

Reports of the Kansas State Board of Agriculture

Section 127, Pages 3781 - 3810

These reports by the State Board of Agriculture include the proceedings of the board, reports for the previous year, maps of counties, abstracts of counties, miscellaneous articles, and reports of agricultural societies, the state fair, state and county statistics, agricultural industries and products, the agricultural college, and the Kansas Academy of Science. The annual reports began in 1872 and were succeeded by biennial reports beginning in 1877-78. Volume numbers were discontinued with the 1953-1956 report; the last being volume 44. From 1953 to 1976 the reports drop "biennial" from the title. Annual reports begin again from 1976 to 1984, except 1982-1983 which is biennial. The dates for each report reflects the reporting year and not the publication date, which was usually a year later. The title of each report reflects the form given on the title page. Only volumes 1 (1872), 2 (1873), 3 (1874), 4 (1875), the centennial edition (1875), 5 (1876), 6 (1877-1878), 7 (1879-1880), 10 (1885-1886), 11 (1887-1888), 13 (1891-1892), and 14 (1893-1894) are currently available.

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STATE BOARD OF AGRICULTURE.

SHAWNEE COUNTY AGRICULTURAL SOCIETY.

By J. J. FISHER, Secretary, Topeka.

FAIR GROUNDS AND FAIRS.

The grounds are the property of the county. They are valued, together with the improvements, at \$15,000. The grounds are fenced on three sides with a board fence six feet high. The other side is protected by a running stream. The race-course is one-half mile in length. The grounds are plentifully supplied with water, but there are no shade trees, except a few on the banks of the stream. The depot of the Atchison, Topeka & Santa Fe Railroad is situated about one and a half miles from the gate, although the track runs within one-eighth of a mile of the grounds. The depot of the Kansas Pacific Railroad is two miles from the grounds.

The fair was held on the 10th, 11th, 12th, 13th and 14th days of September.

FINANCIAL STATEMENT.

RECEIPTS.

Amount on hand at last annual settlement.....	\$ 117.00
From sale of privileges.....	910 00
Sale of tickets.....	1,280.00
From county.....	200.00
Total receipts.....	\$2,507.00

DISBURSEMENTS.

Permanent improvements during the year.....	\$ 800.00
Current expenses.....	700 00
Cash awards other than for speed.....	690 00
All other expenditures during the year.....	431.00
Total disbursements.....	\$2,621.00
Deficit.....	114.00

SMITH COUNTY AGRICULTURAL AND MECHANICAL ASSOCIATION.

By H. H. REED, Secretary, Smith Center.

FAIR GROUNDS AND FAIRS.

The association is the owner of the grounds, which, with the improvements, are valued at \$500. The grounds are not enclosed. They are watered by one well. There is no shade. The race-course is one-half mile in length. The nearest railroad station is at Red Cloud, Nebraska, a distance of thirty-five miles.

The fair was held on the 24th, 25th and 26th days of September.

FINANCIAL STATEMENT.

Amount of capital stock.....	\$1,000.00
Amount paid in.....	83 50

RECEIPTS.

From entry fees.....	\$ 32.89
Sale of tickets.....	137 50
Total receipts.....	\$ 170.39

DISBURSEMENTS.

Permanent improvements during the year.....	\$ 31 08
Current expenses.....	139 31
Cash awards other than for speed.....	85 00
All other expenditures during the year.....	54.31
Total disbursements.....	\$ 309.70
*Deficit.....	139.31

* The secretary in his report makes the credit and debit sides balance. But the addition of the disbursements makes a deficit of \$139.31.

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WABAUNSEE COUNTY AGRICULTURAL SOCIETY.

By W. SCOFIELD, Secretary, Alma.

FAIRS AND FAIR GROUNDS.

The society does not own grounds. A race-course, one-half mile in length, was laid out on open land, and the fair held around it. The nearest railroad station is at Wamego, on the Kansas Pacific Railroad, fourteen miles distant. The fair was held on the 18th and 19th days of September.

FINANCIAL STATEMENT.

RECEIPTS.

From entry fees	\$ 49.50
Sale of tickets.....	88.50
From county.....	138.00
Total receipts	\$276.00

DISBURSEMENTS.

Current expenses	\$ 60.00
Cash awards other than for speed	166.00
Awards for speed	130.00
Total disbursements	\$356.00
Deficit.....	70.00

Owing to the fact that the grounds were not fenced, the fair was not a success financially. The farmers, also, were very busy putting in their wheat. The premiums will all be paid.

WOODSON COUNTY AGRICULTURAL SOCIETY.

By E. V. WHARTON, Secretary, Yates Center.

FAIR GROUNDS AND FAIRS.

The society does not own the grounds on which it holds its fairs; they are leased for three years. The improvements are valued at \$300. The grounds are enclosed by rope during fair. There are two good wells and several springs, from which to obtain water. There is ample shade on the grounds. The nearest railroad station is at Neosho Falls, sixteen miles distant.

The fair was held on the 17th, 18th and 19th days of September.

FINANCIAL STATEMENT.

Amount of capital stock	\$250.00
Amount paid in	250.00

RECEIPTS.

Amount on hand at last annual settlement	\$ 77.10
Stock sold.....	250.00
Received on contributions.....	4.50
From sale of privileges.....	38.00
Sale of tickets.....	200.00
From county.....	200.00
From all other sources.....	50.00

Total receipts

DISBURSEMENTS.

Permanent improvements during the year	\$194.45
Current expenses	130.40
Cash awards other than for speed.....	334.75
Total disbursements.....	\$619.60
Balance	200.00

The fair was a success in every department. The premiums were all paid in full, and the society is now on a better basis than ever.

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BOUNTY UPON WOLF, COYOTE, WILD CAT, FOX AND RABBIT SCALPS.

THE LAW.

Be it enacted by the Legislature of the State of Kansas:

SECTION 1. That the county commissioners of the several counties within the State shall issue county warrants to the person killing, to the amount of one dollar for every wolf, coyote, wild cat or fox, and five cents for each rabbit that shall be killed within said county.

SEC. 2. No person shall be entitled to receive any bounty as set forth in section one, without first making it appear by positive proof, by affidavit in writing filed with the county clerk, that the wolf, coyote, wild cat, rabbit or fox was killed within the limits of the county in which application is made.

SEC. 3. Whenever bounty for any of the animals as set forth in section one is awarded, the person to whom it is awarded shall deliver the scalp of the animal containing both ears to the county clerk of the county, who shall cause the same to be destroyed. This act shall not apply to counties having a total property valuation of less than five hundred thousand dollars.

SEC. 4. This act shall not be enforced in any county until the same has been ordered by the board of county commissioners of such county.

SEC. 5. This act shall be in force from and after its publication in the statute book.
Approved March 6, 1877.

BOUNTIES PAID—SYNOPSIS OF COUNTY ACTION.

ALLEN COUNTY—*T. S. Stover, County Clerk.*—August 7, 1878. Our Board has taken no action on the bounty law. A petition was presented to them last winter to enforce it, but they refused to act.

ATCHISON COUNTY—*Charles H. Krebs, County Clerk.*—August 8, 1878. Prior to the passage of the bounty law, this county paid \$1 bounty for wolf scalps; on the enactment of that law, the Board rescinded its order paying that bounty, and refused to accept its provisions, and have paid no bounty of any kind since May 12, 1877.

BARBOUR COUNTY—*S. J. Shepler, County Clerk.*—August 12, 1878. The Commissioners of this county have taken no action in regard to paying bounties for wolf and other scalps.

BARTON COUNTY—*Ira G. Brougher, County Clerk.*—August 6, 1878. The County Board has not taken any action in regard to the scalp act yet, and consequently no bounty has been paid.

BROWN COUNTY—*Henry Isely, County Clerk.*—August 7, 1878. Our County Board has never passed the requisite order to put the bounty law into effect, hence no bounty has been paid in this county, as provided by that law.

BUTLER COUNTY—*Vincent Brown, County Clerk.*—August 24, 1878. The bounty law was adopted by the Commissioners of this county, to take effect June 10, 1877, and from that day to July 6, 1878, bounty was paid on 150 wolves and coyotes, 56 wild cats and 23,529 rabbits.

CHAUTAUQUA COUNTY—*E. B. Hibbard, County Clerk.*—August 14, 1878.—The Board of County Commissioners adopted the bounty law June 12, 1877, repealed the bounty on rabbits January 7, 1878, and the rest of the law May 14, 1878. During the time the law was in force, bounty was paid on the scalps of 8,700 rabbits, 59 wolves, 68 wild cats, and 8 foxes.

CHASE COUNTY—*S. A. Breese, County Clerk.*—August 14, 1878. The bounty law has been in force in this county since October 3, 1877, since which time bounties have been paid on the scalps of 7,102 rabbits, 134 coyotes and 13 wild cats.

CHEROKEE COUNTY—*C. A. Saunders, County Clerk.*—August 9, 1878. The County

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Board put the bounty law in force on the 11th day of May, 1877, since which time bounty has been paid for the scalps of 48 wolves, 4 wild cats, 9 foxes and about 70,000 rabbits. Our county paid nearly \$2,000 for rabbit scalps during the months of January, February and March, 1878, and at the April term they revoked the clause giving a bounty for rabbit scalps, believing that if continued it would bankrupt the county. Our county is bordered on the south and east by territory where no bounty is paid for rabbit scalps, and parties would bring in rabbits by the hundred from Arkansas, Missouri and the Indian Territory, and take the required oath, it being impossible to detect them in the fraud till after they had left the town. For this reason, and from the fact that so long as there were half a dozen rabbits left, people would have to protect their trees as much as against all, the Board deemed it best to repeal the rabbit part of the law.

CLAY COUNTY—*E. P. Huston, County Clerk.*—August 8, 1878. Our County Board adopted the bounty law, and paid bounty on all the animals named until June, 1878, when they revoked the portion relating to rabbit scalps; the reason for this being that if a man owning trees had not interest enough to keep rabbits out of his own orchard, the county should not pay him to do so.

CLOUD COUNTY—*E. E. Seargin, County Clerk.*—August 9, 1878. The Commissioners of this county have never offered any bounty for the scalps of wild animals.

COFFEY COUNTY—*W. H. Throckmorton, County Clerk.*—August 8, 1878. The Commissioners of this county made an order July 5, 1878, granting a bounty on wolf and coyote scalps, and the order is still in operation, but no scalps have yet been brought in, and of course no bounty paid.

COWLEY COUNTY—*M. G. Troup, County Clerk.*—August 9, 1878. Our Board have never ordered the bounty law enforced in this county.

CRAWFORD COUNTY—*A. S. Johnson, County Clerk.*—August 9, 1878. On May 11, 1877, the Board adopted an order enforcing the bounty law, and on April 24, 1878, revoked the clause relating to rabbits, and now pay bounty on the other animals named in the law. They thought it a useless expenditure of money to pay a bounty on rabbit scalps; it had already cost the county about \$2,500.

DAVIS COUNTY—*P. V. Trovinger, County Clerk.*—August 7, 1878. The Commissioners of this county have taken no action on the bounty law.

DICKINSON COUNTY—*M. P. Jolley, County Clerk.*—August 9, 1878. The Board of Commissioners have never ordered the bounty law enforced in this county.

DONIPHAN COUNTY—*D. W. Morse, County Clerk.*—August 9, 1878. The County Commissioners ordered the bounty law enforced February 4, and continued it till June 5, when the order was rescinded. No account was kept of the number of each animal paid for, but the amount paid out was about \$1,300, mostly for rabbits.

