St. Anthony City.....	\$3,900.00	
Interest, ½ of 1%.....	19.50	3,919.50
D. C. Cunningham, February 25, 1908, tenant of the north ½ of lot 4, block 23, of St. Anthony City.....		1.00
L. A. Tannehill, February 25, 1908, tenant of the north ½ of lot 4, block 23, of St. Anthony City.....		1.00
Frank H. Kline, Association of Theta Delta Chi, February 25, 1908, purchase of east 66 feet of the west 86 feet of lot 6, block —, of St. Anthony City.....	\$4,243.85	
Interest, ½ of 1%.....	21.22	4,265.07
Joseph G. Smith, February 26, 1908, purchase of the east 66 feet of the west 86 feet of lot 6, block 23, of St. Anthony City.....	\$2,556.15	
Interest@6% for 1 month.....	12.78	2,568.93
Frederic H. Bass, March 6, 1908, purchase of the east 44½ feet of the west 66 feet of lot 5, block 23, of St. Anthony City.....		3,650.00

Mary B. Van Deren, March 4, 1908, purchase of lot 3, block 23, of St. Anthony City.....	\$3,103.05	
Interest, 1½ months@6%.....	23.26	3,126.31
Minneapolis Savings & Loan Association, March 4, 1908, purchase of mortgage on lot 3, block 23, of St. Anthony City.....	\$1,296.95	
Interest, 1½ months@6%.....	23.26	1,306.68
Gustaf W. Noble, March 4, 1908, purchase of the south ½ of lot 4, block 23, of St. Anthony City.....	\$2,727.13	
Interest, 1½ months@6%.....	20.44	2,747.57
Minneapolis Savings & Loan Association, March 4, 1908, purchase of mortgage on the south ½ of lot 4, block 23, of St. Anthony City.....	\$1,272.87	
Interest, 1½ months@6%.....	9.55	1,282.42
G. Walter Bass, June 4, 1908, purchase of the west 15½ feet of lot 5 and the east 29½ feet of lot 6, block 23, of St. Anthony City.....	\$3,950.00	
Interest from January 29 to March@6%.....	24.36	3,974.36
R. H. Newlon, June 26, 1908, purchase of lot 1, block 23, of St. Anthony City.....	\$300.00	
Interest, 5 months@6%.....	7.50	
Costs.....	18.00	325.50
Edward Maloney, July 8, 1908, taxes for one-half of year 1907 on lot 10, block 23, of St. Anthony City.....		9.68
M. E. Carl, June 26, 1908, tenant of lot 1, block 23, of St. Anthony City.....	\$1.00	
Interest, 5 months@6%.....	.03	1.03
Edward Maloney, June 26, 1908, purchase of lot 10, block 23, of St. Anthony City.....	\$2,300.00	
Interest, 5 months@6%.....	57.50	
	\$2,357.50	
Less taxes for year 1907.....	19.53	2,338.15
Edward Maloney, June 26, 1908, purchase of lot 1, block 23, of St. Anthony City.....	\$4,600.00	
Interest, 5 months@6%.....	115.00	4,715.00
Gustave H. Dorn, August 9, 1907, purchase of the north ½ of lot 9, block 26, of St. Anthony City, except the front or west 20 feet thereof.....		2,900.00
Trustees of the Orthodox Church, August 22, 1908, purchase of lots 3, 4, 5, 6 and 7, block 26, of St. Anthony City, except the west 20 feet of lots 6 and 7.....		17,100.00
United States Installment Realty Co., August 21, 1908, purchase of the south ½ of lot 9, block 26, of St. Anthony City, except the west front 20 feet thereof, which is included in the parkway.....		2,640.00
Kate Shea and Lizzie Shea, March 19, 1908, purchase of lot 8, block 26, of St. Anthony City, except the west 20 feet thereof, which is included in the parkway.....	\$5,000.00	
Interest, 1½ months@6%.....	41.66	5,041.66
James R. Canterbury, July 20, 1908, purchase of lot 9, block 27, of St. Anthony City.....		1,600.00
Ralph G. Colier, September 18, 1908, purchase of lot 3, block 27, of St. Anthony City.....		5,600.00
Frank Carlson and Caroline Carlson, November 7, 1908, purchase of lot 6, block 27, of St. Anthony City.....	\$500.00	
Interest, 9 2-5 months@6%.....	23.50	523.50
Kohu Kvzan, Andrew Lehet, Michael M. Zipoy and George Demcak, February 25, 1908, purchase of lot 10, block 27, of St. Anthony City.....	\$1,900.00	
Interest, ½ of 1%.....	9.50	1,909.50
Stella Delapenha, March 11, 1908, purchase of lot 7, block 27, of St. Anthony City.....	\$2,585.81	
Interest, 1½ months@6%.....	21.58	2,607.39

Carl G. Lindou, March 13, 1908, purchase of lot 7, block 27, of St. Anthony City.....	\$6,414.19	
Interest, 1½ months@6%.....	53.45	
	<hr/>	6,467.64
John Cullen, guardian, January 20, 1909, purchase of lot 6, block 27, of St. Anthony City.....		2,332.83
John D. Fagan, May 28, 1909, additional purchase price of lot 1, block 27, of St. Anthony City.....		100.00
Oric O. Whited, May 5, 1909, purchase of lots 1 and 2, block 27, of St. Anthony City.....		3,500.00
J. D. Bren, cashier, November 10, 1909, to make cash tender to Edward Maloney, owner, for lots 4 and 5, block 28, of St. Anthony City.....	\$8,119.64	
Interest on \$8,000.00, 13 months 5 days@6%.....	526.60	
	<hr/>	8,646.24
Oric O. Whited, May 5, 1909, purchase of lots 6, 7 and 8, block 2, of St. Anthony City.....		19,800.00
Oric O. Whited, May 5, 1909, purchase of lot 10, block 28, of St. Anthony City.....		2,050.00
D. W. Fagan, May 13, 1909, purchase of the east 48 feet 11 inches of lots 1 and 2, block 28, of St. Anthony City.....		6,000.00
John D. Fagan, May 13, 1909, purchase of lot 3, block 28, lot 9, block 28, lot 1 and lot 10, block 27, of St. Anthony City.....		14,070.00
David S. Irwin, May 13, 1909, purchase of the west 74 feet 10 inches of the east 133 feet, 9 inches of lots 1 and 2, block 28, of St. Anthony City.....		1,870.00
Sarah A. Irwin, May 13, 1909, purchase of the west ½ of the west ½ of lots 1 and 2, block 28, of St. Anthony City.....		5,530.00
Truels Madsen, May 27, 1910, purchase of lot 1 and the south 44 feet of lot 2, block 29, of St. Anthony City..		27,000.00
John Doris, May 27, 1910, tenant of the above described Truels Madsen property.....		1.06
Wm. C. Newgord, May 27, 1910, tenant of the above described Truels Madsen property.....		1.06
Edward R. Cooke, May 27, 1910, tenant of the above described Truels Madsen property.....		1.06
F. E. Peterson, May 27, 1910, tenant of the above described Truels Madsen property.....		1.06
Catherine F. Irwin, June 11, 1910, purchase of lot 5, excepting the west 40 feet thereof, and the north ½ of lot 4, block 29, of St. Anthony City, excepting the west 40 feet thereof.....		8,000.00
Margaret D. McCord, April 5, 1910, purchase of the south ½ of lot 8, excepting the rear 50 feet thereof and the north 7 feet of lot 9, excepting the rear or easterly 50 feet thereof, block 29, of St. Anthony City.....		4,900.00
Mary A. Kyle, May 18, 1910, purchase of the westerly 40 feet of lot 5 and the westerly 40 feet of the north ½ of lot 4, block 29, of St. Anthony City.....		3,261.34
William A. Wittick, November 5, 1909, purchase of mortgage on the westerly 40 feet of lot 5 and the westerly 40 feet of the north ½ of lot 4, block 29, of St. Anthony City.....		2,048.85
Richard Kyle, May 18, 1910, purchase of the easterly 40 feet of the lots 6 and 7, block 29, of St. Anthony City.....		2,687.90
William A. Wittick, November 5, 1909, purchase of the mortgage of the easterly 40 feet of lots 6 and 7, block 29, of St. Anthony City.....		1,820.16
Frank J. Pesek and Marie E. Pesek, May 19, 1910, purchase of the south 9 feet of lot 7, except the rear or east 40 feet thereof and the north 33 feet of lot 8, except the rear or easterly 40 feet thereof, block 29, of St. Anthony City.....		5,100.00
R. D. Cone, agent for Annie L. Merriam, August 26, 1910, purchase of the north 22 feet of lot 2 and the south 59 feet of lot 3 and the rear or easterly 40 feet of the north ½ of lot 8, block 29, of St. Anthony City.....		6,180.00
Annie Ryan, January 19, 1910, purchase of the South 48 feet of the northerly 57 feet of the westerly or front 80 feet of lot 7, block 29, of St. Anthony City.....		8,200.00

James McDonald, February 4, 1910, purchase of the southerly 19 feet of lot 9, except the easterly 50 feet thereof, and the northerly 21 feet of lot 10, except the easterly 50 feet thereof, block 29, of St. Anthony City .....		4,800.00
James Everington, December 21, 1909, purchase of the westerly 80 feet of lot 6 and the westerly 80 feet of the north 9 feet of lot 7, block 29, of St. Anthony City .....	\$6,764.56	
Interest, 2½ months@6% .....	84.56	6,849.12
Gamma Tau Chapter of Sigma Nu, January 14, purchase of the westerly 80 feet of lot 6 and the westerly 80 feet of the north 9 feet of lot 7, block 29, of St. Anthony City .....		2,158.85
Norwood E. Way, January 12, 1910, purchase of the north 7 feet of lot 3 and the south ½ of lot 4, block 29, of St. Anthony City .....		5,700.00
Anthony Zeleny and Mattie Day Zeleny, his wife, September 24, 1909, purchase of the southerly 40 feet of the northerly 47 feet of lot 9, block 29, of St. Anthony City, except the easterly 50 feet thereof .....	\$5,688.24	
Taxes for year 1908 .....	31.76	
Interest, 11-5 months@6% .....	34.20	5,734.20
Anthony Zeleny and Mattie Day Zeleny, his wife, purchase of the easterly 50 feet of lot 10 and the easterly 50 feet of the southerly 49 feet of lot 9, block 29, of St. Anthony City .....	\$97.07	
Interest, 11-5 months@6% .....	.58	97.65
Anthony Zeleny and Mattie Day Zeleny, his wife, September 24, 1909, purchase of the south ½ of lot 8, and the easterly 50 feet of the north 17 feet of lot 9, block 29, of St. Anthony City .....	\$437.50	
Interest, 11-5 months@6% .....	2.63	440.13
Jessie D. Dickson, November 29, 1909, additional payment to cover taxes and interest .....		55.05
James Everington, November 10, 1909, purchase of the east 45 feet of the west 125 feet of lot 6, and the east 45 feet of the west 125 feet of the north 57 feet of lot 7, block 29, of St. Anthony City .....	\$4,649.99	
Interest, 1 month 6 days@6% .....	27.90	4,676.90
W. R. Will, November 10, 1909, tenant of the above described Everington property .....	\$1.00	
Interest for 1 month@6% .....	.01	1.01
Sarah J. Adair, December 4, 1909, purchase of the north 22 feet of lot 2, the south 59 feet of lot 3 and the rear or easterly 40 feet of the north ½ of lot 8, block 29, of St. Anthony City .....	\$3,006.67	
Interest, 1 month@6% .....	30.07	3,036.74
Minnesota Delta Upsilon Club, December 4, 1909, purchase equity in the north 22 feet of lot 2, the south 59 feet of lot 3 and the rear or easterly 40 feet of the north ½ of lot 8, block 29, of St. Anthony City .....	\$2,899.66	
Interest for 2 months@6% .....	29.00	2,928.66
Minnesota Delta Upsilon Club, December 7, 1909, for taxes for year 1908 on the above described property .....		86.33
Frederick Brinkman, November 11, 1909, purchase of the easterly 50 feet of lot 10 and the easterly 50 feet of the southerly 49 feet of lot 9, block 29, of St. Anthony City .....	\$5,099.00	
Interest, 1 month@6% .....	25.50	5,124.50
Jessie D. Dickson, November 8, 1909, purchase of all that part of lot 10, in block 29, of St. Anthony City, lying west of a line drawn parallel to and distant 50 feet west from the east line thereof and lying south of a line drawn parallel to and distant 21 feet south of the north line of said lot .....	\$6,162.73	
Interest, 1 month@6% .....	30.81	6,193.54