DOUGLAS COUNTY—*B. F. Diggs, County Clerk.*—August 9, 1878. The Board of County Commissioners, at their January session, authorized a bounty of five cents for rabbit scalps from January 30 to February 11, and a bounty of one dollar on wolf scalps, till otherwise ordered. 2,850 rabbit scalps were presented and paid for in the time specified; up to this time 28 wolf scalps have been paid for. Dexter Tucker, of Palmyra township, caught the largest number of rabbits and received a special premium, paid by the county and district clerks. He caught 129 rabbits with five hounds in two days.

EDWARDS COUNTY—*R. L. Ford, County Clerk.*—August 22, 1878. The Commissioners of this county have never taken any action in relation to the bounty law.

ELK COUNTY—*George Thompson, County Clerk.*—August 10, 1878. The Commissioners of this county have never ordered the bounty law enforced, as they did not

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think it would benefit the county financially. A small petition was presented asking for its enactment, but it was not granted. The Commissioners would be favorable to the law with the exception of the rabbit clause.

ELLIS COUNTY—*Charles E. Creasey, County Clerk.*—August 9, 1878. A bill for bounty on rabbit scalps was presented to the Board at the last regular meeting, but the claim was refused.

ELLSWORTH COUNTY—*C. C. Sprigg, County Clerk.*—August 26, 1878. From July, 1877, to July 1, 1878, bounties were paid on one wolf, one hundred and seven coyotes, forty-one wild cats, and three thousand five hundred and thirty-five rabbits. At the meeting of the Board in July it was decided not to pay any bounty on rabbit scalps after July 1.

FORD COUNTY—*John B. Means, County Clerk.*—August 8, 1878. The Board of Commissioners have never taken any action on the bounty law.

FRANKLIN COUNTY—*George D. Stinebaugh, County Clerk.*—August 8, 1878. The law allowing bounties on wolf scalps, etc., is not ordered enforced in this county.

GREENWOOD COUNTY—*F. J. Cochrane, County Clerk.*—August 10, 1878. The bounty law was put in force in this county soon after it passed the Legislature, and so continued till the 1st of last May, when the Board discontinued the bounty on rabbits. They began to think it was a too expensive business.

HARVEY COUNTY—*H. W. Bunker, County Clerk.*—August 8, 1878. The bounty law was enforced in this county from October 1, 1877, to August 1, 1878, and the total bounty paid during that time was \$434 on 6 wild cats, 50 wolves and 7,560 rabbits. The payment of these bounties was discontinued August 1, 1878.

JACKSON COUNTY—*J. G. Porterfield, County Clerk.*—August 15, 1878. The Board passed an order June 5, 1877, enforcing the bounty law, which continued till April 13, 1878, when the Board ordered that no more bounties be paid for rabbits, but continued the law in force as to the other animals named in the law. From June 5, 1877, to August 1, 1878, the county paid bounty for 192 wolves, 27 wild cats, 1 fox, 1,084 gophers, and 13,291 rabbits.

JEFFERSON COUNTY—*J. N. Insley, County Clerk.*—August 9, 1878. The provisions of the bounty law in this county only authorize payment of bounty on wolf, coyote and wild cat scalps. For the year ending July 1, 1878, bounties were paid on 14 wolf scalps and 2 wild cats.

JEWELL COUNTY—*W. M. Allen, County Clerk.*—August 6, 1878. No action has been had by the Board on the bounty law.

JOHNSON COUNTY—*Joseph Martin, County Clerk.*—August 9, 1878. In June, 1877, the Board directed the bounty law to be enforced, and it so continued till last November, when the Board rescinded their order. During that time \$471.60 was paid out for scalps, principally for rabbits, there being but four or five wolf scalps. During the time bounty was paid, rabbits seemed to increase faster than they did before the law was in force.

LABETTE COUNTY—*L. C. Howard, County Clerk.*—August 9, 1878. Our Board adopted the bounty law July 11, 1877, and continued the same in force until July 3, 1878, during which time the number of scalps received was: rabbits, 27,896; coyotes, 4; wolves, 40; wild cats, 8.

LEAVENWORTH COUNTY—*J. W. Niehaus, County Clerk.*—August 8, 1878. The Board have made an order paying bounties on foxes, wild cats, wolves and coyotes; and there have been paid to this date bounties for 31 foxes, 41 wolves and 1 wild cat.

LINCOLN COUNTY—*E. M. Harris, County Clerk.*—August 6, 1878. The Commissioners have never ordered the enforcement of the law.

LINN COUNTY—*J. W. Flora, County Clerk.*—August 9, 1878. The bounty law was

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put in force in this county June 5, 1877, and revoked April 9, 1878, during which time there were paid for 71,064 rabbits, 7 wild cats, 8 coyotes and 1 fox; total amount paid, \$3,569.20. We only received scalps at the end of each quarter, and many were lost before they could be counted. I think at least 10 per cent. were so destroyed. Rabbits appear to be as numerous as ever.

LYON COUNTY—*W. F. Ewing, County Clerk.*—August 8, 1878. The bounty law was in force in this county for nine months ending July 1, 1878, when the "Committee on Pelts" stopped paying bounty; during this time 17,362 rabbits, 103 wolves and 21 wild cats were paid for.

MARION COUNTY—*E. R. Trenner, County Clerk.*—August 8, 1878. The Board of County Commissioners, at their session in July, 1877, adopted the bounty law for one year, and at the session in July, 1878, continued it for still another year. We have paid for the scalps of 57 wolves, 1 coyote and 2,564 rabbits.

MARSHALL COUNTY—*G. M. Lewis, County Clerk.*—August 9, 1878. The Board of Commissioners have not authorized the payment of bounty for wild animals killed.

McPHERSON COUNTY—*John R. Wright, County Clerk.*—August 12, 1878. The Commissioners of this county passed a resolution on the 6th of June, 1877, enforcing the bounty law in this county; since that time the following bounties have been paid: wolves, 11; coyotes, 101; wild cats, 10; rabbits, 1,926.

MIAMI COUNTY—*B. J. Sheridan, County Clerk.*—August 9, 1878. The Commissioners of Miami county have not enforced the bounty law for scalps of wild animals, and do not intend to do so.

MITCHELL COUNTY—*J. W. Hatcher, County Clerk.*—August 12, 1878. The County Board, at their October meeting, 1877, ordered the bounty law to be enforced, but no appropriation for bounty has been made since April, 1878, and no bounties are being paid at present. Up to this date the total number paid for was 5,320 rabbits, 17 wolves and 7 wild cats.

MONTGOMERY COUNTY—*John McCullagh, County Clerk.*—August 9, 1878. The Commissioners of this county have refused to offer any bounty under the law of 1877.

MORRIS COUNTY—*A. Moser, Jr., County Clerk.*—August 9, 1878. Our county has paid bounty since August 6, 1877, on 5,437 rabbits and 21 wolves. The order was suspended in April to take effect again in October.

NEMAHIA COUNTY—*Joshua Mitchell, County Clerk.*—August 9, 1878. The Board of County Commissioners have not ordered any bounties whatever in this county.

NEOSHIO COUNTY—*C. F. Stauber, County Clerk.*—August 10, 1878. The Commissioners of this county appropriated \$700 to pay for rabbit scalps, under the bounty law of 1877; but fixed no amount to pay for bounties on the other animals named in the law. The \$700 was exhausted by the 7th of February, 1878, since which time no bounty has been paid for rabbits; though we continue to pay on other animals, of which there have been 18 coyotes and 1 wild cat.

OSAGE COUNTY—*E. Spaulding, County Clerk.*—August 10, 1878. The bounty law was in force in this county from April, 1877, to April, 1878, and during that time bounties were paid on 41 wolves, 5 wild cats and 6,299 rabbits. The law was not popular in the county, and the Board discontinued paying the bounty in April, 1878.

OSBORNE COUNTY—*C. G. Paris, County Clerk.*—August 9, 1878. The bounty law does not apply to this county. The amount of taxable property being less than \$500,000.

OTTAWA COUNTY—*D. D. Hoag, County Clerk.*—August 10, 1878. The bounty law is not in force in this county.

PAWNEE COUNTY—*E. A. Hanon, County Clerk.*—August 9, 1878. This county

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has paid a bounty of one dollar each on 23 wolf and 1 wild cat scalps, and 5 cents each on 1,918 rabbit scalps, since April 27, 1878.

PHILLIPS COUNTY—*J. H. Laird, County Clerk.*—August 12, 1878. This county does not come under the provisions of the bounty law, lacking the necessary amount of taxable property.

RENO COUNTY—*H. W. Beatty, County Clerk.*—August 8, 1878. There is no bounty on anything in Reno county.

REPUBLIC COUNTY—*Chauncey Perry, County Clerk.*—August 9, 1878. The Board have taken no action on the bounty law.

RICE COUNTY—*W. T. Nicholas, County Clerk.*—August 9, 1878. The Board have never taken any action, and are not paying bounty.

RILEY COUNTY—*Wm. Burgoyne, County Clerk.*—August 8, 1878. Our County Board adopted the bounty law, August 1, 1877, and suspended it April 1, 1878. There was paid out during that time for 9,710 rabbit scalps, \$485.50; 15 wild cats, \$15; and 25 wolves, \$25.

RUSH COUNTY—*F. E. Garner, County Clerk.*—August 19, 1878. The property valuation is less than \$500,000, and the bounty law does not apply.

RUSSELL COUNTY—*J. A. Paff, County Clerk.*—August 9, 1878. Our Board has never taken action on the bounty law.

SALINE COUNTY—*W. C. Sloan, County Clerk.*—August 8, 1878. The law is not in force in this county.

SEDGWICK COUNTY—*E. A. Dorsey, County Clerk.*—August 8, 1878. Our Board has been frequently importuned to offer a bounty for rabbits, but they have always refused to do so.

SHAWNEE COUNTY—*J. Lee Knight, County Clerk.*—August 7, 1878. The County Board declared by a unanimous vote not to enforce the bounty law. This action was based on the opinion of the county attorney, that no part of said law could be enforced unless all its provisions were enforced.

SMITH COUNTY—*E. Stevens, County Clerk.*—August 10, 1878. No part of the bounty law has ever been in force in this county.

SUMNER COUNTY—*Stacy B. Douglas, County Clerk.*—August 10, 1878. No action has been taken on the bounty law.

WABAUNSEE COUNTY—*T. N. Watts, County Clerk.*—August 16, 1878. Last October the Commissioners ordered that the bounty law be put in force. At the July session 1878, the Board rescinded the order so far as it related to rabbits. The bounty has been paid on 109 wolves, 23 wild cats, and 14,280 rabbits.

WASHINGTON COUNTY—*J. O. Young, County Clerk.*—August 10, 1878. Our County Board has never ordered the enforcement of the bounty law.

WILSON COUNTY—*G. McFadden, County Clerk.*—August 10, 1878. The County Commissioners, at their July session, 1877, ordered the bounty law enforced for one year; during that time the following bounties were paid: Coyotes, 70; wild cats, 35; foxes, 1; rabbits, 20,470. The total amount paid was \$1,129.50.

WOODSON COUNTY—*I. N. Holloway, County Clerk.*—August 9, 1878. The bounty law was put in force on the 6th of October, 1877. Since then there has been paid bounties for 42 coyotes, 5 wild cats, 9,133 rabbits—total, \$503.65.

WYANDOTTE COUNTY—*D. R. Emmons, County Clerk.*—August 8, 1878. Our Board of County Commissioners took no action in the matter of bounties for animals under the law of 1877.