L. C. Smith, November 8, 1909, tenant of the above described Dickson property .....	\$1.00	
Interest for 1 month@6% .....	.01	
		1.01
Joseph B. Pike, June 5, 1909, purchase of all that part of lot 9 and 10 in block 36, of St. Anthony City, which lies south of a line drawn parallel to and distant 110 feet south from the north line thereof.....		7,250.00
Mrs. Mamie Porsch, June 9, 1909, purchase of the easterly 16 feet of lot 7 and the westerly 25 feet of lot 8, block 36, of St. Anthony City.....		4,200.00
Anthony F. Elmquist, June 4, 1909, purchase of the east 29 feet of lot 3, block 36, of St. Anthony City, and the undivided half of the westerly 8 feet of the easterly 37 feet of the said lot 3.....		5,700.00
Mary J. Crawford, June 11, 1909, purchase of the east half of lot 5, block 36, of St. Anthony City, except the south 33 feet thereof .....		3,200.00
William D. Crowley, June 28, 1909, purchase of the east half of lot 5, block 36, of St. Anthony City, except the southerly 33 feet thereof.....		3,200.00
Carl Schlenker, June 23, 1909, purchase of the south 55 feet of the north 110 feet of lots 9 and 10, block 36, of St. Anthony City .....		7,500.00
Iver Sundby, July 2, 1909, purchase of the west half of lot 4, block 36, of St. Anthony City, except the southerly 33 feet thereof .....		3,550.00
Katherine A. Baker, July 15, 1909, purchase of the west 50 feet of lot 7, block 36, of St. Anthony City.....		2,350.00
Elmer F. Altman, July 24, 1909, purchase of the west ½ of lot 5, block 36, of St. Anthony City, except the southerly 33 feet thereof .....		3,600.00
Gottlieb Bodamer, July 26, 1909, purchase of the southerly 33 feet of lots 4 and 5, block 36, of St. Anthony City..		3,400.00
Edward M. Freeman, July 26, 1909, purchase of the northerly 55 feet of lots 9 and 10, block 36, of St. Anthony City .....		2,500.00
Ella Fahey, August 12, 1909, purchase of the westerly 29 feet of lot 3 and the undivided one-half of the westerly 8 feet of the easterly 37 feet of lot 3, block 36, of St. Anthony City .....		4,000.00
Asher E. Morris, August 11, 1909, purchase of the south one-third of lots 1 and 2, block 36, of St. Anthony City .....		4,200.00
Mrs. Lora Cheney, September 11, 1909, purchase of the east 41 feet of lot 8, block 36, of St. Anthony City, with the understanding that she shall now execute and deliver a deed of the property and that she shall have at least \$227.00 additional, and more, if the commissioners award higher than \$1,927.00.....		1,700.00
Mrs. Lora Cheney, November 18, 1909, additional price on the above property as per agreement.....		227.00
Grace Gray Choate, February 7, 1910, purchase of lot 6, block 36, of St. Anthony City.....		6,031.91
Penn Mutual Life Insurance Co., October 30, 1909, purchase of mortgage on lot 6, block 36, of St. Anthony City .....		3,103.70
E. A. Benjamin, October 30, 1909, purchase of mortgage on lot 6, block 36, of St. Anthony City.....		1,020.00
Susanna A. Everington, October 28, 1909, purchase of the north third of lots 1 and 2, block 36, of St. Anthony City .....		7,000.00
James Everington, October 28, 1910, purchase of the south half of the north two-thirds of lots 1 and 2, block 36, of St. Anthony City .....		4,399.00
James Everington, November 8, 1910, interest on \$4,399.00 from October 9 to November 6, 1909@6%.....		19.80
John Gustafson, September 10, 1908, purchase of lot 3, block 37, of St. Anthony City.....	\$3,533.59	
Interest, 2 months@6%.....	35.33	
		3,568.92
Ezra Manore and Amanda Manore, September 10, 1908, tenants of lot 3, block 37, of St. Anthony City.....	\$1.00	
Interest for 2 months@6% .....	.01	
		1.01

George M. Bleecker, June 9, 1908, purchase of lots 4, 5, 6, 7 and 8, block 37, of St. Anthony City.....		5,250.00
Bridget Burns, administratrix of the estate of Thos. H. Burns, deceased, May 19, 1909, purchase of lot 2, block 37, of St. Anthony City.....		3,319.46
Emma Paige, August 20, 1909, purchase of lot 9, block 37, of St. Anthony City .....		1,800.00
Michael Shelley, June 4, 1908, purchase of an undivided one-third, commencing at the northeast corner of lot 5, block 38, thence west on the north line of lot 5 110 feet to the corner of a tract conveyed by Eliza Malone to Elizabeth Kops, thence at right angles south across lots 5 and 4, and distant 10 feet into lot 3, thence east and parallel to the north line of said lot 4 to the east line of said lot 3; thence north to the point of beginning, of St. Anthony City.....		1,280.35
Michael J. Shelley, guardian, June 4, 1908, purchase of an undivided two-thirds of the following: Commencing at the northeast corner of lot 5, block 38, of St. Anthony City, thence conveyed by Eliza Malone to Elizabeth Kos, thence at right angles south across lots 5 and 4 and a distance of 10 feet into lot 3, thence east and parallel to the north line of said lot 4 to the east line of said lot 3, thence north to the point of beginning .....		2,560.70
E. C. Chatfield, September 19, 1907:		
Abstracts lot 5, block 39.....	\$3.25	
Abstracts lots 4, 3, block 39.....	21.15	
Abstracts lots 1, 2, 3, 4 and 5, block 38.....	9.00	
		33.40
Edward Maloney, February 25, 1908, purchase of lot 2, block 39, except the west 20 feet thereof, of St. Anthony City .....	\$1,150.00	
Interest, 1 month@6%.....	5.75	
		1,155.75
Carrie E. Chatfield, December 23, 1908, purchase of lot 5, block 39, of St. Anthony City, except the west 20 feet thereof included in the parkway.....		2,750.00
Arthur McMullen, March 4, 1908, purchase of lot 1, block 39, of St. Anthony City, except the west 20 feet thereof included in the parkway.....	\$600.00	
Interest, 1½ months@6%.....	4.50	
		604.50
Arthur McMullen, March 4, 1908, purchase of lots 3 and 4, block 39, of St. Anthony City, except the west 20 feet thereof, included in the parkway.....	\$6,000.00	
Interest, 1½ months@6%.....	45.00	
		6,045.00
Arthur McMullen, March 24, 1908, additional interest for one-half month on \$6,000.00@6%.....		15.00
Arthur McMullen, March 24, 1908, additional interest on \$600.00 for one-half month@6%.....	\$1.50	
One per cent on \$600.00 payable to clerk of court.....	6.06	
		7.56
Annie Flannigan, March 15, 1910, purchase of lot 1 and the easterly 34 feet of lot 2, block 44, of St. Anthony City .....		5,162.56
Dennis Trainor and Felix Trainor, January 25, 1910, purchase of lots 2, 3, 4 and 5, block 44, of St. Anthony City, excepting the easterly 34 feet of lot 2 in said block 44 and also excepting that part of lots 3, 4 and 5 heretofore conveyed to the City of Minneapolis, to-wit: Beginning at a point in the west line of said lot 5, being the easterly boundary line of said lot 5, being the easterly boundary line of Church street, 50 feet north from the southwest corner of said lot 5 and running thence south to said southwest corner, thence east along the south line of said lot 140 feet, thence running in a direct line northwesterly 148 32-100 feet to point of beginning .....		4,675.48
Timothy Flynn, November 5, 1909, purchase of mortgage on lot 1 and the east 34 feet of lot 2, block 44, of St. Anthony City .....	\$337.44	
Interest, 1 month@6%.....	1.69	
		339.13

Timothy Flynn, November 5, 1909, purchase of mortgage on part of lots 2, 3, 4 and 5, block 44, of St. Anthony City, described above .....	\$404.94	
Interest, 1 month@6%.....	2.02	
	<hr/>	406.96
Malacky Lemhan, November 5, 1909, purchase of mortgage on part of lots 2, 3, 4 and 5, block 44, of St. Anthony City .....	\$1,129.70	
Interest, 1 month@6%.....	5.64	
	<hr/>	1,135.34
To pro rata portion of premiums on insurance policy No. 6100, Insurance Company of North America, for unexpired term, June 16, 1908, to February 18, 1910.....	\$15.55	
To pro rata portion of premium on insurance policy No. 15491, Insurance Company of North America, for unexpired term, June 18, 1908, to March 1, 1909.....	4.35	
	<hr/>	19.80
Wm. T. Comstock, March 14, 1908, to advertising in "Architect" and Builders' Magazine, one-quarter page for one month.....		18.00
Review Publishing Co., February 12, 1908, receipts, stipulations for judgment warranty deeds, notices of appellate court, etc. ....		64.00
Pioneer Press Co., February 20, 1908, to advertising disposal third, three times.....		4.35
Minneapolis Tribune, March 13, 1908, "Campus Plans," 108 lines at \$0.14.....		15.12
The Journal Printing Co., February 29, 1908, advertising "Campus Plans," 78 lines at \$0.08.....		6.24
The Dispatch Printing Co., February 15, 1908, advertising "Campus Plans," 4 l., three times.....		6.05
Daily Legal News, March 13, 1908, notice of application of appointment of commissioners, in the condemnation proceedings, State of Minnesota vs. Bowen et al.....		62.43
William R. Dana Co., July 27, 1908, for advertising "For sale," 15 lines two times.....		9.00
The League Stores Co., July 27, 1907, Certificates of Indebtedness, 150 .....	\$25.00	
Additional 500 .....	40.00	
	<hr/>	65.00
Porter, Taylor & Co., March 15, 1908, to advertising, month of February .....	\$20.00	
To advertising, month of March.....	20.00	
	<hr/>	40.00
The American Architect, March 16, 1908, to advertising, month of February .....	\$4.50	
To advertising, month of March.....	4.50	
	<hr/>	9.00
Cass Gilbert, architect, June 30, 1908, first prize awarded to most successful competitor in competition for the selection of a general plan for the laying out of the grounds and locating the buildings on the Campus of the University of Minnesota.....		1,000.00
Dillon & Beadel, June 30, 1908, second prize awarded to the next most successful competitor in competition for the selection of a general plan for the laying out of the grounds and locating the buildings on the Campus of the University of Minnesota.....		500.00
D. H. Burnham, architect, May 25, 1908, to traveling expenses of Mr. Burnham and Mr. Bennett, Chicago to Minneapolis and return .....	\$40.00	
To services of E. H. Bennett in connection with competition, two days@\$50.00 per day.....	100.00	
	<hr/>	140.00
Wm. M. Kenyon, architect, May 27, 1908, to professional services on Campus competition.....		100.00
Walter Cook, May 25, 1908, traveling expenses.....	\$114.89	
To professional services in connection with the Campus competition .....	100.00	
	<hr/>	214.89
Minnikahda Club, June 30, 1908, dinner given by L. S. Gillette .....		22.05
Wm. H. Yardley, treasurer Town and County Club, May 31, 1908, dinner given for D. H. Burnham, W. Cook, Clifford L. S. Gillette, Wm. Kenyon.....		11.35