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The following is a summary of the number of animals killed, and the amount paid by the respective counties:

COUNTIES.	WOLVES.		COYOTES.		WILD CATS.		FOXES.		RABBITS.	
	No.	BOUNTY.	No.	BOUNTY.	No.	BOUNTY.	No.	BOUNTY.	No.	BOUNTY.
Butler.....	150	\$ 150.00			56	\$ 56.00			23,529	\$ 1,176.45
Chautauqua.....	59	59.00			68	68.00	8	\$ 8.00	8,700	435.00
Chase.....			134	\$134.00	13	13.00			7,102	355.10
Cherokee.....	48	48.00			4	4.00	9	9.00	70,000	3,500.00
Crawford*.....										2,500.00
Dontphan*.....										1,200.00
Douglas.....	28	28.00							2,850	142.50
Ellsworth.....	1	1.00	107	107.00	41	41.00			3,535	176.75
Harvey.....	50	50.00			6	6.00			7,560	378.00
Jackson.....	192	192.00			27	27.00	1	1.00	13,291	664.55
Jefferson.....	14	14.00			2	2.00				
Johnson*.....			4	4.00	8	8.00			27,896	471.60
Labette.....	40	40.00			1	1.00	31	31.00		1,394.80
Leavenworth.....	41	41.00	8	8.00	7	7.00	1	1.00	71,064	3,553.20
Linn.....					21	21.00			17,362	868.10
Lyon.....	108	108.00							2,564	128.20
Marion.....	57	57.00	1	1.00					1,926	96.30
McPherson.....	11	11.00	101	101.00	10	10.00			5,320	266.00
Mitchell.....	17	17.00			7	7.00			5,437	271.85
Morris.....	27	27.00								700.00
Neosho*.....			18	18.00	1	1.00			6,299	314.95
Osage.....	41	41.00			5	5.00			1,918	95.90
Pawnee.....	23	23.00			1	1.00			9,710	485.50
Riley.....	25	25.00			15	15.00			14,280	714.00
Wabauunsee.....	109	109.00			23	23.00			20,470	1,023.50
Wilson.....			70	70.00	35	35.00	1	1.00		
Woodson.....			42	42.00	5	5.00			9,133	456.65
Total.....	1,036	\$1,036.00	485	\$485.00	356	\$356.00	51	\$51.00	329,946	\$21,468.90

RECAPITULATION.

Bounty paid for wolves.....	\$ 1,036.00
Bounty paid for coyotes.....	485.00
Bounty paid for wild cats.....	356.00
Bounty paid for foxes.....	51.00
Bounty paid for rabbits.....	21,468.90
Total bounty paid.....	\$23,396.90

* Number of animals killed not given. Amount paid for rabbit scalps reported.



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GENERAL CROP SUMMARY FOR 1877.

TABLE showing Number of Acres, Amount and Value of each product of principal Farm Crops, for 1877.

PRODUCTS.	NUMBER OF ACRES.	AMOUNT OF PRODUCT.	VALUE OF PRODUCT.
Winter Wheat.....bu.	857,125.00	10,800,295.00	\$ 9,662,508.20
Rye.....bu.	119,971.00	2,525,054.00	806,092.81
Spring Wheat.....bu.	206,868.00	3,516,410.00	2,577,620.52
Corn.....bu.	2,563,112.00	103,497,831.00	20,206,184.92
Barley.....bu.	79,704.00	1,875,323.00	582,977.32
Oats.....bu.	310,226.00	12,768,488.00	2,050,001.77
Buckwheat.....bu.	4,112.37	57,974.41	46,389.53
Irish Potatoes.....bu.	45,018.00	3,119,084.00	2,056,078.80
Sweet Potatoes.....bu.	1,736.43	801,423.50	801,928.94
Sorghum.....gall.	20,783.75	2,390,131.25	1,195,065.63
Castor Beans.....bu.	50,845.25	578,356.00	578,356.00
Cotton.....lbs.	597.62	101,565.40	10,159.54
Flax.....bu.	27,735.37	291,309.57	305,875.03
Hemp.....lbs.	1,801.70	1,657,564.00	99,453.84
Tobacco.....lbs.	717.35	530,889.00	53,083.90
Broom Corn.....lbs.	21,147.14	16,917,712.00	634,414.20
Millet and Hungarian.....tons.	164,539.00	427,602.25	1,765,583.59
Timothy.....tons.	25,212.50	40,318.29	225,262.89
Clover.....tons.	9,796.86	18,537.04	107,362.19
Prairie Hay.....tons.	503,612.00	741,763.60	2,432,660.57
Timothy Pasture.....acres.	4,202.25		
Clover Pasture.....acres.	1,445.49		
Blue-grass Pasture.....acres.	21,299.31		
Prairie Pasture, under fence.....acres.	553,717.00		
Total.....	5,595,304.99		\$45,597,051.21

TABLE showing the Average Yield and Cash Value per Acre, and the Price per bushel, gallon, pound or ton of Farm Products, for the year 1877.

CROPS.	AVERAGE YIELD PER ACRE.	AVERAGE PRICE PER BUSHEL, GALL., LB. OR TON.	AVERAGE VALUE PER ACRE.
Winter Wheat.....bu.	12.60+	\$0.89+	\$11.27+
Rye.....bu.	21.05-	.32-	6.72-
Spring Wheat.....bu.	17.00-	.73+	12.46+
Corn.....bu.	40.38-	.30-	7.89-
Barley.....bu.	23.53-	.31+	7.31+
Oats.....bu.	41.16-	.16+	6.61-
Buckwheat.....bu.	12.64-	.80+	11.28-
Irish Potatoes.....bu.	69.29-	.66-	45.67+
Sweet Potatoes.....bu.	116.68+	1.00+	116.91+
Sorghum.....gall.	115.00	.50	57.50+
Castor Beans.....bu.	11.37+	1.00	11.37+
Cotton.....lbs.	170.00	.10	17.00
Flax.....bu.	10.50+	1.05	11.02+
Hemp.....lbs.	920.00	.06	55.20
Tobacco.....lbs.	740.00	.10	74.00
Broom Corn.....lbs.	800.00	.04-	32.00
Millet and Hungarian.....tons.	2.60-	4.10+	10.73+
Timothy.....tons.	1.60-	5.59-	8.93-
Clover.....tons.	1.87+	5.85+	10.96-
Prairie.....tons.	1.47+	3.28-	4.83+
Total for the State.....			\$ 9.09+

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TABLE showing the Acreage of principal Crops for 1876 and 1877, and the Increase and Decrease during the year, for the State.

CROPS.	ACREAGE FOR 1876.	ACREAGE FOR 1877.	NO. ACRES INCREASE IN CROPS NAMED.	NO. ACRES DECREASE IN CROPS NAMED.	PER CENT. OF INCREASE.	PER CENT. OF DECREASE.
Winter Wheat.....	758,600.00	857,125.00	98,525.00		12.99 -	
Rye.....	166,674.00	119,971.00		46,703.00		28.02 +
Spring Wheat.....	264,583.00	206,868.00		57,715.00		21.81 +
Corn.....	1,884,454.00	2,563,112.00	678,658.00		36.01 +	
Barley.....	81,299.00	79,704.00		2,595.00		3.15 +
Oats.....	391,845.00	310,225.00		81,619.00		20.83 -
Buckwheat.....	5,412.37	4,112.37		1,300.00		21.02 -
Irish Potatoes.....	50,060.25	45,018.00		5,042.25		10.07 +
Sweet Potatoes.....	2,241.60	1,726.23		515.37		22.99 +
Sorghum.....	15,713.56	20,783.75	5,070.19		32.27 -	
Castor Beans.....	21,212.43	50,845.25	29,632.82		139.69 +	
Cotton.....	945.89	597.62		348.27		36.82 -
Flax.....	59,138.73	27,735.37		31,403.36		53.10 +
Hemp.....	1,450.17	1,801.70	351.53		24.24 +	
Tobacco.....	1,062.12	717.35		344.77		32.46 -
Broom Corn.....	11,659.97	21,147.14	6,487.17		44.25 +	
Millet and Hungarian.....	121,534.83	164,529.00	42,994.17		35.38 -	
Timothy Meadow.....	16,259.63	25,212.50	8,952.87		55.06 +	
Clover Meadow.....	4,973.69	9,796.66	4,822.97		96.97 -	
Prairie Meadow.....	548,306.00	503,612.00		44,694.00		8.15 +
Timothy Pasture.....	10,211.37	4,202.25		6,009.12		58.85 -
Clover Pasture.....	600.12	1,445.49	845.37		140.87 -	
Blue-grass Pasture.....	16,964.82	21,299.31	4,334.49		25.55 -	
Prairie Pasture.....	596,495.00	553,717.00		42,778.00		7.17 +
Total.....	5,035,697.55	5,595,304.99	559,607.44	321,067.14		

Actual increase in acreage during the year, 559,607.44; per cent. of increase, 11.11 +

VALUES OF FARM PRODUCTS.

The values of farm products for the year 1877, which have accumulated since March 1, the date of the assessment, and not included in the diagram, are as follows:

Field products.....	\$ 45,597,051.21
Increase in farm animals.....	7,169,377.00
Products of live stock.....	10,523,058.05
Products of market gardens.....	203,386.47
Apian products.....	44,722.60
Horticultural.....	2,848,932.49
Total valuation of farm products for 1877.....	\$ 66,386,547.82
True valuation of all other property, as per diagram.....	229,134,216.83
Grand State total*.....	\$295,520,764.65

* Increased manufactures and betterments are not included in the foregoing summary.

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STATE BOARD OF AGRICULTURE.

SUMMARY BY COUNTIES.

Showing Number of Acres, Product, and Value of the Crop for 1877.

COUNTIES.	WINTER WHEAT.			RYE.		
	ACRES.	BUSHEL.	VALUE.	ACRES.	BUSHEL.	VALUE.
Allen	899	9,889	\$ 9,889.00	83	1,079	\$ 333.70
Anderson	874	13,110	13,110.00	106	1,802	540.60
Atchison	9,613	134,582	134,582.00	2,106	29,484	10,319.40
Barbour	491	9,880	6,383.00	62	1,364	469.20
Barton	18,801	376,020	300,816.00	917	21,091	6,327.30
Bourbon	1,586	23,790	23,790.00	31	589	206.15
Brown	2,536	30,432	31,953.60	1,961	29,415	10,295.25
Butler	29,679	148,395	155,814.75	989	11,557	3,813.81
Chautauqua	11,532	126,852	120,509.40	194	2,910	640.20
Chase	5,308	31,248	24,998.40	631	10,096	3,331.68
Cherokee	15,435	123,480	123,480.00	113	1,582	553.70
Clay	18,010	180,100	171,095.00	5,780	115,600	34,680.00
Cloud	4,281	55,653	39,174.45	4,853	131,106	89,349.80
Coffey	1,333	15,996	15,996.00	342	6,156	2,154.60
Cowley	50,621	556,821	445,464.80	448	8,960	3,136.00
Crawford	2,549	20,392	20,392.00	65	858	257.40
Davis	7,910	79,100	79,100.00	1,257	27,654	8,296.20
Dickinson	63,044	693,484	658,809.80	3,305	59,490	17,847.00
Doniphan	16,318	228,452	217,029.40	2,522	55,484	16,645.20
Douglas	10,730	203,870	203,870.00	2,241	51,543	18,040.05
Edwards	704	14,080	11,968.00	30	660	231.00
Elk	8,932	107,184	101,824.80	132	2,736	875.32
Ellis	1,321	26,420	22,457.00	98	2,254	721.28
Ellsworth	6,565	118,170	110,444.50	1,528	30,560	9,779.20
Ford	177	3,186	2,548.80	37	740	222.00
Franklin	2,268	34,020	34,020.00	192	3,840	1,344.00
Greenwood	5,385	53,850	48,465.00	291	5,820	1,920.60
Harvey	29,184	262,656	240,390.40	891	11,583	3,998.22
Jackson	2,446	24,460	23,237.00	1,294	20,704	7,246.40
Jefferson	14,401	216,015	216,015.00	2,279	34,185	11,964.75
Jewell	7,146	100,044	65,028.60	5,125	123,000	36,900.00
Johnson	10,366	207,320	207,320.00	2,086	37,548	13,141.80
Labette	25,557	255,570	247,902.90	200	2,800	840.00
Leavenworth	14,036	196,504	206,329.20	2,096	37,728	14,326.64
Lincoln	9,285	148,560	111,420.00	3,023	75,575	22,672.50
Linn	2,035	36,630	36,630.00	78	1,404	561.60
Lyon	2,853	14,265	14,265.00	1,326	31,824	11,138.40
Marion	18,141	108,846	87,076.80	1,222	21,996	8,798.40
Marshall	1,340	14,740	14,740.00	6,394	121,486	36,445.80
McPherson	58,844	1,000,348	950,390.60	1,165	25,690	8,201.60
Miami	3,224	61,256	61,256.00	783	17,226	6,029.10
Mitchell	8,158	81,580	53,027.00	4,225	97,175	29,152.50
Montgomery	34,967	279,736	263,749.20	142	1,420	468.60
Morris	3,959	31,672	30,088.40	1,541	24,656	8,629.60
Nemaha	253	2,530	2,530.00	1,163	20,934	7,326.90
Neosho	2,834	26,639	25,307.05	103	1,442	432.60
Norton	1,859	29,744	20,333.60	1,464	39,528	11,838.40
Osage	1,053	9,477	9,003.15	700	9,100	3,003.00
Oshorne	6,053	121,060	78,689.00	3,242	81,050	24,315.00
Ottawa	19,060	285,900	214,425.00	4,156	66,496	21,278.72
Pawnee	8,968	161,424	129,139.20	283	7,075	2,394.75
Phillips	2,614	41,824	27,185.60	3,173	88,844	26,653.20
Pottawatomie	3,016	30,160	28,652.00	4,046	80,920	26,703.60
Reno	26,486	397,290	317,832.00	2,684	45,628	18,688.40
Republic	1,588	19,056	12,386.40	4,882	92,758	27,827.40
Rice	17,751	266,265	239,698.50	2,012	34,204	10,945.28
Riley	3,253	32,530	28,626.40	2,805	58,905	17,671.50
Rooks	525	9,975	6,483.75	842	22,734	6,820.20
Rush	2,710	51,490	39,408.50	256	4,352	1,205.60
Russell	4,739	95,780	81,413.00	854	18,788	6,012.16
Saline	58,497	994,449	944,726.55	1,534	44,486	14,680.28
Sedgwick	55,399	664,788	563,069.80	992	19,840	6,944.00
Shawnee	4,807	48,070	48,070.00	2,779	52,801	18,480.35
Smith	3,359	67,180	43,667.00	3,133	75,192	22,557.60
Sumner	52,138	521,380	417,104.00	763	17,549	7,019.60
Wabannsee	4,242	29,694	28,209.80	1,542	29,298	11,719.20
Washington	6,628	99,420	94,440.00	11,319	291,694	96,259.02
Wilson	16,496	196,872	177,184.80	240	3,735	1,130.50
Woodson	1,306	15,672	14,104.80	363	4,967	1,469.10
Wyandotte	8,787	123,018	123,018.00	722	12,274	4,909.60
Total	837,125	10,800,295	\$9,662,508.20	119,971	2,525,054	\$806,092.81

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SUMMARY BY COUNTIES—CONTINUED.

Showing Number of Acres, Product, and Value of the Crop for 1877.

COUNTIES.	SPRING WHEAT.			CORN.		
	ACRES.	BUSHEL.	VALUE.	ACRES.	BUSHEL.	VALUE.
Allen	1,634	13,072	\$11,764.80	39,592	1,385,730	\$249,429.60
Anderson	105	1,050	892.50	38,589	1,350,615	243,110.70
Atchison	251	3,012	2,560.20	51,801	2,072,040	518,010.00
Barbour	31	558	362.70	394	11,032	3,309.60
Barton	2,043	38,817	31,033.60	13,403	402,060	120,627.00
Bourbon	8	80	72.00	72,339	2,748,882	549,776.40
Brown	5,497	76,118	68,506.20	88,706	3,548,240	780,612.80
Butler	683	7,513	7,362.74	50,811	2,194,062	426,812.40
Chautauque	14	140	119.00	30,942	1,021,086	183,795.48
Chase	3,363	50,445	40,356.00	11,910	535,950	96,471.00
Cherokee	46	506	455.40	62,455	2,373,290	474,658.00
Clay	9,184	146,944	131,249.60	31,408	1,256,330	201,011.30
Cloud	10,544	242,512	145,507.20	38,160	1,717,300	240,408.00
Coffey	155	2,325	2,092.50	32,947	1,482,615	296,523.00
Cowley	95	1,045	940.50	47,795	2,150,775	387,139.50
Crawford	95	1,045	940.50	62,534	2,313,758	462,751.60
Davis	1,546	27,828	23,653.80	11,118	466,956	84,032.08
Dickinson	7,091	141,820	113,456.00	31,711	1,561,995	265,539.15
Doniphan	3,427	47,978	38,382.40	68,633	2,745,320	631,423.60
Douglas	49	588	511.56	61,557	2,646,951	635,368.24
Edwards	283	5,377	4,801.60	1,770	40,710	14,248.50
Elk	6	60	51.00	29,335	1,169,400	210,492.00
Ellis	146	2,628	2,102.40	1,338	40,740	10,185.00
Ellsworth	1,632	23,376	23,500.80	7,185	215,550	43,110.00
Ford	33	576	460.80	154	4,620	1,617.00
Franklin	41	451	405.90	51,923	2,076,920	373,845.60
Greenwood	81	972	777.60	29,082	1,163,380	209,390.40
Harvey	504	6,048	4,588.40	26,357	1,054,280	189,770.40
Jackson	466	7,456	6,337.60	47,415	1,846,600	379,330.00
Jefferson	160	2,560	2,304.00	67,625	2,705,000	541,000.00
Jewell	11,964	227,126	136,275.60	44,125	1,853,670	259,513.80
Johnson	42	736	637.74	74,932	2,948,080	599,616.00
Labette	2	20	17.00	66,759	2,670,360	480,694.80
Leavenworth	1,072	10,720	9,648.00	54,095	1,893,325	492,264.50
Lincoln	2,322	34,830	24,381.00	13,104	454,680	68,202.00
Linn	20	200	160.00	72,955	2,699,335	539,867.00
Lyon	1,893	26,572	21,257.60	38,452	1,730,340	311,461.20
Marion	2,246	33,690	25,267.50	26,769	1,070,760	192,736.80
Marshall	21,224	360,808	288,646.40	44,360	1,907,480	419,645.60
McPherson	1,370	21,930	18,632.00	32,801	1,476,045	270,927.65
Miami	13	117	99.45	85,899	3,435,960	687,192.00
Mitchell	8,534	153,612	92,167.20	29,893	1,345,185	188,325.90
Monterey	58,560	58,560	46,848.00	59,845	2,393,800	430,884.00
Morris	3,920	58,560	46,848.00	15,999	687,957	123,832.26
Nemaha	3,277	54,032	42,225.60	47,004	1,880,160	413,635.20
Neosho	2	20	16.00	60,932	2,133,070	384,060.60
Norton	776	15,520	10,088.00	3,274	98,240	17,679.60
Osage	130	1,807	1,445.60	53,692	2,416,140	434,905.20
Osborne	3,909	70,362	43,217.20	14,613	511,453	71,603.70
Ottawa	4,455	89,100	62,370.00	38,577	835,965	125,394.75
Pawnee	321	6,120	5,126.00	5,678	113,560	39,746.00
Phillips	4,192	92,865	55,719.00	11,261	371,613	55,741.95
Pottawatomie	4,086	93,978	79,881.80	47,657	2,144,565	428,913.00
Reno	2,290	34,485	25,833.75	33,830	1,116,390	223,278.00
Republic	17,586	263,790	158,274.00	47,541	1,806,558	252,918.12
Rice	2,465	39,440	31,524.00	18,705	654,775	131,355.00
Riley	5,300	95,400	76,320.00	26,764	1,304,380	216,788.40
Rooks	706	14,120	8,474.00	2,172	76,030	14,443.80
Rush	386	6,176	5,708.60	1,966	58,980	11,736.00
Russell	581	9,296	7,426.80	4,603	164,255	32,851.00
Saline	4,541	81,738	65,390.40	23,060	1,037,700	186,786.00
Sedgewick	133	1,932	1,352.40	57,993	2,551,692	510,338.40
Shawnee	239	3,585	2,868.00	61,539	2,769,255	664,621.20
Smith	10,994	197,892	118,735.20	25,816	1,032,640	144,569.60
Sumner	9	108	81.00	31,195	1,367,800	341,950.00
Wabawsee	1,485	22,290	17,832.00	19,847	893,115	178,623.00
Washington	33,438	535,008	428,006.40	90,665	4,054,275	819,835.00
Wilson	1	10	8.00	45,436	1,817,040	327,067.20
Woodson	9	90	72.00	20,782	831,280	149,630.40
Wyandotte	20	160	144.00	16,983	643,354	167,792.04
Total	206,808	3,516,410	\$2,577,620.52	2,569,112	103,497,831	\$20,206,184.92

SUMMARY BY COUNTIES — CONTINUED.

Showing Number of Acres, Product, and Value of the Crop, for 1877.