The Hotel Plaza, May 22, 1908, expense of H. Burnham..	\$11.90	
Walter Cook, May 21, 1908.....	15.87	
E. H. Bennett, May 22, 1908.....	5.35	33.12
American Express Co., June 8, 1908, express on one pack- age .....	\$1.45	
Adams Express Co., June 5, 1908, thirteen Campus plans.	28.95	30.40
A. D. T., February 23, 1908, to messenger carrying papers from C. J. Rockwood's office to University of Minne- sota .....	\$0.35	
E. Rhode, February 5, 1908, to estimates on buildings for the commission from December 19 to January 14—19½ days@ \$7.50 per day .....	146.25	146.60
Fred E. Barney, August 29, 1908, services as witness in appeal cases in St. Anthony City Campus enlarge- ment:		
Lot 5, block 39, Chatfield.....	\$5.00	
Lots 4, 5, 6 and 7, block 26, Greek Church.....	5.00	
Lot 1, block 22, Eudds.....	5.00	
Parts of lots 5 and 6, block 22, and lot 6, block 27, Cul- len and Berry .....	5.00	
Lot 3 and north one-half lot 2, block 11, Wincheil.....	5.00	25.00
Fred E. Barney, September 11, 1907, services with D. P. Jones, in valuation of certain property in St. Anthony City, five days' time at \$10.00 per day.....		50.00
David P. Jones & Co., September 13, 1907, to services in matter of appraisal of proposed enlarged Campus in conjunction with Fred E. Barney, five days@ \$10.00 per day .....		50.00
F. G. McMillan, September 16, 1907, sixteen days' labor appraising dwellings on enlarged Campus.....		160.00
H. N. Leighton Co., September 16, 1907, appraising build- ings on extension of University Campus, 16 days@ \$10 per day .....		160.00
E. Rhode, June 2, 1908, to three days in court and testify- ing in Greek Church case@ \$7.50 per day.....	\$22.50	
June 15, 1908, two days in court and testifying in John Cullen case@ \$7.50 per day.....	15.00	
June 8, 1908, three days giving testimony before com- missioners, State vs. Bowen et al.....	22.50	60.00
Frank H. Nutter, March 30, 1908, surveys, estimates and plans of lands and quarries designated for addition to Campus:		
Self, 4¾ days .....	\$38.00	
Self and one assistant, 3 days.....	30.00	
Self and two assistants, 2¼ days.....	39.00	
Transit and one assistant, half a day.....	5.00	
Drafting, 14¾ days .....	59.00	
Blue prints .....	8.00	179.00
E. Rhode, April 2, 1908, estimates and figuring on build- ings, under direction of Attorney C. J. Rockwood, 27 days@ \$7.50 per day .....		202.50
James C. Millard, February 20, 1908, to services as com- missioner in the above entitled actions and proceed- ings between November 7 and the 30th day of January, 1908, pursuant to the orders of the court heretofore made and filed therein on the 6th and 13th days of November, 1908, consisting of 31 days@ \$10.00 per day, University of Minnesota vs. Sarah P. Gale et al., and Margaret Cullen et al.....		310.00
Walter H. Gould, February 20, 1908, University of Minne- sota, Sarah P. Gale et al. and Margaret Cullen et al. To services as commissioner in the above entitled ac- tions and proceedings between November 7, 1907, and the 30th day of January, 1908, pursuant to the orders of the court heretofore made and filed therein on the 6th and 13th days of November, 1907, consisting of 31 days@ \$10.00 per day.....		310.00
Joseph F. Moore, December 31, 1908, to valuations and testimony in behalf of the Regents of the University of the State of Minnesota, relating to lands in blocks 10, 11, 12, 13, 23, 26, 27, 38 and 39, in St. Anthony City, during the months of November and December, 1907, and May and June, 1908.....		150.00

R. D. Cone, September 23, 1908, to services as witness before jury in appeal cases:		
State vs. Chatfield .....	\$10.00	
State vs. Greek Church .....	10.00	
State vs. John Budds .....	10.00	
State vs. Maloney .....	10.00	
State vs. John Cullen .....	10.00	
To services as appraiser before commission:		
As to parcel 41; owner, D. W. Fagan.....	5.00	
As to parcel 45; owner, D. S. Irwin .....	5.00	
As to parcel 46; owner, L. A. Irwin.....	5.00	
As to parcel 47; owner, J. D. Fagan.....	5.00	
As to parcel 48; owner, E. Maloney .....	5.00	
As to parcel 49; owner, O. O. Whited .....	5.00	
As to parcel 50; owner, J. D. Fagan.....	5.00	
As to parcel 51; owner, O. O. Whited.....	5.00	
As to parcel 52; owner, Mary Fagan .....	5.00	
As to parcel 53; owner, Thos. A. Burns .....	5.00	
As to parcel 54; owner, John Gustafson .....	5.00	
As to parcel 55; owner, Mary Fagan .....	5.00	
		110.00
John Leslie, September 1, 1908, to services as commissioner under appointment by order of the District Court of Hennepin County, Minnesota, made and filed in the office of the clerk of said court on May 5, 1908, in an action therein pending wherein State of Minnesota and University of Minnesota are petitioners and Mary Bowen et al. are respondents, 27 days at \$10.00 per day.....		270.00
Cyrus W. Wells, September 1, 1908, to services as commissioner under appointment by order of the District Court of Hennepin County, Minnesota, made and filed in the office of the clerk of said court on May 5, 1908, in an action therein pending wherein State of Minnesota and University of Minnesota are petitioners and Mary Bowen et al. are respondents, 27 days at \$10.00 per day.....		270.00
Willard R. Gray, September 1, 1908, to services as commissioner under appointment by order of the District Court of Hennepin County, Minnesota, made and filed in the office of the clerk of said court on May 5, 1907, in an action therein pending wherein State of Minnesota and University of Minnesota are petitioners and Mary Bowen et al. are respondents, 27 days at \$10.00 per day.....		270.00
Fred B. Chute, November 1, 1907, to services rendered in acquiring properties for the University Campus extension from various owners and gathering information for same based on 75 days at \$10.00 per day.....		750.00
Frank H. Nutter, November 2, 1908, attendance at court, in re. Campus Extension.....		7.50
J. W. Dreger, sheriff Hennepin County, November 7, 1907, State of Minnesota vs. Gale et al., service.....	\$29.00	
Travel .....	6.40	
		35.40
Michael J. Shelly, as father, October 11.....	\$0.66	
Joseph M. Shelly, October 11.....	.66	
Elizabeth and Margaret Shelly, October 11.....	1.16	
John Cullen, as guardian, October 8.....	.66	
J. C. Berry, as father, October 22.....	.50	
John Cullen, as guardian, October 8.....	3.64	
J. C. Berry, as father; Frank C. Berry, Herbert Cullen Berry, October 22 .....	1.98	
Peter Andren, October 22.....	.50	
Gurina Gunderson, Mrs. S. P. Andren, October 22.....	1.32	
Mary Kellar, October 15.....	2.10	
Edward C. Gale, Mary Kelly, Edward Maloney, Kate Shea, Lizzie Shea, Mrs. Ralph G. Collier, Margaret Forrest, Ida M. Lindon, Patrick Kelly, Emily A. Maloney, John Erickson, Oric O. Whited, Mary E. Lovett, Ralph G. Collier, Carl G. Lindon, Chas. Gustafson, Michael Zipoy, Mrs. Michael Zipoy, Mrs. Andrew Lehet, George Demcak, Mrs. Geo. Demcak, John Kvzian, John Cullen, Andrew Lehet, Mrs. John Kvzian, October 7; Northern Display Advertising Co., Patrick J. Finnegan, Edna E. Simpson, Robert Simpson, October 9; Trustees of the Greek Orthodox Church, Michael J. Shelly, Samuel A. Reed, Stella Delapinha, Abbie A. Reed, October 11; F. W. Farnham, Carrie E. Chatfield, Caroline Carlson, Patrick Ryan, Richard		

Ryan, John B. Atwater, Barbara Schwend, E. C. Chatfield, Frank Carlson, October 12; Victor Calander, Sarah P. Gale, October 14; service.....	22.50	
Travel .....	3.36	
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State of Minnesota vs. Cullen et al., October 29, service.....	40.00	
Travel .....	2.72	
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Henrietta Schultz, Alfred H. Kenyon, October 21.....	\$1.00	
Ida August Louis Steele, October 19.....	.50	
George A. W. Steele, October 19.....	.50	
J. V. Martenis, October 22.....	.50	
Minnesota Loan & Trust Co., October 21.....	.66	
Arthur H. Lange, October 24.....	.50	
George S. Stebbins, October 19.....	.50	
Peter Christianson, October 24.....	.50	
F. R. McQueen, October 19.....	.50	
James H. Budds, Helga M. Budds, October 19.....	1.50	
J. F. Bolger, Jane Budds, October 19.....	.50	
Minnie Boyd, October 22.....	.50	
Emily A. Maloney, October 21.....	.50	
Edward Maloney, October 21.....	.50	
Gustav Dorn, October 21.....	.50	
J. C. Berry, October 22.....	.50	
J. C. Berry, as father, Herbert Cullen Berry, October 22.....	1.00	
John Cullen, October 29.....	.82	
Wm. Williamson, October 24.....	.50	
H. R. Zahner, October 22.....	.50	
J. B. Johnson, October 22.....	.50	
L. A. Tannehill, October 19.....	.50	
C. D. Cunningham, October 19.....	.50	
Edgar O. Wilson, October 19.....	.50	
Mrs. J. V. Rivett, October 24.....	.50	
Fritz J. Young, October 19.....	.50	
Wilhelmina Young, October 19.....	.50	
Ole Elwell, October 21.....	.50	
R. H. Newlon, October 21.....	.50	
Mrs. N. E. Carl, October 21.....	.50	
Northern Display Advertising Co., October 21.....	.66	
The Frank J. Kline Association, October 24.....	.50	
Frederick H. Bass, October 19.....	.50	
Lillian L. Bass, October 19.....	.50	
Joseph O. Jorgens, Anna Jorgens, October 23.....	1.32	
Gustave W. Noble, October 21.....	.50	
Sarah A. Van Deren, Alma C. Noble, October 21.....	1.16	
Minneapolis Savings & Loan Association, October 21.....	.66	
Furgess W. Van Deren, October 19.....	.50	
Mary B. Van Deren, October 19.....	.50	
S. T. Olson, October 24.....	.50	
Bessie Budds, Alice June Minor, October 19.....	1.00	
George H. Budds, October 24.....	.50	
John W. Budds, October 19.....	.50	
El. Paulson, October 24.....	.50	
Phi Rho Sigma, October 24.....	.50	
Jacob Stolt, Elizabeth Stolt, October 21.....	1.32	
E. Eidswold, October 19.....	.50	
I. W. Switzer, Cora Switzer, October 22.....	1.00	
Mary E. Pratt, October 21.....	.50	
Charlotte S. Winchell, October 19.....	.50	
Newton H. Winchell, W. D. Kavanaugh, October 19.....	1.00	
Acacia Club, October 24.....	.82	
Wm. Kirchner, October 19.....	.66	
John Cullen, as guardian, October 22.....	1.00	
Frank Berry, Herbert Cullen Berry, October 22.....	1.32	
John Cullen, October 19.....	.50	
Catherine C. Cullen, October 19.....	.50	
Edward S. Cullen, October 19.....	.50	
Elizabeth Cullen, October 19.....	.50	
Jennie Esterbrook, October 19.....	.50	
James T. Esterbrook, October 19.....	.50	
Margaret Cullen, Bridget Cullen, October 19.....	1.82	
Not found returns as to Mary V. Jackson, R. D. Kavanaugh, Hans Simonson, R. A. Odgaard, Enda Krause, Simon Krause, Lucy H. Duncan, Wm. Duncan, Minnie A. Price, G. Walter Bass, Joseph G. Smith, Clara Gimore, October 24.....	1.00	
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		42.72
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Chelsea J. Rockwood, June 5, cash subpoenas, Greek Church case.....	\$0.25	
June 5, carfares, serving subpoenas, Greek Church case.....	.15	
June 5, carfares, jury, Greek Church case.....	.65	
June 5, carfares, Chatfield case.....	.65	
June 9, court fees, Budd case.....	9.00	