COUNTIES.	BARLEY.			OATS.		
	ACRES.	BUSHEL.	VALUE.	ACRES.	BUSHEL.	VALUE.
Allen	13	260	\$ 78.00	1,788	60,630	\$ 9,124.50
Anderson	18	350	108.00	2,744	93,296	13,994.40
Atchison	530	15,190	4,632.20	9,404	329,140	53,533.80
Barbour	5	120	36.00	59	2,360	590.00
Barton	1,300	32,500	9,750.00	2,447	97,880	2,936.40
Bourbon	22	638	191.40	6,046	241,840	38,694.40
Brown	8,565	171,300	59,955.00	9,113	364,520	54,678.00
Butler	520	10,400	2,912.00	8,440	354,480	88,620.00
Chautauqua	32	736	213.44	1,066	44,772	7,163.52
Chase	538	10,760	3,228.00	2,499	112,455	17,992.80
Cherokee	46	1,012	303.60	10,803	434,520	65,178.00
Clay	3,300	76,800	22,272.00	3,860	193,000	23,950.00
Cloud	3,340	100,300	28,056.00	2,920	143,060	21,462.00
Coffey	41	1,107	332.10	3,715	174,605	26,190.75
Cowley	236	6,608	2,312.80	5,104	229,680	41,342.40
Crawford	152	3,800	1,210.00	7,513	308,033	49,285.28
Davis	770	15,400	4,620.00	1,313	59,085	9,453.60
Dickinson	3,420	102,600	30,780.00	8,917	445,850	71,339.00
Doniphan	7,464	141,816	52,471.92	7,853	290,561	49,395.37
Douglas	136	2,040	816.00	6,434	257,390	41,177.60
Edwards	529	17,457	5,237.10	148	5,920	2,062.00
Elk	16	400	116.00	1,743	69,720	11,135.20
Ellis	617	18,510	5,553.00	48	1,680	302.40
Ellsworth	16	384	115.20	850	29,750	5,057.50
Ford	17	340	119.00	19	760	266.00
Franklin	169	3,380	980.20	3,020	105,700	16,912.00
Greenwood	2,457	49,140	14,742.00	4,145	161,655	24,248.25
Harvey	380	9,120	3,009.60	11,664	454,896	68,294.40
Jackson	688	15,072	5,124.48	6,227	224,172	35,135.80
Jefferson	2,304	52,856	14,381.92	8,617	310,212	46,633.92
Jewell	139	3,354	1,173.90	3,027	148,323	22,248.45
Labette	77	1,925	577.50	12,923	581,535	87,230.25
Leavenworth	409	8,589	3,435.60	8,579	394,634	59,195.10
Lincoln	984	33,456	9,667.68	5,756	212,972	42,594.40
Linn	21	420	147.00	509	22,905	3,435.75
Lyon	315	11,340	3,555.60	3,777	132,195	19,829.25
Marion	2,996	56,924	19,923.40	6,579	322,950	49,342.50
Marshall	3,362	77,326	27,064.10	7,264	254,240	38,139.00
McPherson	2,673	66,825	20,047.50	7,858	297,844	44,676.60
Miami	1,460	33,580	9,066.60	12,172	547,735	82,167.75
Mitchell	188	4,700	1,410.00	4,023	177,012	28,321.92
Montgomery	2,544	58,512	17,553.60	1,486	53,496	8,024.40
Morris	724	11,584	4,054.40	5,062	217,666	34,826.56
Nemaha	5	110	33.00	5,639	191,726	28,759.90
Neosho	130	3,600	1,008.00	6,593	257,127	38,569.05
Norton	136	3,400	1,020.00	4,025	161,000	24,150.00
Osage	365	9,125	2,555.00	132	4,356	696.96
Osborne	1,470	36,750	10,637.50	3,908	156,320	25,011.20
Ottawa	459	13,770	4,819.50	465	17,670	2,650.50
Pawnee	725	18,650	5,089.50	2,216	106,368	15,355.20
Phillips	2,610	62,640	18,165.60	407	14,245	4,985.75
Pottawatomie	1,061	22,281	6,238.68	1,144	51,480	7,722.00
Reno	6,228	155,700	42,039.00	7,203	390,150	57,624.00
Republic	2,244	51,612	15,483.60	9,092	345,496	48,369.44
Rice	1,520	33,440	10,032.00	2,973	115,947	17,392.05
Riley	50	1,300	390.00	4,426	177,040	26,556.00
Rooks	82	2,132	639.60	2,367	113,350	20,492.00
Russell	46	1,104	331.20	910	36,910	5,536.50
Saline	2,957	73,925	22,177.50	193	6,755	1,080.80
Sedgwick	1,231	30,775	10,771.25	182	6,552	1,048.32
Shawnee	287	6,888	2,755.20	6,510	280,400	41,664.00
Smith	1,139	29,614	7,995.78	10,571	433,411	78,013.98
Sumner	293	7,325	2,569.75	2,758	110,320	19,857.60
Wabaunsee	551	13,224	5,025.12	1,797	75,474	11,321.10
Washington	2,773	69,325	20,797.50	4,771	200,382	30,095.50
Wilson	31	744	223.20	2,295	92,965	16,715.70
Woodson	12	288	86.40	4,997	225,165	33,546.40
Wyandotte	46	920	268.00	3,685	154,770	23,215.50
Total	79,704	1,875,323	\$582,977.32	310,226	12,768,488	\$2,050,001.77

Reports of the Kansas State Board of Agriculture

FIRST BIENNIAL REPORT.

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SUMMARY BY COUNTIES — CONTINUED.

Showing Number of Acres, Product, and Value of the Crop, for 1877.

COUNTIES.	BUCKWHEAT.			IRISH POTATOES.		
	ACRES.	BUSHEL.	VALUE.	ACRES.	BUSHEL.	VALUE.
Allen	125.00	2,000.00	\$ 1,600.00	541	32,460	\$ 16,230.00
Anderson	281.00	4,215.00	3,373.00	468	25,740	12,870.00
Atchison	70.00	980.00	784.00	1,071	72,828	50,979.00
Barbour				15	800	480.00
Barton	30.00	300.00	240.00	231	13,860	11,088.00
Bourbon	112.00	1,680.00	1,344.00	1,082	81,150	40,575.00
Brown	146.00	2,920.00	2,336.00	683	54,640	35,516.00
Butler	38.00	684.00	547.20	917	55,020	44,016.00
Chautauqua	19.00	304.00	243.20	398	23,880	13,134.00
Chase	4.00	72.00	57.60	201	8,040	4,824.00
Cherokee	100.00	1,500.00	1,200.00	690	41,400	20,700.00
Clay	26.00	312.00	249.60	491	44,150	24,304.50
Cloud	7.00	84.00	67.20	681	47,670	23,835.00
Coffey	69.00	1,518.00	1,214.40	505	31,815	19,089.00
Cowley	123.00	1,230.00	984.00	641	38,460	34,614.00
Crawford	50.00	600.00	480.00	781	39,050	19,525.00
Davis	14.00	182.00	145.60	305	25,925	19,147.50
Dickinson	78.00	780.00	624.00	800	88,000	61,600.00
Doniphan	129.00	1,548.00	1,238.40	934	70,050	49,035.00
Douglas	11.25	146.25	117.00	1,336	133,600	100,300.00
Edwards	19.00	304.00	243.20	26	1,300	1,170.00
Elk				512	30,720	16,896.00
Ellis				20	1,000	800.00
Ellsworth	5.00	50.00	40.00	203	12,180	9,744.00
Ford	96.00	1,248.00	998.40	11	550	495.00
Franklin	45.00	495.00	396.00	967	70,591	45,884.15
Greenwood	32.00	448.00	358.40	601	54,090	29,749.50
Harvey	58.00	580.00	464.00	617	37,020	22,212.00
Jackson	123.00	1,230.00	984.00	574	37,310	27,982.50
Jefferson	40.00	440.00	352.00	982	73,650	55,237.50
Jewell	119.00	1,428.00	1,142.40	857	54,845	27,424.00
Johnson	74.00	1,184.00	947.20	1,330	60,500	45,175.00
Labette	301.00	1,111.00	888.80	1,061	106,100	53,050.00
Leavenworth	8.00	80.00	64.00	1,916	143,700	86,220.00
Lincoln	109.00	1,635.00	1,308.00	259	15,540	7,770.00
Linn	44.00	792.00	633.60	734	47,710	35,782.50
Lyon	4.00	40.00	32.00	748	44,880	35,904.00
Marion	61.00	671.00	536.80	571	34,369	30,834.00
Marshall	14.00	168.00	134.40	804	55,260	33,969.00
McPherson	88.00	1,320.00	1,056.00	918	55,080	27,540.00
Miami	6.00	96.00	76.80	892	69,440	37,464.00
Mitchell	13.00	130.00	104.00	557	41,773	20,887.50
Montgomery	144.00	2,304.00	1,843.20	866	69,280	34,640.00
Morris	271.00	4,065.00	3,252.00	404	24,240	15,756.00
Nebraska	2.00	20.00	16.00	769	57,675	37,488.75
Nemaha	200.00	2,800.00	2,240.00	895	67,125	36,918.75
Neosho	60.00	600.00	480.00	45	2,250	1,125.00
Norton	20.00	400.00	320.00	814	40,700	24,420.00
Osage	3.00	36.00	28.80	347	17,350	8,675.00
Osborne	22.50	292.50	234.00	424	21,300	11,660.00
Ottawa	74.00	1,036.00	828.80	78	3,900	3,900.00
Pawnee	4.00	36.00	28.80	306	18,360	9,180.00
Phillips	30.50	366.00	292.80	708	53,100	31,860.00
Pottawatomie	12	2.16	1.73	590	44,250	35,400.00
Reno	21.00	294.00	235.20	855	64,605	32,302.50
Riley	6.00	60.00	48.00	868	23,184	18,547.20
Rooks	4.00	40.00	32.00	432	23,504	15,377.60
Rush	4.00	40.00	32.00	32	1,600	1,040.00
Russell	12.00	240.00	192.00	72	3,600	2,340.00
Salline	71.00	1,065.00	852.00	81	4,050	2,632.50
Sedgwick	17.00	304.00	243.20	634	34,870	24,409.00
Shawnee	1.00	14.00	11.20	823	74,070	74,070.00
Wabatausee	16.00	240.00	192.00	970	58,200	43,650.00
Washington	800.00	4,800.00	3,840.00	582	34,920	17,460.00
Wilson	61.00	732.00	585.60	442	30,940	30,940.00
Woodson	56.50	734.50	587.60	879	51,861	38,835.75
Wyandotte	96.00	1,344.00	1,075.20	406	38,570	25,070.50
				649	40,228	20,119.00
				499	29,940	14,970.00
				3,006	210,420	189,378.00
Total	4,112.37	57,974.41	\$46,389.53	45,018	3,119,084	\$2,056,078.80

Reports of the Kansas State Board of Agriculture

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STATE BOARD OF AGRICULTURE.

SUMMARY BY COUNTIES — CONTINUED.

Showing Number of Acres, Product, and Value of the Crop, for 1877.