June 9,	taxes paid lots 3, 4 and 5, block 37.....	26.51	
June 11,	recording two Shelly deeds.....	1.35	
June 11,	carfares, jury in Budds case.....	.65	
June 12,	court fees in Cullen case.....	5.00	
June 12,	court fees in Berry case.....	2.00	
Dec 17,	court reporter, transcript Greek Church case..	2.00	
June 19,	court fees, Maloney case.....	6.00	
June 22,	recording Bleecher and Cook deeds.....	1.65	
June 24,	witness fee, T. J. Janney, Cullen case.....	5.00	
June 24,	court reporter, transcript of testimony of various witnesses.....	22.00	
June 30,	John Corser, photographs.....	6.00	
July 2,	court reporter, testimony and transcript.....	6.80	
July 2,	carfares, jury in Mahoney case.....	1.30	
			96.96
Mar. 6,	street car fares.....	\$0.90	
Mar. 9,	sheriff's fees, Anoka County, State vs. Bowen.	1.20	
Mar. 9,	Allan J. Wash, service of potices.....	12.50	
Mar. 10,	sheriff's fees, Hennepin County, State vs. Bowen	2.92	
Mar. 10,	clerk's fees for certified copies commissioners' reports.....	2.25	
Mar. 10,	sheriff's fees, service on Lucy Duncan.....	9.91	
Mar. 13,	recording four satisfactions of mortgage.....	2.00	
Mar. 16,	recording satisfaction Price mortgage.....	.70	
Mar. 19,	recording satisfaction Delapenna mortgage.....	.45	
Mar. 21,	street car fares.....	1.55	
Mar. 28,	recording satisfaction of Mary V. Jackson mortgage.....	.55	
April 27,	transcript, State vs. Bowen.....	4.20	
May 8,	recording satisfaction of mortgage, Dorn to Minor.....	.45	
May 20,	clerk's fees, State vs. Winchell.....	2.00	
May 20,	street car fares, jury.....	1.40	
May 21,	clerk's fees, State vs. Chatfield.....	2.00	
May 21,	clerk's fees, appeal cases.....	8.00	
May 21,	witness fees, Anderson, Haglin, Leighton, State vs. Chatfield.....	3.72	
May 26,	witness fees, Jones, State vs. Chatfield.....	1.14	
May 26,	subpoenas, State vs. Chatfield.....	.50	
May 26,	carfares.....	.65	
June 2,	witness fees, State vs. Trustees Greek Church	5.08	
June 2,	clerk's fees, State vs. Trustees Greek Church.	2.00	
			66.07
C. J. Rockwood, July 17, recording deeds as follows:			
July 17,	1907, lot 9, block 23, of St. Anthony City.....	\$0.55	
July 22,	lot 9, block 27.....	.55	
Aug. 30,	south half of lot 9, block 26.....	.55	
Sept. 3,	part of lot 10, block 12, and Smith deed, part of lots 9 and 10, block 11.....	1.10	
Sept. 9,	recording Canterbury deed to west 75 feet of lot 10, block 12.....	.55	
Sept. 9,	parts of lots 1 and 2, block 13.....	.55	
Sept. 11,	part of lot 10, block 21.....	.55	
Sept 11,	recording Lonergan deed to part of lots 4 and 5, block 27.....	.55	
Aug. 19,	east 55 feet of lot 5, block 23, and lots 2 and 9, block 10.....	2.20	
Aug. 13,	Dorn deed, part of lot 2, block 20.....	.55	
Aug. 9,	Kruse transfer, lot 10, block 22, lots 2 and 7, block 23.....	3.00	
Oct. 14,	1907, sheriff's fees, Washington County, State vs. Gale.....	1.20	
Oct. 17,	clerk's fees, State vs. Cullen.....	1.00	
Oct. 17,	notice of lis pendens, State vs. Cullen.....	2.50	
Oct. 4,	clerk's fees, State vs. Gale.....	1.00	
Oct. 4,	recording notice of lis pendens, State vs. Gale.....	2.25	
Oct. 25,	sheriff's fees, Goodhue County, State vs. Cullen	7.40	
Nov. 4,	livery service, notice on Margaret Shelly.....	2.50	
Nov. 8,	street car fares.....	.70	
Dec. 31,	recording deed of Swan and Bettie Nelson.....	.55	
Jan. 30,	1908, copies of commissioners' report.....	2.60	
Feb. 19,	clerk's fees, State vs. Bowen.....	3.00	
Feb. 19,	Recording lis pendens, State vs. Bowen.....	7.25	
Feb. 25,	sheriff's fees, Washington County, State vs. Bowen.....	1.20	
Feb. 26,	1908, sheriff's fees, Goodhue County, State vs. Bowen.....	2.20	
Feb. 26,	sheriff's fees, McLeod County, State vs. Bowen	2.20	
Feb. 28,	recording satisfaction of mortgage.....	.45	
Mar. 2,	sheriff's fees, Sibley County, State vs. Bowen.....	7.60	
Mar. 2,	sheriff's fees, Todd County, State vs. Bowen....	3.00	
			64.30

C. J. Rockwood, October 3, 1908, to services in examining titles, closing purchases, taking condemnation proceedings, trials of appeals, payments of awards and securing receipts and deeds to date.....	\$5,000.00	
By cash .....	1,500.00	
	<hr/>	3,500.00
C. J. Rockwood, April 14, 1908, as part payment on account for services in condemnation proceedings.....		1,500.00
A. T. Ankeny, June 4, 1908, appeared for Alexander M. Love, Mary T. Elliott, as guardian, Margaret M. Devlin, George P. Love and Julia Ofstie, attorney's fees .....		50.00
Geo. C. Ripley, June 4, 1908, attorney's fees for Leon F. Loemans and Mary Loemans.....		20.00
A. B. Choate, June 4, 1908, attorney's fees for Henry A. Erickson and Thomas A. Kelley.....		20.00
Gjertsen & Lund, June 4, 1908, attorney's fees for Malin Johnson .....		10.00
John A. Nordin, June 5, 1908, attorney's fees for Annie Kruse .....		10.00
Hall & Kolliner, June 4, 1908, attorney's fees for John A. Gonestead .....		10.00
C. V. Smith, June 4, 1908, attorney's fees for Minnesota Loan & Trust Co. ....		10.00
Paul J. Thompson, June 4, 1908, attorney's fees for Grace J. Ripley .....		10.00
A. S. Cutler, July 6, 1908, nine days' work during the month of June in charge of survey of Campus for Board of Regents at \$150.00 per month.....		45.00
A. S. Cutler, August 19, fifteen days' labor during August in charge of survey of Campus for Board of Regents at \$150.00 per month .....		72.58
A. S. Cutler, July 31, 1908, labor during July in charge of the survey of the Campus for the Board of Regents at \$150.00 per month.....		150.00
G. M. Shepard, July 6, 1908, nine days' labor during June, as rodman on survey of Campus for Board of Regents at \$50.00 per month .....		15.00
G. M. Shepard, August 19, fourteen days' labor during August as rodman on survey of Campus for Board of Regents at \$50.00 per month.....		22.58
Geo. M. Shepard, July 31, labor as rodman during July on survey of Campus for Board of Regents.....		50.00
Ingwald Kvitrud, July 6, 1908, nine days' labor during June as chairman on survey of Campus for Board of Regents at \$35.00 per month.....		10.50
Ingwald Kvitrud, July 31, labor as chairman during July on survey of Campus for Board of Regents.....		35.00
J. C. Childs, July 6, 1908, nine days' labor during June as rodman on survey of Campus for Board of Regents at \$50.00 per month .....		15.00
J. C. Childs, July 31, labor as rodman during July on survey of Campus for Board of Regents.....		50.00
Merill Abstract Co., August 11, 1907:		
	Judgt.	Sch.
August 1, lots 1, 2, 3, 8, 9, 10, block 11, St. Anthony City .....	\$17.25	\$3.10
August 31, 1907, lots 8 and 9, block 21, abstract.....	3.00	2.15
August 31, 1907, lot 10, block 12, abstract.....	5.25	1.60
August 2, lots 3, 8, block 12, abstract.....	5.75	.40
August 5, lots 3, 8, block 10, abstract.....	11.25	1.15
August 5, lots 1 and 10, block 10, abstract.....	4.00	1.00
August 13, lot 7, block 20, abstract.....	1.75	.70
August 20, lot 6, block 20.....	2.00	.70
August 20, part lot 10, block 21, abstract.....	1.00	.40
August 20, lots 1, 2, 3, 8, block 13, abstract.....	9.50	3.55
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	\$60.75	\$14.75
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		75.50
Merill Abstract Co., July 31, 1907, 7-10 lot 9, block 27 of St. Anthony City, abstract.....	\$1.75	\$1.00
July 23, lots 9, 2, block 26, abstract.....	6.00	2.95
July 25, lots 5, 6, 7, block 22, abstract.....	12.00	.....
July 25, lots 5, 6, 7, block 22, abstract.....	4.25	1.45
July 25, lots 1, 2, block 21, abstract.....	4.75	1.90
July 25, lots 2, 9, block 10, abstract.....	4.75	.40
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	\$33.50	\$7.70
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		41.20

Miller-Davis Printing Co., February 20, 1908, specifications for Campus plans, 250 copies 8-page folder.....		13.50
John A. Schlener Stationery Co., July 6, 1908, tracing cloth and ink for making maps of Campus for Board of Regents as per bill.....		4.10
Ralph H. Rawson, maps for Campus.....		25.00
Rogers & Co., September 1, 1908, blue print paper.....		10.15
Andrews Heating Co., April 3, 1908, repairs on heating plant at 303 Washington avenue SE.....		12.00
Minneapolis Gas Fixture Co., September 28, 1907, gas fixtures for 303 Washington avenue SE.....		27.30
John Wennerbow, November 26, two curtains complete for upstairs rooms, 319 Washington avenue SE.....		1.40
Joseph D. Bren, cashier, April 30, Wells, Fargo & Co., express on Campus plans .....	\$6.01	
April 30, Adams Express Co., express on Campus plans.....	9.64	
April 23, American Express Co., express on Campus plans .....	3.25	
April 29, United States Express Co., express on Campus plans .....	7.35	
April 30, American Express Co. ....	1.20	
April 30, Wells, Fargo Express Co. ....	2.00	
April 30, blueprinting Campus maps, 27 hours at 40 cents per hour .....	10.80	
		40.25
Wm. H. Donahue, January 28, 1908, for stenographic services in making report to District Court in the matter of the State of Minnesota and the University of Minnesota, petitioners vs. Sarah P. Gale et al., respondents, 23 folios at \$0.10.....	\$2.30	
Also for stenographic services on making report in the matter of the State of Minnesota and the University of Minnesota, petitioners vs. Margaret Cullen et al., respondents, 29 folios at \$0.10.....	2.90	
January 30, 1908, to services as commissioner in the above entitled action and proceedings between November 7, 1907, and the 30th day of January, 1908, pursuant to the order of the court heretofore made and filed therein on the 6th and 13th days of November, 1907, consisting of 33 days at \$10.00 per day.....	330.00	
January 30, to stenographic expenses incurred as per bill attached .....	5.20	
		335.20
Providence Institution for Savings, January 8, 1908, semi-annual interest due January 10, 1908, on certificates Nos. 1 to 8 inclusive .....		2,250.00
State of Minnesota, March 19, 1908, interest due on bonds of indebtedness for the University Campus extension of \$50,000 September 19, 1907.....		1,125.00
Minnesota Loan & Trust Co., July 6, 1908, payment of interest on certificates of indebtedness issued for the University Campus extension, Nos. 1 to 8 inclusive, \$100,000, 4½% 6 months, due July 10, 1908.....		2,250.00
State of Minnesota, August 1, 1908, interest on certificates of indebtedness, Nos. 10 to 69 inclusive, 60 coupons, due August 1, 1908, \$150 each.....		9,000.00
State of Minnesota, September 18, 1908, interest due on bonds of indebtedness for the University Campus extension of \$50,000, dated September 19, 1907, certificate No. 9. ....		1,125.00
Minnesota Loan & Trust Co., January 8, 1909, interest on certificates of indebtedness, Nos. 3 to 8 inclusive, due January 10, 1909, six coupons.....		1,787.50
Expense of committee of engineering faculty on its tour of inspection, January 24 to February 5, 1908, advanced from this fund until funds for the new engineering building are available. Detailed statement of expense in voucher 5790.....		500.00
State of Minnesota, March 19, 1909, interest due on certificates of indebtedness No. 9, due March 19.....		1,125.00
State of Minnesota, February 1, 1909, interest on certificates of indebtedness Nos. 10 to 69 inclusive, due February 1, 1909, 60 coupons.....		6,750.00
Frank H. Nutter, January 14, 1909, blue prints of lands for Campus enlargement .....		3.00