COUNTIES.	SWEET POTATOES.			SORGHUM.		
	ACRES.	BUSHEL.	VALUE.	ACRES.	GALLONS.	VALUE.
Allen	33.00	3,630.00	\$ 3,630.00	236.00	37,490.00	\$18,745.00
Anderson	25.00	2,875.00	2,875.00	216.00	24,840.00	12,420.00
Atchison	48.00	6,000.00	9,000.00	203.00	23,345.00	11,672.50
Barbour	27.00	2,700.00	2,700.00	14.00	1,610.00	805.00
Barton	32.00	3,520.00	3,520.00	234.00	26,910.00	13,455.00
Bourbon	3.00	300.00	300.00	551.00	63,965.00	31,682.50
Brown	39.00	3,900.00	3,900.00	309.00	35,535.00	17,767.50
Butler	55.75	6,968.75	6,271.88	603.00	69,345.00	34,672.50
Chautauqua	5.25	525.00	525.00	418.00	48,070.00	24,035.00
Chase	67.00	7,705.00	7,705.00	138.00	15,870.00	7,935.00
Cherokee	1.75	202.50	202.50	838.00	96,370.00	48,185.00
Clay	11.00	1,650.00	1,485.00	149.00	17,135.00	8,567.50
Cloud	13.00	1,950.00	1,950.00	281.00	32,315.00	16,157.50
Coffey	14.00	1,610.00	1,610.00	284.00	32,660.00	16,330.00
Cowley	22.00	2,750.00	2,750.00	436.00	50,140.00	25,070.00
Crawford	8.00	880.00	880.00	700.00	80,500.00	40,250.00
Davis	14.00	2,100.00	2,100.00	40.00	4,600.00	2,300.00
Dickinson	9.00	1,035.00	1,035.00	100.00	11,500.00	5,750.00
Doniphan	101.00	12,120.00	13,574.40	199.00	22,885.00	11,442.50
Douglas	36.00	2,700.00	2,700.00	414.00	47,610.00	23,805.00
Edwards	15.00	1,875.00	1,687.50	41.00	4,715.00	2,357.50
Elk	2.50	37.50	46.88	374.00	43,010.00	21,505.00
Ellis	2.64	197.25	236.70	24.00	2,760.00	1,380.00
Ellsworth	1.50	112.50	112.50	138.00	15,870.00	7,935.00
Ford	46.00	5,290.00	5,554.10	284.00	32,660.00	16,330.00
Franklin	33.00	3,300.00	3,300.00	291.00	33,465.00	16,732.50
Greenwood	30.00	3,000.00	3,000.00	229.00	26,335.00	13,167.50
Harvey	2.13	213.00	213.00	321.00	36,915.00	18,457.50
Jackson	26.00	2,600.00	2,600.00	326.00	37,490.00	18,745.00
Jefferson	16.00	1,760.00	1,584.00	437.00	50,255.00	25,127.50
Jewell	67.00	6,700.00	6,700.00	467.00	53,705.00	26,852.50
John-on	84.00	12,600.00	12,600.00	743.00	85,415.00	42,722.50
Labette	93.00	9,300.00	7,440.00	432.00	49,680.00	24,840.00
Leavenworth	2.12	212.20	509.88	271.00	31,165.00	15,582.50
Lincoln	14.00	1,540.00	1,540.00	558.00	64,170.00	32,085.00
Linn	44.00	4,400.00	4,400.00	236.00	25,990.00	12,995.00
Lyon	7.37	737.00	958.10	199.00	22,885.00	11,442.50
Marion	2.50	250.00	250.00	323.00	38,325.00	19,262.50
Marshall	24.00	2,760.00	2,760.00	308.00	35,420.00	17,710.00
McPherson	14.75	1,775.00	1,947.00	428.50	49,277.50	24,638.75
Miami	16.00	1,980.00	1,728.00	378.00	44,470.00	21,735.00
Mitchell	26.00	3,250.00	3,250.00	582.00	66,930.00	33,465.00
Montgomery	7.50	750.00	900.00	167.00	19,205.00	9,602.50
Morris	3.25	325.00	325.00	171.00	19,665.00	9,832.50
Nemaha	46.00	5,750.00	6,037.50	445.00	51,175.00	25,587.50
Neosho	87.00	78.20	78.20	115.00	13,225.00	6,612.50
Norton	27.00	3,375.00	3,375.00	339.00	40,595.00	20,297.50
Osage	7.62	762.00	685.80	411.00	47,265.00	23,632.50
Osborne	10.00	1,100.00	1,045.00	163.00	18,745.00	9,372.50
Ottawa	17.00	1,530.00	1,530.00	89.00	10,235.00	5,117.50
Pawnee	11.00	1,495.00	1,495.00	244.00	28,660.00	14,330.00
Phillips	42.00	5,250.00	5,250.00	317.00	36,455.00	18,227.50
Pottawatomie	3.12	312.00	2,080.00	699.00	80,385.00	40,192.50
Reno	12.00	1,440.00	1,440.00	347.00	39,935.00	19,932.50
Republic	39.00	4,680.00	4,680.00	223.00	23,615.00	12,832.50
Riley	1.63	163.00	178.20	138.00	18,170.00	9,085.00
Rooks	50.00	5,000.00	5,000.00	48.28	5,563.70	2,781.85
Rush	19.00	1,520.00	1,824.00	121.00	13,915.00	6,957.50
Russell	50.00	6,250.00	6,250.00	134.00	15,410.00	7,705.00
Saline	38.50	5,775.00	4,331.25	138.00	15,870.00	7,935.00
Sedgewick	49.00	4,900.00	4,900.00	330.87	38,050.05	19,025.03
Shawnee	3.00	300.00	270.00	240.00	27,600.00	13,800.00
Smith	15.00	1,875.00	1,875.00	377.00	43,375.00	21,677.50
Sumner	19.00	1,900.00	1,900.00	389.00	44,735.00	22,367.50
Wabannsee	16.00	2,000.00	2,000.00	223.00	23,615.00	12,832.50
Washington	29.00	2,900.00	2,610.00	216.00	24,840.00	12,420.00
Wilson	17.00	1,700.00	1,530.00	412.00	47,380.00	23,690.00
Woodson	107.00	13,050.00	16,050.00	238.00	27,370.00	13,685.00
Wyandotte	107.00	13,050.00	16,050.00	169.00	19,435.00	9,717.50
Total	1,726.23	201,423.50	\$201,928.94	20,783.75	2,390,131.25	\$1,195,065.63

Reports of the Kansas State Board of Agriculture

FIRST BIENNIAL REPORT.

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SUMMARY BY COUNTIES—CONTINUED.

Showing Number of Acres, Product, and Value of the Crop, for 1877

COUNTIES.	CASTOR BEANS.			COTTON.		
	ACRES.	BUSHEL.	VALUE.	ACRES.	POUNDS.	VALUE.
Allen	1,740.00	39,140.00	\$19,140.00	28.00	4,760.00	\$ 476.00
Anderson	434.00	4,774.00	4,774.00	1.50	255.00	25.50
Atchison	53.00	634.00	634.00	54.25	9,222.50	922.25
Barbour	19.00	171.00	171.00			
Barton	3,850.00	42,350.00	42,350.00	28.00	4,760.00	476.00
Bourbon	169.00	1,690.00	1,690.00			
Brown	29.00	290.00	290.00	1.00	170.00	17.00
Butler	4.50	45.00	45.00	51.75	8,797.50	879.75
Chautauqua	10.00	80.00	80.00	5.50	85.00	8.50
Chase	1,154.00	10,386.00	10,386.00	96.00	16,320.00	1,632.00
Cherokee	314.00	3,768.00	3,768.00	2.00	340.00	34.00
Clay	116.00	1,392.00	1,392.00	15.00	2,550.00	255.00
Cloud	364.00	3,276.00	3,276.00	16.50	2,805.00	280.50
Coffey	17.00	153.00	153.00	34.31	5,832.70	583.27
Cowley	6,645.00	79,740.00	79,740.00	45.75	7,777.50	777.75
Crawford	10.00	110.00	110.00			
Davis	20.00	240.00	240.00	33	56.10	5.61
Dickinson	17.00	170.00	170.00			
Doniphan	314.00	4,710.00	4,710.00			
Douglas	16.00	128.00	128.00			
Edwards	732.00	9,024.00	9,024.00	8.50	1,445.00	144.50
Elk						
Ellis	56.00	448.00	448.00			
Ellsworth						
Ford	9,794.00	126,542.00	126,542.00			
Franklin	411.00	4,932.00	4,932.00	2.87	487.90	48.79
Greenwood	11.00	121.00	121.00			
Harvey	145.00	1,450.00	1,450.00	25	42.50	4.25
Jackson	60.00	600.00	600.00			
Jefferson	6.00	60.00	60.00	1.00	170.00	17.00
Jewell	2,056.00	30,840.00	30,840.00	10.00	1,700.00	170.00
Johnson	1,615.00	22,610.00	22,610.00	31.00	5,270.00	527.00
Labette	8.50	85.00	85.00	19.00	3,230.00	323.00
Leavenworth	24.00	240.00	240.00	1.62	275.40	27.54
Lincoln	790.00	8,690.00	8,690.00	5.50	935.00	93.50
Linn	33.00	396.00	396.00			
Lyon	25	3.00	3.00	25	42.50	4.25
Marion	9.10	99.00	99.00	50	85.00	8.50
Marshall	105.00	1,260.00	1,260.00	1.87	317.90	31.79
McPherson	787.50	8,662.50	8,662.50	21.50	3,655.00	365.50
Miami	38.00	380.00	380.00			
Mitchell	693.00	6,930.00	6,930.00	75.37	12,812.90	1,281.29
Montgomery	2.00	24.00	24.00	12	20.40	2.04
Morris	19.00	190.00	190.00			
Nemaha	12,759.00	127,590.00	127,590.00	16.50	2,805.00	280.50
Neosho						
Norton	2,773.00	24,957.00	24,957.00			
Osage	14.00	126.00	126.00			
Osborne	58.00	522.00	522.00			
Ottawa	2.25	18.00	18.00	1.00	170.00	17.00
Pawnee	13.00	143.00	143.00			
Phillips	50.00	550.00	550.00			
Pottawatomie	57.00	570.00	570.00	2.00	340.00	34.00
Reno	164.50	1,809.50	1,809.50			
Republic	104.00	1,040.00	1,040.00			
Rice	15.00	150.00	150.00			
Riley						
Rooks						
Rush				25	42.50	4.25
Russell	5.75	46.00	46.00	2.00	340.00	34.00
Saline	25.00	275.00	275.00	50	85.00	8.50
Sedgwick	18.00	216.00	216.00	7.25	1,232.50	123.25
Shawnee	69.00	759.00	759.00			
Smith	25.00	250.00	250.00	1.50	255.00	25.50
Sumner	43.00	473.00	473.00	1.88	319.60	31.96
Wabanssee	5.00	55.00	55.00	4.00	680.00	68.00
Washington	30.00	360.00	360.00			
Wilson	1,645.00	18,095.00	18,095.00	3.00	510.00	51.00
Woodson	312.00	3,432.00	3,432.00	3.50	595.00	59.50
Wyandotte	8.00	96.00	96.00			
Total	50,845.25	578,356.00	\$578,356.00	597.62	101,595.40	\$10,159.54

Reports of the Kansas State Board of Agriculture

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STATE BOARD OF AGRICULTURE.

SUMMARY BY COUNTIES — CONTINUED.

Showing Number of Acres, Product, and Value of the Crop, for 1877.

COUNTIES.	FLAX.			HEMP.		
	ACRES.	BUSHEL.	VALUE.	ACRES.	POUNDS.	VALUE.
Allen	190.00	1,900.00	\$ 1,995.00	3.25	2,990.00	\$ 179.40
Anderson	121.00	1,210.00	1,270.50	26.50	24,380.00	1,462.80
Atchison	1,140.00	10,360.00	10,773.00	373.00	343,160.00	20,589.00
Barbour	16.00	112.00	117.60			
Barton	1,302.00	14,322.00	15,038.10	1.12	1,030.40	61.82
Bourbon	138.00	1,104.00	1,139.20	43.00	39,560.00	2,373.60
Brown	193.00	1,544.00	1,621.20			
Butler	109.00	1,199.00	1,258.95			
Chautauqua					920.00	55.20
Chase				90.33	83,103.60	4,986.22
Cherokee	1,847.00	18,470.00	19,393.50			
Clay	231.00	2,310.00	2,425.50			
Cloud	103.00	1,336.00	1,297.80			
Coffey	165.00	1,815.00	1,905.75			
Cowley	396.00	4,356.00	4,573.80	.62	570.40	34.22
Crawford	3,822.00	34,398.00	36,117.90	.75	690.00	41.40
Davis				.25	230.00	13.80
Dickinson	8.00	72.00	75.60			
Doniphan	1.00	10.00	10.50	58.00	53,360.00	3,301.60
Douglas	420.00	4,200.00	4,410.00	334.00	307,280.00	18,436.80
Edwards	3.00	24.00	25.20			
Elk	200.00	3,300.00	3,465.00	1.00	920.00	55.20
Ellis						
Ellsworth	1.00	8.00	8.40			
Ford						
Franklin	766.00	9,192.00	9,651.60	13.50	12,430.00	745.20
Greenwood	137.00	1,644.00	1,736.20	13.50	12,430.00	745.20
Harvey	194.00	2,134.00	2,240.70			
Jackson	313.00	3,130.00	3,286.50	23.00	21,160.00	1,269.60
Jefferson	573.00	5,730.00	6,016.50	83.00	76,360.00	4,581.60
Jewell	115.00	1,380.00	1,449.00			
Johnson	8,851.00	106,212.00	111,522.60	81.50	74,980.00	4,498.80
Labette	314.00	3,454.00	3,626.70			
Leavenworth	210.00	1,890.00	1,984.50	234.00	215,280.00	12,916.80
Lincoln						
Linn	392.00	3,528.00	3,704.40	15.25	14,090.00	841.80
Lyon	39.00	351.00	368.55			
Marion	264.00	2,640.00	2,772.00			
Marshall	22.00	220.00	231.00	.50	460.00	27.60
McPherson	135.00	1,350.00	1,417.50	8.00	7,360.00	441.60
Miami	1,596.50	17,561.50	18,439.58			
Mitchell	11.00	121.00	127.05			
Montgomery	1,455.00	11,640.00	12,222.00	8.00	7,360.00	441.60
Morris	45.00	450.00	472.50	27.00	24,840.00	1,490.40
Nemaha	59.00	591.00	557.55	.50	460.00	27.60
Neosho	413.00	4,130.00	4,376.50	10.00	9,300.00	552.00
Norton	2.00	16.00	16.80			
Osage	603.00	5,427.00	5,698.35	21.00	19,320.00	1,159.20
Osborne	2.00	18.00	18.90	.50	460.00	27.60
Ottawa	27.00	243.00	255.15			
Pawnee				1.00	920.00	55.20
Phillips	11.25	101.25	106.31	.38	349.60	20.98
Pottawatomie	74.00	740.00	777.00			
Reno	1.00	8.00	8.40			
Republic	45.00	495.00	519.75	1.00	920.00	55.20
Rice	43.00	430.00	451.50	.25	230.00	13.80
Riley						
Roos						
Rush						
Russell	2.00	16.00	16.80			
Saline				5.00	4,600.00	276.00
Sedgwick	55.00	660.00	693.00			
Shawnee	56.00	672.00	705.60	44.00	40,480.00	2,428.80
Smith	4.50	40.50	42.53	.50	460.00	27.60
Sumner	.12	1.32	1.38			
Wabaunsee	37.00	4.07	427.35			
Washington						
Wilson	186.00	1,488.00	1,562.40			
Woodson	176.00	1,408.00	1,478.40	.50	460.00	27.60
Wyandotte				277.00	254,840.00	15,290.40
Total	27,735.37	291,309.57	\$305,875.05	1,801.70	1,657,564.00	\$99,453.84

Reports of the Kansas State Board of Agriculture

FIRST BIENNIAL REPORT.

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SUMMARY BY COUNTIES — CONTINUED.

Showing Number of Acres, Product, and Value of the Crop, for 1877.

COUNTIES.	TORACCO.			BROOM CORN.		
	ACRES.	POUNDS.	VALUE.	ACRES.	POUNDS.	VALUE.
Allen	22.00	16,280.00	\$1,628.00	70.00	56,000	\$ 2,100.00
Anderson	6.75	4,995.00	499.50	13.00	10,400	390.00
Atchison	17.00	12,580.00	1,258.00	116.00	92,800	3,480.00
Barbour						
Barton	1.50	1,110.00	111.00	629.00	503,200	18,870.00
Bourbon	20.00	14,800.00	1,480.00	74.00	59,200	2,220.00
Brown	6.08	4,499.20	449.92	265.00	212,000	7,950.00
Butler	20.00	14,800.00	1,480.00	159.00	127,200	4,770.00
Chautauqua	41.00	30,340.00	3,034.00	162.00	129,600	4,890.00
Chase	6.00	4,440.00	444.00	23.00	18,400	690.00
Cherokee	15.00	11,100.00	1,110.00	297.00	237,600	8,910.00
Clay	3.25	2,405.00	240.50	283.00	226,400	8,490.00
Cloud	10.88	8,051.20	805.12	75.38	60,304	2,261.40
Coffey	12.00	8,880.00	888.00	31.00	24,800	930.00
Cowley	10.00	7,400.00	740.00	41.00	32,800	1,230.00
Crawford	28.00	20,720.00	2,072.00	458.00	366,400	13,740.00
Davis	1.00	740.00	74.00	25.00	20,000	750.00
Dickinson	3.13	2,316.20	231.62	438.00	350,400	13,140.00
Doniphan	23.00	17,020.00	1,702.00	67.00	53,600	2,010.00
Douglas	7.75	5,735.00	573.50	111.00	88,800	3,330.00
Edwards				32.00	25,600	960.00
Elk	14.00	10,360.00	1,036.00	33.00	26,400	990.00
Ellis	1.00	740.00	74.00	6.00	4,800	180.00
Ellsworth	.75	555.00	55.50	238.00	190,400	7,140.00
Ford						
Franklin	9.75	7,215.00	721.50	185.00	148,000	5,350.00
Greenwood	13.00	9,620.00	962.00	69.00	55,200	2,070.00
Harvey	6.62	4,898.80	489.88	118.00	94,400	3,540.00
Jackson	3.62	2,678.80	267.88	71.00	56,800	2,130.00
Jefferson	14.00	10,360.00	1,036.00	18.00	14,400	540.00
Jewell	11.00	8,140.00	814.00	141.00	112,800	4,230.00
Johnson	12.00	8,880.00	888.00	637.00	525,600	19,710.00
Labette	30.00	22,200.00	2,220.00	166.00	132,800	4,980.00
Leavenworth	14.00	10,360.00	1,036.00	53.00	42,400	1,590.00
Lincoln	35.00	25,900.00	2,590.00	459.00	367,200	13,770.00
Linn	29.00	21,460.00	2,146.00	74.00	59,200	2,220.00
Lyon	5.50	4,070.00	407.00	14.00	11,200	420.00
Marion	2.00	1,480.00	148.00	21.00	16,800	630.00
Marshall	6.50	4,810.00	481.00	719.00	575,200	21,570.00
McPherson	22.00	16,280.00	1,628.00	7,762.00	6,209,600	232,860.00
Miami	4.00	2,960.00	296.00	147.25	117,800	4,417.50
Mitchell	11.00	8,140.00	814.00	927.00	741,600	27,810.00
Montgomery	18.00	13,320.00	1,332.00	122.00	97,600	3,660.00
Morris	9.62	7,118.80	711.88	228.00	182,400	6,840.00
Nemaha	3.35	2,405.00	240.50	23.00	18,400	690.00
Neosho	15.00	11,100.00	1,110.00	31.00	24,800	930.00
Norton	1.50	1,110.00	111.00	32.00	25,600	960.00
Osage	48.00	35,520.00	3,552.00	710.00	568,000	21,300.00
Osborne	1.62	1,198.80	119.88	71.00	56,800	2,130.00
Ottawa	3.68	2,723.20	272.32	300.00	240,000	9,000.00
Pawnee	.50	370.00	37.00	249.00	199,200	7,470.00
Phillips	2.00	1,480.00	148.00	9.50	7,600	285.00
Pottawatomie	4.87	3,603.80	360.38	164.00	131,200	4,920.00
Reno	2.00	1,480.00	148.00	130.00	99,000	3,600.00
Republic	17.88	12,961.20	1,296.12	211.00	168,800	6,330.00
Rice	.13	96.20	9.62	532.00	425,600	15,960.00
Riley				90.00	72,000	2,700.00
Rooks	.50	370.00	37.00	5.38	4,304	161.40
Rush				24.00	19,200	720.00
Russell	1.75	1,295.00	129.50	62.00	49,600	1,890.00
Saline	4.22	3,122.80	312.28	1,835.00	1,484,000	55,650.00
Sedgwick	18.25	13,505.00	1,350.50	219.63	175,704	6,588.90
Shawnee	7.87	5,823.80	582.38	89.00	71,200	2,670.00
Smith	12.00	8,880.00	888.00	117.00	93,600	3,510.00
Sumner	2.88	2,131.20	213.12	86.00	68,800	2,580.00
Wabasha	3.75	2,775.00	277.50	98.00	78,400	2,940.00
Washington				75.00	60,000	2,250.00
Wilson	11.00	8,140.00	814.00	255.00	204,000	7,650.00
Woodson	2.25	1,665.00	166.50	41.00	32,800	1,230.00
Wyandotte	26.25	19,425.00	1,942.50	80.00	64,000	2,400.00
Total	717.35	530,839.00	\$53,083.90	21,147.14	16,917,712	\$634,414.20

Reports of the Kansas State Board of Agriculture

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STATE BOARD OF AGRICULTURE.

SUMMARY BY COUNTIES — CONTINUED.

Showing Number of Acres, Product, and Value of the Crop, for 1877.

COUNTIES.	MILLET AND HUNGARIAN.			TIMOTHY MEADOW.		
	ACRES.	TONS.	VALUE.	ACRES.	TONS.	VALUE.
Allen	2,354	5,298.50	\$21,186.00	44.00	66.00	\$ 330.00
Anderson	1,597	3,593.25	14,373.00	423.00	634.50	3,172.50
Atchison	1,529	3,822.50	19,112.50	1,381.00	2,177.70	13,066.20
Barbour	93	279.00	1,116.00			
Barton	1,831	4,577.50	18,310.00	12.00	12.00	66.00
Bourbon	1,832	4,580.00	22,900.00	861.00	685.90	3,429.50
Brown	1,088	2,730.00	10,880.00	1,299.00	2,411.10	12,055.50
Butler	7,173	21,519.00	86,076.00	60.00	90.00	450.00
Chautauqua	3,081	9,302.50	34,509.38	139.00	208.50	938.25
Chase	1,081	3,962.00	15,848.00	25.00	37.50	187.50
Cherokee	4,110	9,247.50	36,990.00	350.00	525.00	2,625.00
Clay	2,131	6,393.00	24,393.40	9.00	10.80	54.00
Cloud	1,904	5,712.00	19,992.00	3.75	4.50	20.25
Codley	1,263	3,157.50	12,630.00	264.00	396.00	1,980.00
Cowley	3,028	7,570.00	34,065.00	167.00	250.50	1,002.00
Crawford	2,294	4,448.00	17,792.00	217.00	325.50	1,627.50
Davis	1,871	3,748.00	14,968.00	90.00	117.00	585.00
Dickinson	3,282	10,146.00	40,584.00	105.00	180.00	945.00
Doniphan	592	1,628.00	6,512.00	999.00	1,998.00	9,990.00
Douglas	3,532	9,685.50	43,427.50	2,385.00	4,293.00	25,738.00
Edwards	123	369.00	1,660.50			
Elk	3,008	7,520.00	28,200.00	47.00	70.50	317.25
Ellis	608	1,268.00	5,814.00			
Ellsworth	3,796	8,541.00	36,299.25	4.50	4.50	22.50
Ford	12	42.00	189.00			
Franklin	2,125	5,312.50	21,250.00	1,864.00	2,796.00	13,980.00
Greenwood	3,063	7,657.50	29,098.50	93.00	147.00	698.25
Harvey	1,131	3,110.25	12,441.00	95.00	142.50	712.50
Jackson	4,423	12,163.25	48,653.00	316.00	474.00	2,370.00
Jefferson	4,956	13,629.00	54,516.00	731.00	1,081.50	5,407.50
Jewell	2,236	4,512.00	15,792.00	16.00	20.80	93.60
Johnson	1,669	5,007.00	22,531.50	5,516.00	8,825.60	48,540.80
Labette	3,140	9,420.00	37,680.00	673.00	1,144.10	5,730.50
Leavenworth	3,148	7,870.00	32,960.00	2,644.00	3,437.80	27,497.60
Lincoln	2,069	6,180.00	21,630.00	25	.33	1.49
Linn	4,273	10,682.50	42,730.00	318.00	477.00	2,385.00
Marion	1,306	3,591.50	21,549.00	303.00	515.10	2,575.50
Marshall	2,263	5,657.50	22,630.00	94.00	141.00	846.00
McPherson	1,083	2,707.50	10,830.00	8.50	12.75	63.75
Miami	2,917	7,292.50	30,993.13	212.00	319.50	1,597.50
Mitchell	3,763	11,289.00	39,511.50	1,570.50	2,512.80	13,192.30
Montgomery	1,900	4,050.00	16,200.00	55.00	83.50	371.25
Morris	2,749	6,872.50	27,490.00	245.00	416.50	1,978.28
Nemaha	1,839	3,638.00	14,632.00	34.00	51.00	235.00
Neosho	2,114	4,756.50	19,026.00	38.00	60.80	304.00
Norton	1,083	2,436.75	9,747.00	48.00	72.00	360.00
Osage	5,165	14,203.75	56,815.00	9.50	9.50	47.50
Osborne	3,406	9,866.50	32,788.75	241.00	337.40	1,687.00
Ottawa	2,329	6,987.00	26,201.25	50.00	65.00	292.50
Pawnee	1,501	3,002.00	15,010.00	8.75	13.13	59.09
Phillips	1,330	3,960.00	15,048.00	7.00	7.00	42.00
Pottawatomie	3,328	9,984.00	39,936.00	70.00	84.00	378.00
Reno	2,282	6,375.50	25,102.00	224.00	327.60	1,638.50
Republic	1,120	3,360.00	11,760.00	47.00	56.40	267.50
Rice	2,202	5,505.00	24,272.50	49.00	73.50	330.75
Riley	3,537	8,817.50	35,270.00	3.75	5.63	28.15
Rooks	399	507.50	3,990.00	12.00	19.20	96.00
Rush	758	1,895.00	7,580.00			
Russell	2,315	4,630.00	19,077.50			
Saline	2,582	6,455.00	25,820.00	9.00	16.20	81.00
Sedgwick	1,394	3,912.00	14,805.60	75.50	128.35	641.75
Shawnee	5,389	15,345.00	72,838.75	207.00	310.50	1,552.50
Smith	2,470	6,175.00	21,612.50	6.00	8.40	37.80
Sumner	3,457	9,506.75	33,273.63	53.00	98.60	443.00
Wabanssee	2,829	7,072.50	35,362.50	8.50	8.50	42.50
Washington	1,179	3,537.00	14,148.00	116.00	174.00	870.00
Wilson	2,631	7,235.25	27,493.95	179.00	268.50	1,261.95
Woodson	2,414	6,035.00	22,933.00	127.00	215.90	1,014.75
Wyandotte	487	1,217.50	5,522.50	569.00	853.50	6,838.00
Total	164,529	427,602.25	\$1,765,583.50	25,212.50	40,318.20	\$325,362.89