Frank H. Nutter, June 28, 1909, survey and location of buildings and plans of blocks 29, 36 and 41. of St. Anthony City .....		30.50
The Review Publishing Co., June 2, 1909, copies of notices of appointment of commissioners—State of Minnesota and the University of Minnesota vs. Kriesel et al. and petitions in same case.....		55.50
C. J. Rockwood, June 30, 1909, note books.....	\$0.70	
July 6, recording Ogaard satisfaction of mortgage and Maloney deed .....	1.00	
July 16, recording Annie Ryan deed.....	.55	
Aug. 15, recording discharge of lis pendens, State vs. Bowen .....	.70	
Aug. 31, recording Walther satisfaction of mortgage...	.45	
Sept. 18, continuance of Kenyon appeal.....	.25	
Oct. 21, sheriff of Washington County for services on Louis E. Schatz .....	1.20	
Oct. 21, sheriff for serving notices.....	1.20	
Oct. 21, sheriff for serving notice on Hankinson.....	2.20	
Oct. 21, sheriff for serving notice on Faste.....	2.50	
Oct. 28, sheriff for serving notice on Holasek.....	3.56	
Nov. 5, recording Tunstall deed and Schatz satisfaction of mortgage .....	1.10	
Nov. 9, recording A. Nelson deed.....	.55	
Nov. 11, clerk's fees, money paid into court for Holasek .....	15.34	
Nov. 23, recording Edgarton satisfaction of mortgage...	.25	
Nov. 24, recording Sylvester satisfaction of mortgage...	.25	
Nov. 25, Anoka National Bank for obtaining Edgarton's signature to satisfaction of mortgage.....	.25	
Jan. 21, recording satisfaction of Whittier mortgage...	.55	
Feb. 9, continuance of appeal cases .....	4.50	
Feb. 15, sheriff for service on Duncans.....	7.60	
Mar. 10, final deposit State vs. Cullen.....	4.00	
Mar. 11, recording judgment State vs. Cullen.....	1.60	
Mar. 20, filing answer in tax case.....	1.00	
April 15, sheriff serving notice .....	1.00	
April 26, clerk's fees in tax case .....	2.00	
May 18, filing certified copies of agreement with Berry minors .....	1.00	
May 29, clerk's fees State vs. Kreisel.....	1.00	
May 29, recording lis pendens State vs. Kreisel.....	8.50	
June 7, sheriff's fees State vs. Kreisel.....	1.00	
June 19, recording Gonestad deed .....	.55	
June 19, recording Ripley deed .....	.55	
June 21, clerk's fees, money paid into court for Burns.....	33.20	
June 21, recording satisfaction Hill mortgage.....	.55	
June 21, sheriff's fees State vs. Kreisel.....	6.16	
June 21, recording Crawford deed .....	.55	
June 22, recording satisfaction Elmquist mortgage.....	.65	
June 25, recording Pike deed .....	.55	
June 25, recording Ostie deed .....	.55	
June 25, sheriff Itasca County, service on Zustiake.....	25.40	
June 29, recording Cone deed .....	.55	
		135.06
State of Minnesota, July 10, 1909, interest on certificates of indebtedness Nos. 3 to 8 inclusive, issued by the University of Minnesota, and held by the Minnesota Loan & Trust Co. ....		1,687.50
State of Minnesota, August 1, 1909, interest due on certificates of indebtedness Nos. 10 to 69 inclusive, due August 1, 1909 .....		6,750.00
State of Minnesota, August 1, 1909, interest due on certificates of indebtedness Nos. 70, 71, 76 and 77, due August 1, 1909 .....		466.68
State of Minnesota, August 1, 1909, interest due on certificates of indebtedness, Nos. 72, 73, 77 and 78, due August 1, 1909 .....		466.68
Chute Insurance Agency, February 13, 1909, insurance on 423 Beacon street SE., in N. H. Company, three years at \$1.50 .....	\$37.50	
Insurance on 423 Beacon street SE. in Aetna Co., three years, \$2,500, at \$1.50.....	37.50	
Insurance on 323 Prospect street SE., in Aetna Co., three years, \$1,200, at \$0.90.....	10.80	
		85.80
The Western Architect, March 6, 1909, 500 Campus extension reports .....	\$135.00	
To an extra zinc etching of map.....	4.08	
		139.08

Frank H. Nutter, July 31, 1909, preparing new Campus plans .....	\$24.50	
Blue prints .....	8.40	
		<u>32.90</u>
Merrill Abstract Co., July 31, 1909, abstracts of nine deeds in St. Anthony City .....		72.25
E. Rhode, August 27, 1909, estimating buildings in blocks 20, 29 and 36 from April 25 to August 27, 281 hours at \$1.00 per hour .....		281.00
Journal Printing Co., August 31, 1909, advertising 56 lines at 8 cents per line .....		4.48
Cass Gilbert, architect, September 1, 1909, first payment for services as architect for the new Campus .....		3,500.00
C. J. Rockwood, attorney, September 14, 1909, on account of services in condemnation proceedings .....		1,500.00
State of Minnesota, September 17, 1909, interest on certificates of indebtedness No. 9, due September 9, 1909 .....		1,125.00
J. D. Bren, cashier, September 16, 1909, to Roy Decker distributing notices of sale of houses on new Campus .....		1.75
Henry C. Hicks, October 9, 1909, to disbursement made by Henry G. Hicks as chairman of the commissioners appointed by order of the District Court on the 21st day of July, 1909, to ascertain and report to the court the amount of damages that would be sustained for the taking of lands described in the petition filed in the matter in which said commissioners were appointed:		
Sept. 16, to two-seated carriage and driver, ½ day.....	\$3.00	
Sept. 30, to carriage and driver, one whole day.....	6.00	
Oct. 4, to carriage and driver, 4 hours.....	3.50	
July 23, to September 22, to five trips on street car to University grounds and return at 10 cents each for each commissioner .....	1.50	
Cash paid to stenographer for preparing report.....	2.50	
		<u>16.50</u>
Henry G. Hicks, October 9, 1909, to 31 days' service as commissioner in making and filing award in the above entitled matter .....		310.00
Luth Jaeger, October 9, 1909, to 31 days' service as commissioner in making and filing award in the above entitled matter .....		310.00
Chas. S. Woodruff, October 9, 1909, University of Minnesota vs. Gustave F. Kreisel, to 31 days' service as commissioner in making and filing award in the above entitled matter .....		310.00
R. D. Cone & Co., October 1, 1909, to services as expert witness in appeal cases—Mahoney, Washington and Church streets. SE.....		10.00
Fred E. Barney, October 21, 1909, fees as witness as to value of lots 4 and 5, block 28, of St. Anthony City..		5.00
N. H. Winchell, September 18, 1909, insurance premium paid on Nos. 112 and 118 State street SE., for eleven months following the transfer of the property.....		19.25
J. D. Bren, cashier, December 11, 1909, to stenographic services, 4½ hours at \$0.50.....	\$2.25	
November 20, Allan J. Wash. carfares.....	.55	
Seven hours as messenger at \$0.50 per hour.....	3.50	
		<u>6.30</u>
James McDonald, February 26, 1910, gas fixtures, gas range, gas heater, shades and unexpired insurance...		66.06
J. D. Bren, cashier, November 9, 1909, to runabout for one-half day .....		3.00
Dr. Raymond V. Phelan, August 31, 1910, for cancellation of his lease of 309 Church street SE.....		70.00
N. F. Way, August 31, 1910, for cancellation of his lease of 312 Union street SE.....		400.00
Mrs. Sophia Anderson, August 31, 1910, for cancellation of her lease of No. 307 Church street SE.....		400.00
O. H. Peck & Co., June 2, 1910, for material for making enlargement of Campus plans.....		7.76
Klee-Thomson Co., May 12, 1910, plaster scale model of new Campus with block outlines of buildings of the University of Minnesota as per March 17 authorization .....		590.00

J. D. Bren, cashier:			
May 26, Adams Express Co., express on plaster casts of new Campus .....		\$39.60	
June 17, 1910, interest advanced from cash in University Campus condemnation proceedings .....		3.18	
			42.78
C. J. Rockwood, June 2, 1910:			
Mar. 4, to cash, opinion Betcher vs. C. M. & St. P. Ry. Co. ....		\$2.75	
Mar. 7, to cash, filing answer 1908 delinquent tax case .....		1.00	
Mar. 15, to cash, N. Barnard, execution quit-claim deed .....		1.00	
Mar. 23, to cash, entry of judgment, Watts case.....		2.00	
April 6, to cash, execution of Watts case.....		.50	
April 19, to cash, in filing order for judgment, 1908 delinquent tax case .....		1.00	
April 20, to cash, recording sundry deeds.....		36.80	
April 21, to cash, certified copy order and answer, delinquent tax case, 1907.....		1.50	
April 22, to cash, sheriff's fees State vs. Kriesel.....		1.00	
May 2, to cash, tax 1907 on east 70 feet of south 50 feet, lot 1, block 21, of St. Anthony City.....		42.28	
May 6, to cash, clerk's fees, tax case.....		2.00	
May 13, to cash, service of notice on Zustiacke.....		25.20	
May 19, to cash, re-record Holasek deed and recording McCord mortgage.....		1.15	
			118.18
J. D. Bren, cashier, April 23, 1910, American Express Co., express on two boxes of plans from Cass Gilbert, New York .....			
			22.62
J. D. Bren, cashier, April 12, 1910, D. G. Wright, extra expense in moving house No. 413 Essex street SE....			
			100.00
The United States Fidelity & Guaranty Co., February 1, 1910, to premium on bond in suit State vs. Gustave F. Kriesel et al .....			
			100.00
C. J. Rockwood, March 21, 1910, to services in condemnation proceedings .....			
			1,500.00
C. J. Rockwood, February 17, 1910:			
Nov. 9, 1908, to cash, recording Phraner satisfaction of mortgage .....		\$0.55	
July 8, 1909, to cash, carfare, serving notices in case State vs. Kriesel .....		3.00	
July 9, to cash, filing Schlenker deed .....		.55	
July 14, to cash, copies of lists of deeds.....		8.00	
July 20, to cash, recording satisfaction of Rhame mortgage .....		.55	
July 20, to cash, recording Elmquist deed.....		.55	
July 20, to cash, recording three Sundby deeds.....		1.55	
July 22, to cash, recording Brinkman deed.....		.55	
July 23, to cash, recording Baker deed.....		.55	
July 27, to cash, recording Moeller deed and satisfaction of mortgage .....		1.00	
Aug. 4, to cash, recording Altman and Brennan deeds..		1.30	
Aug. 5, to cash, recording Crouley deed.....		1.10	
Aug. 6, to cash, recording Bodamer deed.....		.65	
Aug. 6, to cash, recording Freeman deed.....		.55	
Aug. 7, to cash, recording Johnson deed.....		.65	
Aug. 10, to cash, recording Porsch deed.....		.70	
Aug. 10, to cash, recording Kelly deed.....		.65	
Aug. 10, to cash, recording Baker deed.....		.55	
Aug. 11, to cash, recording Hardwood Manufacturing Co. deed .....		.55	
Aug. 18, to cash, recording Erkel power of attorney, satisfaction of mortgage and deed.....		1.75	
Aug. 31, to cash, clerk's fees University vs. Watts.....		1.00	
Sept 10, to cash, recording Erikson deed and satisfaction of mortgage .....		1.30	
Sept 17, to cash, recording Fahey deed and satisfactions .....		1.65	
Sept. 20, to cash, recording copy of final judgment State and University of Minnesota vs. Gale.....		1.75	
Sept. 20, to cash, recording Morris deed and satisfactions .....		1.65	
Oct. 26, to cash, clerk's fees, Gale case.....		2.00	
Nov. 5, to cash, recording Cheney deed.....		.55	
Nov. 6, to cash, recording two Everington deeds and Benjamin assignment .....		1.65	
Nov. 6, to cash, recording Raihle deed.....		.65	
Nov 11, to cash, recording Elliot deed.....		.65	
Nov. 12, to cash, exchange—remittances to New Hampshire Savings Bank .....		3.28	
Nov. 12, to cash, recording assignment Wittick mortgage and New Hampshire Savings Bank mortgage...		.90	

Nov. 15, to cash, recording G. P. Loye deed.....	.70	
Nov. 15, to cash, recording Everington deed to part of lots 6 and 7, block 29.....	.65	
Nov. 15, to cash, recording A. M. Loye deed and satisfaction of mortgage.....	1.00	
Nov. 16, to cash, balance on Wm. Pearson mortgage...	1.01	
Nov. 16, to cash, John and Matilda Miller, award of commissioners with interest (Bowen case).....	1.08	
Nov. 16, to cash, Lars and Christie Stoney, award of commissioners with interest (Bowen case).....	1.08	
Nov. 16, Ole and Dora Gjerde, award of commissioners with interest (Bowen case).....	1.08	
Nov. 16, to cash, recording assignment of Pearson mortgage.....	.55	
Nov. 16, to cash, recording Brinkman deed.....	.55	
Nov. 26, to cash, expense making tenders and serving notices.....	1.05	
Nov. 27, to cash, recording Dickson deed and Dorn assignment of mortgage.....	1.20	
Dec. 2, to cash recording Gust Gustafson deed.....	.55	
Dec. 4, to cash, paid Malacky Lenihan balance of interest on mortgage.....	5.64	
Dec. 4, to cash, recording assignment Lenihan mortgage.....	.55	
Dec. 6, to cash, additional amount paid on Flynn mortgage.....	3.61	
Dec. 7, to cash, recording Flynn assignment of mortgage.....	.55	
Dec. 8, to cash, paid on Wittick mortgage to complete settlement.....	10.32	
Dec. 9, to cash, recording D. U. deed.....	.55	
Nov. 9, to cash, recording Wittick mortgage.....	.55	
Nov. 9, to cash, recording Adair deed.....	.55	
Dec. 28, to cash, recording Zeleny deeds.....	1.40	
Dec. 29, to cash, recording Zeleny satisfaction.....	.55	
Dec. 31, to cash, recording Kruse deed and re-recording Benjamin assignment of mortgage.....	1.20	
Dec. 31, to cash, recording Everington Sigma Nu deed.....	.65	
1910.		
Jan. 4, to cash, paid Martha Gustafson, error in interest.....	3.30	
Jan. 8, to cash, clerk's fees, Maloney case.....	2.00	
Jan. 22, to cash, telegram to Dickson.....	.35	
Feb. 9, to cash, clerk's fees, Watts case.....	2.00	
		86.70
Joseph F. Moore, December 18, 1909, to services 15 days' appraisals and testimony in behalf of the Regents of the Minnesota State University before a board of commissioners in re real estate properties in blocks 20, 21, 29, 36 and 44, of St. Anthony City in Minneapolis.....		200.00
Frank P. Nicoll, December 7, 1909, to appraising of blocks 20, E½ of 21, 29, 36 and 44, of St. Anthony City, for extension of University Campus.....		150.00
Legal News Publishing Co., June 25, 1909, notice of appointment of commissioners State vs. Kriesel et al., Oct. 31, 1907, in re State of Minnesota vs. Gale et al., appointment of commissioners.....	\$62.43	
	26.47	
		88.90
A. E. Allen, clerk of district court, December 3, 1909, fee for deposit money in court in the case of State of Minnesota and University of Minnesota, petitioners vs. Mary Bowen et al., respondents.....		86.87
A. E. Allen, clerk of district court, December 3, 1909, fee of 1% for deposit of tender in case State of Minnesota and University of Minnesota vs. Kriesel et al....		26.41
State Treasurer, September 8, 1910, interest for one month and nine days on the \$250,000 advanced by the state treasurer to meet certificates of indebtedness due August 1, at 4%.....		121.88
State Treasurer, July 30, 1910, interest on certificates of indebtedness Nos. 70, 71, 76 and 77, due August 1, 1910, and held by the Northwestern National Bank of Minneapolis.....		2,000.00
State Treasurer, July 30, 1910, interest on certificates of indebtedness, Nos. 72, 73, 78 and 79, due August 1, 1910, and held by the First National Bank of Minneapolis.....		2,000.00
Treasurer State of Minnesota, July 30, 1910, interest on certificates of indebtedness, Nos. 30 to 69 inclusive, due August 1 and held by the Minnesota Loan & Trust Co. of Minneapolis.....		4,500.00

State Treasurer, July 11, 1910, interest on certificates of indebtedness, Nos. 5 to 8 inclusive, due July 10, 1910, and held by the Minnesota Loan & Trust Co. of Minneapolis .....	1,125.00
R. D. Cone & Co., March 19, 1910, interest on Merriam mortgage, due April 1 .....	180.20
Treasurer State of Minnesota, February 1, 1910, interest on certificates of indebtedness, Nos. 72, 73, 78 and 79, held by the First National Bank of Minneapolis.....	2,000.00
Treasurer State of Minnesota, February 1, 1910, interest on certificates of indebtedness, Nos. 30 to 69 inclusive, held by the Minnesota Loan & Trust Co. of Minneapolis .....	4,500.00
Treasurer State of Minnesota, February 1, 1910, interest on certificates of indebtedness, Nos. 70, 71, 76 and 77, held by the Northwestern National Bank of Minneapolis .....	2,000.00
Treasurer State of Minnesota, January 10, 1910, interest due on certificates of indebtedness, Nos. 5 to 8 inclusive, held by the Minnesota Loan & Trust Co. of Minneapolis .....	1,125.00
Northern Display Advertising Co., awarded.....	.01
John Gustafson, to second half of taxes 1907, paid October 26, 1908, on lot 3, block 37, of St. Anthony City.....	\$15.41
To second half taxes 1907, paid October 26, 1908, on east 27 feet of lot 10 and east 27 feet of south 44 feet of lots 9 and 10, block 21, of St. Anthony City.....	14.64
	30.05
C. H. Johnston, September 26, 1910, to professional services rendered as architect in re new engineering building, University of Minnesota, Minneapolis, Minn., on account .....	400.00
C. H. Johnston, October 25, 1910, to profession services rendered as architect in re new engineering building, University of Minnesota, Minneapolis, Minn., on account .....	200.00
The following are refunds of amounts drawn and not used in the purchase of property—See list at end of statement of receipts:	
Leon F. Loemans, voucher No. —, 1908 taxes.....	\$22.32
W. A. Fennell, voucher No. 2567.....	1.00
A. N. Parker, voucher No. 2745.....	5,000.00
Annie and James F. Kruse, voucher No. 2847.....	3,518.50
Grace Gray Choate, voucher No. 2862.....	6,329.99
Felix and Dennis Trainor, voucher No. 2867.....	4,463.49
Alexander Loye, owner, voucher No. 2853.....	\$7,323.98
Alexander Loye, owner, accepted.....	6,330.45
	993.53
Elizabeth Curran, mortgagee, voucher No. 2852.	\$1,216.50
Elizabeth Curran, mortgagee, accepted.....	1,069.55
	146.95
Leon F. Loemans, voucher No. 2860.....	3,216.00
Maragret Devlin, voucher No. 2856.....	1,963.32
Annie Flannigan, voucher No. 2864.....	4,668.24
Gustave F. Kriesel, voucher No. 2845.....	4,522.50
Geo. P. Loye, voucher No. 2859.....	\$10,646.97
Geo. P. Loye, accepted.....	9,953.00
	693.97
Gustave H. Dorn, voucher No. 2849.....	3,638.89
Alex. M. Loye, voucher No. 2850.....	1.01
Alex. M. Loye, voucher No. 2851.....	1.01
James D. Shearer, voucher No. 2854.....	1,507.50
E. L. Lawrence, voucher No. 2857.....	1.01
Nels C. Hansen, voucher No. 2858.....	1.01
Taxes, 1908, voucher No. 2868, lot 9, block 20.....	37.36
Taxes, 1908, voucher No. 2870, lots 1 and 2, block 44.....	19.31
Taxes, 1908, voucher No. 2871, lots 2, 3, 4 and 5, block 44..	28.26
Taxes, 1908, voucher No. 2874, lot 10, block 29.....	40.00
Ole Elwell, voucher No. 3551.....	1.07
P. Anderson, voucher No. 5515.....	1.00
Mrs. G. Gunderson, voucher No. 5514.....	1.00

Taxes, 1907, voucher No. 8266, lots 1 and 2, block 13.....	5.47	
Taxes, 1907, voucher No. 8428, lot 1, block 12.....	22.39	
Taxes, 1907, voucher No. 8263, lot 9, block 12.....	23.44	
Taxes, 1907, voucher No. 8261, lot 8, block 12.....	30.82	
Taxes, 1907, voucher No. 8250, lot 3, block 12.....	17.38	
Taxes, 1907, voucher No. 8257, lot 3, block 12.....	46.90	
Taxes, 1908, voucher No. 8252, lot 1, block 12.....	42.58	
Taxes, 1907, voucher No. 8283, lot 3, block 37.....	15.41	
Taxes, 1907, voucher No. 8431, lot 9, block 21.....	.70	
Taxes, 1907, voucher No. 8277, lot 10, block 21.....	14.64	
Taxes, 1907, voucher No. 8273, lot 9, block 21.....	23.86	
Taxes, 1907, voucher No. 8270, lots 9 and 10, block 13.....	79.03	
G. H. Dorn, voucher No. 2848.....	12.87	
		<u>41,154.73</u>
Total .....		\$876,087.28
Redeemed Board of Regents certificates of indebtedness:		
Nos. 1, 3, 5, at \$10,000.00.....	\$30,000.00	
Nos. 2, 4 and 6 at \$15,000.00.....	45,000.00	
No. 9 .....	50,000.00	
Nos. 10 to 49 inclusive, 40 at \$5,000.00.....	200,000.00	
		<u>325,000.00</u>
Total certificates redeemed.....		\$1,201,087.28
Disbursements, grand total.....		

SUMMARY.

Receipts, see detailed statement above.....	\$1,228,402.64
Disbursements, see detailed statement above.....	<u>1,201,087.28</u>
Balance November 30, 1910.....	\$37,315.36

II. ELLIOTT HOSPITAL SITE FUND.

RECEIPTS.

LIST OF SUBSCRIPTIONS.

Pillsbury, A. F. ....	\$5,000.00
Shevlin, Thomas H. ....	5,000.00
Dunwoody, Wm. H. ....	5,000.00
Gale, Mrs. E. C. ....	3,900.00
Janney, T. B. ....	2,500.00
McKnight, S. T. ....	2,500.00
Wyman, Partridge Co. ....	2,000.00
Rand Estate .....	1,500.00
Carpenter, E. L. ....	1,000.00
Pillsbury, John S., Jr. ....	1,000.00
Pillsbury, Charles S. ....	1,000.00
Bovey, Charles A. ....	1,000.00
Jones, W. A. ....	1,000.00
Clifford, F. H. ....	1,000.00
Martin, Chas. J. ....	1,000.00
Gillette, L. S. ....	1,000.00
Bell, James S. ....	500.00
Webber, C. C. ....	500.00
Mapes, F. ....	500.00
Bennett, R. M. ....	500.00
Carpenter, E. J. ....	500.00
Wm. Donaldson Co. ....	500.00
Boutell, P. D. ....	500.00
Palace Clothing Co. ....	200.00
Simmons, Chester, Manager.....	100.00
Schibsby, M., Treasurer.....	100.00
Sewell, S. L., Treasurer.....	100.00
Harris, W. L. ....	100.00
Gangelhoff, C. H. ....	100.00
Velle, C. D. ....	100.00
Voegeli Bros. Drug Co. ....	100.00
Thorpe, S. S. ....	100.00
Cullen, John .....	100.00
Lindsay, T. B. ....	100.00
	<u>\$40,100.00</u>
Interest on bank deposits to November 30, 1910.....	874.63
Total receipts.....	\$40,974.63

## DISBURSEMENTS.

Patrick Kelley, February 25, 1908, purchase of lot 2, block 26, of St. Anthony City.....	\$2,573.90	
Interest, ½ of 1%.....	12.87	
	<hr/>	\$2,586.77
Mary Keller, February 25, 1908, purchase of lot 9, block 26, of St. Anthony City.....	\$926.10	
Interest, ½ of 1%.....	4.63	
	<hr/>	930.73
Edward Maloney, February 25, 1909, purchase of lot 10, block 26, except the west 20 feet thereof, St. Anthony City .....	\$1,600.00	
Interest, ½ of 1%.....	8.00	
	<hr/>	1,608.00
Mary E. Lovett, February 25, 1908, purchase of lots 4 and 5, block 27, of St. Anthony City.....	\$11,500.00	
Interest, ½ of 1%.....	57.50	
	<hr/>	11,557.50
Margaret Forrest, February 25, 1908, purchase of lease of lots 4 and 5, block 27, of St. Anthony City .....		1.00
Edna Simpson, February 25, 1908, purchase of lot 8, block 27, of St. Anthony City.....	\$1,300.00	
Interest, ½ of 1%.....	6.50	
	<hr/>	1,306.50
Michael J. Shelley, February 25, 1908, purchase of lots 1, 2 and 3, except the north 10 feet of lot 3, block 38, of St. Anthony City.....	\$8,184.00	
Interest, ½ of 1%.....	40.92	
	<hr/>	8,224.92
Charles Gustafson, February 25, 1908, purchase of lease of lots 1, 2 and 3, except the north 10 feet of lot 3, block 38, of St. Anthony City .....		1.00
Elizabeth Kops Downey, February 25, 1908, purchase of the west 55 feet of lots 4 and 5, and west 55 feet of lot 5, block 38, of St. Anthony City .....	\$1,755.00	
Interest, ½ of 1%.....	8.78	
	<hr/>	1,763.78
Bridget Ryan, February 25, 1908, purchase of lots 6, 7, 8, 9 and 10, block 38, of St. Anthony City .....	\$7,500.00	
Interest, ½ of 1%.....	37.50	
	<hr/>	7,537.50
		<hr/>
		35,517.70
Balance .....		\$5,456.93
<b>Note:</b> The following subscriptions have not been received:		
George M. Gillette .....		\$500.00
C. W. Gardner .....		100.00
W. D. Gregory .....		100.00
		<hr/>
		\$700.00

### III. TAXES, UNIVERSITY CAMPUS AND NEW ENGINEERING BUILDING FUND.

(Under the provisions of Minnesota Laws of 1907, Chapter 359 and Minnesota Laws of 1909, Chapter 480.)

## RECEIPTS.

Collections, March, 1908 .....	\$27,495.34
Collections, April, 1908 .....	9,005.92
Collections, May, 1908 .....	None
Collections, June, 1908 .....	47,055.02
Collections, July, 1908 .....	30,964.20
Collections, August, 1908 .....	14,399.30
Collections, September, 1908 .....	8,129.16
Collections, October, 1908 .....	None
Collections, November, 1908 .....	32,348.78
Collections, December, 1908 .....	23,405.90
Collections, January, 1909 .....	5,007.30
Collections, February, 1909 .....	3.40

Collections, March, 1909 .....	24,757.12
Collections, April, 1909 .....	8,916.02
Collections, May, 1909 .....	None
Collections, June, 1909 .....	41,083.53
Collections, July, 1909 .....	22,680.04
Collections, August, 1909 .....	11,934.92
Collections, September, 1909 .....	5,304.69
Collections, October, 1909 .....	None
Collections, November, 1909 .....	21,214.16
Collections, December, 1909 .....	23,264.74
Collections, January, 1910 .....	3,102.50
Collections, February, 1910 .....	208.62
Collections, March, 1910 .....	25,952.36
Collections, April, 1910 .....	13,170.62
Collections, May, 1910 .....	18.81
Collections, June, 1910 .....	35,410.90
Collections, July, 1910 .....	29,811.30
Collections, August, 1910 .....	23,696.11
Collections, September, 1910 .....	5,267.93
Collections, October, 1910 .....	None
Collections, November, 1910 .....	23,509.00
Total receipts to November 30, 1910.....	\$516,717.69

DISBURSEMENTS.

Redeemed Board of Regents certificates of indebtedness:	
Nos. 1, 3 and 5, at \$10,000.00.....	\$30,000.00
Nos. 2, 4 and 6, at \$15,000.00.....	45,000.00
No. 9 .....	50,000.00
Nos. 10 to 49 inclusive, at \$5,000.00.....	300,000.00
Total certificates redeemed.....	\$325,000.00
Balance November 30, 1910.....	\$191,717.69

UNIVERSITY CAMPUS EXTENSION FUND.

CERTIFICATE PRINCIPAL AND INTEREST.

Certificate No.	Interest.	Principal.	Due.	Fund from which to be Paid.	To Whom to be Made Payable.
1-8 Incl.....	\$2,250.00		Jan. 10, 1908	Campus.....	Minn. L. & T.
9.....	1,125.00		Mar. 19, 1908	Campus.....	State of Minn.
1-8 Incl.....	2,250.00		July 10, 1908	Campus.....	Minn. L. & T. Co.
1 and 2.....		\$25,000.00	July 10, 1908	Tax.....	Minn. L. & T.
10 to 69 Incl....	9,000.00		Aug. 1, 1908	Campus.....	Minn. L. & T.
9.....	1,125.00		Sept. 19, 1908	Campus.....	State of Minn.
3 to 8 Incl.....	1,687.50		Jan. 10, 1909	Campus.....	Minn. L. & T.
10 to 69 Incl....	6,750.00		Feb. 1, 1909	Campus.....	Minn. L. & T.
9.....	1,125.00		Mar. 19, 1909	Campus.....	State of Minn.
3 to 8 Incl.....	1,687.50		July 10, 1909	Campus.....	Minn. L. & T.
3 and 4.....		25,000.00	July 10, 1909	Tax.....	Minn. L. & T.
10 to 69 Incl....	6,750.00		Aug. 1, 1909	Campus.....	Minn. L. & T.
10 to 29.....		100,000.00	Aug. 1, 1909	Tax.....	Minn. L. & T.
70, 71, 76, 77...	466.68		Aug. 1, 1909	Campus.....	N. W. Natl. Bk.
72, 73, 78, 79...	466.68		Aug. 1, 1909	Campus.....	First Natl. Bk.
9.....	1,125.00		Sept. 19, 1909	Campus.....	State of Minn.
9.....		50,000.00	Sept. 19, 1909	Tax.....	State of Minn.
5 to 8 Incl.....	1,125.00		Jan. 10, 1910	Campus.....	Minn. L. & T.
30 to 69 Incl....	4,500.00		Feb. 1, 1910	Campus.....	Minn. L. & T.
70, 71, 76, 77...	2,000.00		Feb. 1, 1910	Campus.....	N. W. Natl. Bk.
72, 73, 78, 79...	2,000.00		Feb. 1, 1910	Campus.....	First Natl. Bk.
5 to 8 Incl.....	1,125.00		July 10, 1910	Campus.....	Minn. L. & T.
5 and 6.....		25,000.00	July 10, 1910	Tax.....	Minn. L. & T.
30 to 69 Incl....	4,500.00		Aug. 1, 1910	Campus.....	Minn. L. & T.
30 to 49 Incl....		100,000.00	Aug. 1, 1910	Tax.....	Minn. L. & T.
70, 71, 76, 77...	2,000.00		Aug. 1, 1910	Campus.....	N. W. Natl. Bk.
72, 73, 78, 79...	2,000.00		Aug. 1, 1910	Campus.....	First Natl. Bk.
	\$55,058.36	\$325,000.00		Interest and principal on Board of Regents certificates of indebtedness paid to date of this report.	

Certificate No.	Interest.	Principal.	Due.	Fund	
				from which to be Paid.	To Whom to be Made Payable.
7 and 8 Incl....	\$562.00		Jan. 10, 1911	Campus.....	Minn. L. & T.
50 to 69 Incl....	2,250.00		Feb. 1, 1911	Campus.....	Minn. L. & T.
70, 71, 76, 77...	2,000.00		Feb. 1, 1911	Campus.....	N. W. Natl. Bk.
72, 73, 78, 79...	2,000.00		Feb. 1, 1911	Campus.....	First Natl. Bk.
7 and 8.....	562.50		July 10, 1911	Campus.....	Minn. L. & T.
7 and 8.....		\$25,000.00	July 10, 1911	Tax.....	Minn. L. & T.
50 to 69 Incl....	2,250.00		Aug. 1, 1911	Campus.....	Minn. L. & T.
50 to 69 Incl....		100,000.00	Aug. 1, 1911	Tax.....	Minn. L. & T.
70, 71, 76, 77...	2,000.00		Aug. 1, 1911	Campus.....	N. W. Natl. Bk.
72, 73, 78, 79...	2,000.00		Aug. 1, 1911	Campus.....	First Natl. Bk.
70, 71, 76, 77...	2,000.00		Feb. 1, 1912	Campus.....	N. W. Natl. Bk.
72, 73, 78, 79...	2,000.00		Feb. 1, 1912	Campus.....	First Natl. Bk.
70, 71, 76, 77...	2,000.00		Aug. 1, 1912	Campus.....	N. W. Natl. Bk.
70, 71.....		50,000.00	Aug. 1, 1912	Tax.....	N. W. Natl. Bk.
72, 73, 78, 79...	2,000.00		Aug. 1, 1912	Campus.....	First Natl. Bk.
72, 73.....		50,000.00	Aug. 1, 1912	Tax.....	First Natl. Bk.
76, 77.....	1,000.00		Feb. 1, 1913	Campus.....	N. W. Natl. Bk.
78, 79.....	1,000.00		Feb. 1, 1913	Campus.....	First Natl. Bk.
76, 77.....	1,000.00		Aug. 1, 1913	Campus.....	N. W. Natl. Bk.
76, 77.....		50,000.00	Aug. 1, 1913	Tax.....	N. W. Natl. Bk.
78, 79.....	1,000.00		Aug. 1, 1913	Campus.....	First Natl. Bk.
78, 79.....		50,000.00	Aug. 1, 1913	Tax.....	First Natl. Bk.
	\$25,625.00	\$325,000.00	Balance of interest and principal unpaid on certificates of indebtedness at same date.		
Totals.....	\$80,683.36	\$650,000.00			

#### IV. RENTS UNIVERSITY CAMPUS BUILDINGS FUND.

##### RECEIPTS.

Rents collected from buildings on new Campus extension from September 1, 1907, to December 6, 1910.	
Collections, year 1907-08.....	\$2,014.03
Collections, year 1908-09.....	7,179.04
Collections, year 1909-10.....	10,970.52
Collections, year 1910-11, ending December 6, 1910.....	4,706.10
Total receipts .....	\$24,869.69

##### DISBURSEMENTS.

Repairs, year 1907-08.....	\$955.85
Repairs, year 1908-09.....	1,902.37
Transferred to University general repairs fund.....	5,417.42
Repairs, year 1909-10.....	5,915.02
Repairs, year 1910-11, ending December 6, 1910.....	1,413.21
Total disbursements .....	15,603.87
Balance, ending December 6, 1910.....	\$9,265.82

#### THE GEOLOGICAL AND NATURAL HISTORY SURVEY.

##### Financial Statement for the Biennium Ending July 31, 1910. For the Year Ending July 31, 1909.

##### RECEIPTS.

Balance on hand August 1, 1908.....	\$23,406.81
To Severt Johnson, January 19, 1909, interest and penalty.....	\$39.87
To Samuel Levisson, January 19, 1909, in full of contract.....	862.40
To E. A. Smith, March 9, 1909, interest.....	121.46
To Ella M. Cook, March 24, 1909, in full of contract.....	1,010.55
To Henry Olson, May 18, 1909, in full of contract.....	357.89
To Samuel B. Greene, June 8, 1909, sale of Greene's work on Forestry .....	28.00
To Mrs. R. Meader, June 19, 1909, interest and penalty....	24.30
To Fred E. Clements, June 28, 1909, sale of botanical reports .....	92.68
To James T. Gerould, July 28, 1909, sale of survey reports.....	13.65
	2,550.90
Total receipts .....	\$25,957.61

## DISBURSEMENTS.

August expense list.....	\$593.97	
September expense list.....	1,337.13	
October expense list.....	677.77	
November expense list.....	744.92	
December expense list.....	571.49	
January expense list.....	330.00	
February expense list.....	486.50	
March expense list.....	428.50	
April expense list.....	406.17	
May expense list.....	365.00	
June expense list.....	581.68	
July expense list.....	712.95	
		7,236.08
Balance on hand July 31, 1909.....		\$18,721.53

## THE GEOLOGICAL AND NATURAL HISTORY SURVEY.

Financial Statement for the Biennium Ending July 31, 1910. For the Year  
Ending July 31, 1910.

## RECEIPTS.

Balance on hand August 1, 1909.....		\$18,721.53
To R. Meader, November 3, 1909, interest.....	\$12.14	
Samuel B. Greene, December 8, 1909, sale of Greene's work on Forestry.....	7.25	
Frederic E. Clements, December 10, 1909, sale of botanical reports.....	0.30	
Frederic E. Clements, April 4, 1910, sale of botanical re- ports.....	8.00	
Samuel B. Greene, April 30, 1910, sale of Greene's work on Forestry.....	5.00	
Frederic E. Clements, May 25, 1910, sale of botanical re- ports.....	7.00	
To Wistar Institute of Anatomy, refund.....	22.00	
James T. Gerould, July 28, 1910, sale of survey reports.....	30.33	
		98.02
Total receipts.....		\$18,819.55

## DISBURSEMENTS.

August expense list.....	\$448.47	
August expense list (supplementary).....	348.73	
September expense list.....	708.55	
October expense list.....	414.71	
November expense list.....	397.50	
December expense list.....	383.90	
January expense list.....	1,638.07	
February expense list.....	435.92	
March expense list.....	919.25	
April expense list.....	340.20	
May expense list.....	342.59	
June expense list.....	973.11	
July expense list.....	573.84	
Overcharge on warrant.....	.20	
		7,925.04
Balance on hand July 31, 1910.....		\$10,894.51

## TRUST FUNDS.

## THE GILFILLAN TRUST FUND.

This fund of \$50,000 is the gift of the Hon. John B. Gilfillan of Minneapolis to the University of Minnesota, the income of which shall be at the disposal of its Board of Regents, either as a Gift or a Temporary Loan to university students who are residents of Minnesota. The recipient is to be a person of good moral character, of temperate and industrious habits, and evince an aptitude for study to entitle him to the benefits of this fund.

The fund is invested in "4 per cent Sioux R. R. bonds," the income of which is \$2,000 per annum, payable semi-annually. This income is loaned to students in amounts not exceeding \$200 to any one person in one year, at the rate of 5 per cent.

Commencing in February, 1902, 158 persons have received aid from this fund, of which 120 were men and 38 were women.

To the close of the fiscal year July 31, 1910, 38 persons have paid their loans in full, both principal and interest. 13 persons have paid interest in full and a good part of the principal. 29 persons have paid only interest in full.

33 persons have paid trifling sums.

23 persons have paid nothing.

2 persons have received gifts.

20 persons will pay their first interest in 1910-11.

—  
158 Total.

#### AMOUNTS LOANED "TO" STUDENTS AND RECEIVED "FROM" STUDENTS.

	Loans.	Receipts.
During the fiscal year 1902.....	\$980.00	\$25.42
During the fiscal year 1903.....	1,410.00	137.75
During the fiscal year 1904.....	1,605.00	104.39
During the fiscal year 1905.....	3,370.00	442.75
During the fiscal year 1906.....	2,486.00	708.02
During the fiscal year 1907.....	3,161.00	1,378.46
During the fiscal year 1908.....	3,183.00	643.46
During the fiscal year 1909.....	2,890.20	1,098.86
During the fiscal year 1910.....	2,995.30	2,560.80
Total loans.....	\$22,080.50	
Total collections from students.....		\$7,099.91

#### FINANCIAL STATEMENT FOR THE FISCAL YEAR ENDING JULY 31, 1909.

##### RECEIPTS.

Balance on hand August 1, 1908.....		\$1,109.71
Interest on bonds, 1909-10.....	\$2,000.00	
Collections from students.....	1,098.86	
Total receipts.....		\$4,208.57

##### DISBURSEMENTS.

Loans to students, 1908-09.....		2,890.20
Balance on hand July 31, 1909.....		\$1,318.57

#### FINANCIAL STATEMENT FOR THE YEAR ENDING JULY 31, 1910.

##### RECEIPTS.

Balance on hand August 1, 1909.....		\$1,318.37
Interest on bonds, 1909-10.....	\$2,000.00	
Collections from students.....	2,560.80	
Total receipts.....		\$5,879.17

##### DISBURSEMENTS.

Loans to students, 1909-10.....		2,995.30
Balance on hand July 31, 1910.....		\$2,883.87

**THE ELLIOTT TRUST FUNDS.**

This is a fund of five thousand dollars, the gift of Mrs. Mary H. Elliott of California, formerly of Minneapolis, to the University of Minnesota, the income of which shall be at the disposal of the Board of Regents to aid students of the School of Mines. The fund is invested in "Northern Pacific Prior Lien Gold Bearing Bonds," drawing 4 per cent interest, payable quarterly. The annual interest is \$200, and is loaned to students on their note, without interest.

Twenty-six students have received aid from this fund. Thirteen of the twenty-six students have paid their loans in full.

**FINANCIAL STATEMENT FOR THE YEAR ENDING JULY 31, 1909.****RECEIPTS.**

Balance on hand August 1, 1908.....		\$744.01
To M. A. Weist, in full of loan.....	\$75.00	
To O. C. Oberg, in full of loan.....	100.00	
To interest for the year ending July 31, 1909.....	200.00	
		<u>375.00</u>
Total receipts .....		\$1,119.01

**DISBURSEMENTS.**

By loan to student.....		75.00
Balance on hand July 31, 1909.....		<u>\$1,044.01</u>

**FINANCIAL STATEMENT FOR THE YEAR ENDING JULY 31, 1910.****RECEIPTS.**

Balance on hand August 1, 1909.....		\$1,044.01
To B. F. Nacht on account.....	\$80.00	
To W. A. Weist, in full of loan.....	50.00	
To interest for the year 1909-10.....	200.00	
		<u>330.00</u>
Total receipts .....		\$1,374.01

**DISBURSEMENTS.**

Mar. 28. By loans to students.....	\$225.00	
April 4. By loans to students.....	150.00	
April 7. By loans to students.....	150.00	
June 13. By loans to students.....	100.00	
		<u>625.00</u>
Balance on hand July 31, 1910.....		\$749.01

**LUDDEN TRUST FUND.**

This fund of \$10,000 is the gift of the Hon. John D. Ludden of St. Paul, to the University of Minnesota, the income of which was placed at the disposal of the Board of Regents, to aid worthy students of either sex, belonging to the School of Agriculture. The fund is invested in Northern Pacific Prior Lien Bonds, drawing 4 per cent interest, payable quarterly. The annual interest is \$400. Forty students have received aid from this fund.

Financial statement for the year ending July 31, 1909.

**RECEIPTS.**

Balance on hand August 1, 1908.....		\$1,176.25
To interest on bonds for the year 1908-09.....		400.00
Total receipts .....		<u>\$1,576.25</u>

## DISBURSEMENTS.

1908.			
Oct. 7.	By loans to students.....	\$240.00	
Dec. 9.	By loans to students.....	50.00	
1909.			
Jan. 22.	By loans to students.....	100.00	
Feb. 24.	By loans to students.....	115.00	
Mar. 22.	By loans to students.....	25.00	
May 6.	By loans to students.....	100.00	
			630.00
	Balance on hand July 31, 1909.....		\$946.25

## FINANCIAL STATEMENT FOR THE YEAR ENDING JULY 31, 1910.

## RECEIPTS.

Balance on hand August 1, 1909.....		\$946.25
To Albert Northing, interest on loan.....	\$6.00	
To J. A. Vyesee, balance students' fund.....	89.55	
To J. E. Owenlic, in full of note.....	25.00	
To Hiram Pratt, in full of loan.....	70.00	
To E. A. Raymond, in full of note.....	51.67	
To interest on bonds for the year 1909-10.....	400.00	
		642.22
Total receipts.....		\$1,588.47

## DISBURSEMENTS.

1909.			
Oct. 26.	By loans to students.....	\$250.00	
Dec. 18.	By loans to students.....	115.00	
1910.			
Feb. 23.	By loans to students.....	200.00	
Mar. 2.	By loans to students.....	155.00	
Mar. 3.	By loans to students.....	165.00	
Mar. 4.	By loans to students.....	85.00	
Mar. 7.	By loans to students.....	80.00	
Feb. 25.	By loans to students.....	50.00	
Feb. 28.	By loans to students.....	50.00	
June 7.	By loans to students.....	70.00	
			1,220.00
	Balance on hand July 31, 1910.....		\$368.47

## THE ALBERT HOWARD SCHOLARSHIP FUND.

The "Albert Howard Scholarship Fund" of \$4,066.81 is the gift of Mr. James L. Howard, of St. Johnsbury, Vt., and was left to the University of Minnesota to establish a scholarship to be known as the "Albert Howard Scholarship." This scholarship is awarded by the executive committee upon the recommendation of the general faculty.

This fund is invested in Colorado Irrigation Bonds, drawing six per cent and purchased at 98c on the dollar. The bonds cost \$3,920.00. The balance has been placed in the Swedish American bank, where it will remain until it shall amount to \$100, when it will be invested.

## THE ROLLIN E. CUTTS PRIZE IN SURGERY.

Dr. Mary E. Smith Cutts, 1891 Medical, has given to the university a memorial to her husband, Dr. Rollin E. Cutts, 1891 Medical, the sum of \$500.00, the income of which is to be awarded in the form of a gold medal to that member of the senior class of the College of Medicine and Surgery who presents the best thesis showing original work upon a surgical subject.

This fund is invested in a farm mortgage, on the SE $\frac{1}{4}$  of sec. 20, T. 14; R. 43 (160 acres), Becker county, owned by Mrs. Nellie Bronseth, and draws five per cent interest. Mortgage is due December 10, 1910.

#### GIDEON MEMORIAL FUND.

This fund of \$500 was given by the State Horticultural Society, for a memorial to Peter M. Gideon, who originated the "Wealthy" apple. This fund was placed in the hands of the Board of Regents, who have invested it in "Town of Grand Rapids," drawing five per cent, and due in 1922.

The income from this fund is awarded as prizes for the encouragement of work in the horticultural department of the College of Agriculture.

#### SHEVLIN FELLOWSHIPS.

At a meeting of the Board of Regents of the University of Minnesota, held May 20, 1910, a communication from the Hon. Thomas H. Shevlin, dated May 17, 1910, stating that \$40,000 worth of 5 per cent Shevlin-Matthews Lumber Co. timber bonds had been transferred to the Board of Regents for fellowships, was received. Mr. Shevlin suggested the following fellowships: Agriculture, Chemistry, Medicine and Academic. The communication was referred to the president of the Board of Regents and to the president of the university.

At a meeting of the regents held on September 22, the committee to whom was referred the communication of Mr. Shevlin reported: That the Shevlin fellowships be graduate fellowships and that they be placed under the jurisdiction of the graduate school and be awarded as follows: One in medicine, one in chemistry, one in agriculture and one in liberal arts, each of \$10,000.

The University of Minnesota (1)  
 Current Expense Receipts from 1890 to 1910 inclusive

U.S. Government	62,755.88	
The State	65,000.00	
The University	67,062.52	
Total Receipts for 1890	194,818.40	
U.S. Government	91,927.20	
The State	65,000.00	
The University	21,497.43	
Total Receipts for 1891	178,424.63	
U.S. Government	71,048.15	
The State	65,000.00	
The University	26,889.95	
Total Receipts for 1892	162,938.10	
U.S. Government	90,696.33	
The State	65,000.00	
The University	38,624.16	
Total Receipts for 1893	194,320.49	
U.S. Government	67,839.58	
The State	115,504.64	
The University	48,351.50	
Total Receipts for 1894	231,695.72	
U.S. Government	89,012.08	
The State	150,800.16	
The University	55,964.57	
Total Receipts for 1895	295,776.81	
U.S. Government	89,150.06	
The State	110,070.97	
The University	68,251.99	
Total Receipts for 1896	267,473.02	

The University of Minnesota  
 Current Expense Receipts from 1890 to 1910 inclusive.

U.S. Government,	87,266.55
The State,	82,332.59
The University,	69,496.48
Total Receipts for 1897,	239,095.62
U.S. Government,	95,277.68
The State,	98,904.78
The University,	75,623.16
Total Receipts for 1898,	269,805.62
U.S. Government,	95,429.09
The State,	139,335.48
The University,	116,490.28
Total Receipts for 1899,	351,254.85
U.S. Government,	100,830.38
The State,	135,628.25
The University,	115,383.72
Total Receipts for 1900,	351,842.35
U.S. Government,	93,185.74
The State,	142,002.55
The University,	108,682.46
Total Receipts for 1901,	343,870.75
U.S. Government,	93,613.50
The State,	184,030.69
The University,	131,732.66
Total Receipts for 1902,	409,376.85
U.S. Government,	93,203.62
The State,	187,518.00
The University,	126,114.70
Total Receipts for 1903,	406,836.32

The University of Minnesota  
 Current Expense Receipts from 1890 to 1910 inclusive

U. S. Government,	93,752.55	
The State,	174,996.19	
The University,	152,869.38	
Total Receipts for 1904		421,618.12
U. S. Government,	93,987.54	
The State,	234,442.71	
The University,	158,506.82	
Total Receipts for 1905		486,937.07
U. S. Government,	93,797.56	
The State,	251,464.20	
The University,	156,491.78	
Total Receipts for 1906		501,753.54
U. S. Government	102,146.60	
The State	265,051.09	
The University	169,206.88	
Total Receipts for 1907		536,404.57
U. S. Government	107,494.61	
The State	402,772.19	
The University	175,289.96	
Total Receipts for 1908		685,556.76
U. S. Government,	112,007.32	
The State,	422,508.30	
The University,	198,586.40	
Total Receipts for 1909		733,102.02
U. S. Government,	121,959.36	
The State,	454,223.10	
The University	191,734.47	
Total Receipts for 1910		813,784.28