Reports of the Kansas State Board of Agriculture

FIRST BIENNIAL REPORT.

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SUMMARY BY COUNTIES — CONTINUED.

Showing Number of Acres, Product, and Value of the Crop, for 1877.

COUNTIES.	CLOVER MEADOW.			PRAIRIE MEADOW.		
	ACRES.	TONS.	VALUE.	ACRES.	TONS.	VALUE.
Allen	718.00	1,496.00	\$ 7,180.00	17,530	22,789.00	\$ 68,367.00
Anderson	39.50	79.00	395.00	9,302	11,162.40	33,487.30
Atchison	457.00	1,142.50	6,855.00	11,789	15,325.70	61,302.80
Barbour	10.00	15.00	82.50	21	21.00	63.00
Barton	122.00	307.40	1,037.00	577	577.00	2,019.50
Bourbon	41.00	102.50	512.50	34,051	54,481.60	217,916.40
Brown	138.00	237.00	1,185.00	17,371	26,056.50	78,169.50
Butler	29.00	43.50	195.75	3,871	6,193.60	18,580.80
Chautauqua	19.00	20.00	100.00	2,606	3,909.00	10,749.75
Chase	31.00	46.50	232.50	6,442	7,730.40	23,191.20
Cherokee	2.00	2.80	14.00	10,648	14,907.20	44,721.60
Clay	7.75	10.85	48.83	1,862	2,979.20	7,418.00
Cloud	79.00	118.50	592.50	1,766	2,825.60	7,064.00
Coffey	66.00	66.00	264.00	10,520	15,480.00	46,440.00
Cowley	66.00	112.20	561.00	1,244	1,866.00	4,665.00
Crawford	16.00	32.00	160.00	4,204	6,726.40	20,179.20
Davis	95.00	190.00	950.00	706	1,300.20	4,800.80
Dickinson	714.00	1,356.60	8,139.60	465	837.00	2,929.50
Doniphan	18.00	27.00	121.50	6,885	8,950.00	35,802.00
Douglas	21.00	21.00	84.00	20,300	32,330.00	113,130.00
Edwards	21.00	21.00	84.00	80	96.00	884.00
Elk	21.00	21.00	84.00	3,353	4,694.20	12,909.05
Ellis	21.00	21.00	84.00			
Ellsworth	21.00	21.00	84.00			
Ford	21.00	21.00	84.00			
Franklin	21.00	21.00	84.00	25,691	38,536.50	125,243.63
Greenwood	21.00	21.00	84.00	9,943	17,897.40	49,217.85
Harvey	21.00	21.00	84.00	2,285	3,884.50	11,653.50
Jackson	21.00	21.00	84.00	16,518	24,777.00	68,136.75
Jefferson	21.00	21.00	84.00	20,949	29,328.60	80,633.65
Jewell	21.00	21.00	84.00	533	410.20	1,025.50
Johnson	21.00	21.00	84.00	20,298	26,536.40	118,743.30
Labette	21.00	21.00	84.00	11,004	18,706.80	54,249.72
Leavenworth	21.00	21.00	84.00	15,463	20,101.90	140,713.30
Lincoln	21.00	21.00	84.00	265	397.50	933.75
Linn	21.00	21.00	84.00	25,124	35,173.60	105,520.80
Lyon	21.00	21.00	84.00	19,712	27,596.80	103,488.00
Marion	21.00	21.00	84.00	2,159	3,886.20	12,630.15
Marshall	21.00	21.00	84.00	453	679.50	2,038.50
McPherson	21.00	21.00	84.00	680	1,156.00	3,179.00
Miami	21.00	21.00	84.00	23,421	32,789.40	106,565.55
Mitchell	21.00	21.00	84.00	1,156	1,734.00	4,335.00
Montgomery	21.00	21.00	84.00	3,082	5,547.60	16,642.80
Morris	21.00	21.00	84.00	362	506.80	1,520.40
Nemaha	21.00	21.00	84.00	13,519	24,334.20	73,002.60
Neosho	21.00	21.00	84.00	25,202	32,840.60	95,237.74
Norton	21.00	21.00	84.00			
Osage	21.00	21.00	84.00	21,261	31,891.50	95,674.50
Osborne	21.00	21.00	84.00	135	135.00	337.50
Ottawa	21.00	21.00	84.00	1,487	2,676.60	6,691.50
Pawnee	21.00	21.00	84.00			
Phillips	21.00	21.00	84.00			
Pottawatomie	21.00	21.00	84.00	11,242	19,111.40	52,556.55
Reno	21.00	21.00	84.00	1,886	1,801.80	4,954.95
Republic	21.00	21.00	84.00	1,472	1,913.60	4,784.00
Rice	21.00	21.00	84.00			
Riley	21.00	21.00	84.00	8,196	13,113.60	49,176.00
Rooks	21.00	21.00	84.00			
Rush	21.00	21.00	84.00			
Russell	21.00	21.00	84.00			
Saline	21.00	21.00	84.00	1,433	2,149.50	6,448.50
Sedgewick	21.00	21.00	84.00	1,060	1,590.00	5,565.00
Shawnee	21.00	21.00	84.00	11,444	17,166.00	60,081.00
Smith	21.00	21.00	84.00			
Sumner	21.00	21.00	84.00	217	325.50	976.50
Wabannsee	21.00	21.00	84.00	7,656	11,484.00	40,194.00
Washington	21.00	21.00	84.00			
Wilson	21.00	21.00	84.00	21,637	28,154.10	77,423.78
Woodson	21.00	21.00	84.00	11,144	11,144.00	30,646.00
Wyandotte	21.00	21.00	84.00	890	1,157.00	8,049.00
Total	9,796.66	18,337.04	\$107,362.19	503,612	741,763.60	\$2,432,660.57



Reports of the Kansas State Board of Agriculture

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STATE BOARD OF AGRICULTURE.

SUMMARY BY COUNTIES — CONCLUDED.

Showing Number of Acres, Product, and Value of the Crop, for 1877.

COUNTIES.	TIMOTHY PASTURE.	CLOVER PASTURE.	BLUE-GRASS PASTURE.	PRAIRIE PASTURE.
	ACRES.	ACRES.	ACRES.	ACRES.
Allen	45.00	7 50	91.00	7,798.00
Anderson	21.00	8 00	106.00	6,456.00
Atchison	216.00	155.00	2,245.00	9,169.00
Barbour				10 00
Barton		15.50	36.00	17,354.00
Bourbon		31.00	70.00	14,271.00
Brown	94.00		3.25	10,016.00
Butler	11.00	2 00	79.50	2,001.00
Chautauqua	2.00	1.75		11,032.00
Chase	35.00		35 25	20,188.00
Cherokee	30.00	1.00	72.00	4,707.00
Clay			98.00	3,067.00
Cloud	20.00		131.00	5,701.00
Coffey	115.00	1 00	521.00	7,816.00
Cowley	42.00	4.25	95.00	24,986.00
Crawford	173.00		7 00	6,393.00
Davis	1.00	1.00		7,572.00
Dickinson	85.00		1,332.00	9,535.00
Doniphan	9.75	80 00	1,065.00	24,089.00
Douglas	340.00	64 00		110 00
Edwards			161.00	2,570.00
Elk	3.00	1 00		
Ellis	1 00		25	304 00
Ellsworth		2 50		
Ford		1.00		
Franklin	32.00	64.00	729.00	16,031.00
Greenwood	31.00	7 00	72.00	6,887.00
Harvey	42.00		43.00	9,077.00
Jackson	35.00	78.00	129.00	6,788.00
Jefferson	144.00	57.00	848.00	11,904.00
Jewell			25	2,696.00
Johnson	893.00	310.00	3,647.00	12,742.00
Labette	50.00	28.00	137.00	26,590.00
Leavenworth	466.00	87.00	4,662.00	10,913.00
Lincoln				945 00
Linn	260.00	16.00	202.00	12,014.00
Lyon	19.00	3 00	98.00	7,437.00
Marion	1 50		3 50	2,062.00
Marshall	55.00	8.00		9,534.00
McPherson	6.00		7 00	3,777.00
Miami	78.00	120.00	237.50	24,118.00
Mitchell			1 00	2,382.00
Montgomery	26.00	15.00	121.00	23,542.00
Morris	3 00	4 00	14.00	2,796.00
Nemaha	13.00	20.00	14.00	8,706.00
Neosho	1.00	4.50	140.00	67,301.00
Norton				695 00
Osage		2.00	50.00	11,209.00
Osborne				2,839.00
Ottawa		1.50	31	4,912.00
Pawnee				315 00
Phillips				135 00
Pottawatomie	6 00		2 00	6,392.00
Reno	3 00	4 00	3.00	2,314.00
Republic		.16	.50	5,088.00
Rice				168 00
Riley	86.00		9.00	7,502.00
Rooks				586.00
Rush				
Russell			2 00	3,613.00
Saline	21.00		79.00	3,857.00
Sedgwick	21 50	9 00	292.00	6,261.00
Shawnee	256.00	9 50		439.00
Smith	.50			3,638.00
Sumner	95.00		49.00	4,338.00
Wabauunsee			55.00	4,591.00
Washington			24.00	14,414.00
Wilson	84.00	43 00	30.00	5,932.00
Woodson		177.00	3,548.00	1,031.00
Wyandotte	148.00			
Total	4,202.25	1,445.49	21,299.31	553,657.00

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PUBLIC LANDS.

For want of space, instructions regarding the location of Government lands have been omitted in this Report; but they have been published in separate form, and will be sent out with this report, and separately, on application. But the following, as to location, officers and land embraced within the different Government land offices of the State, the map defining land districts, together with location of railroad, school and other lands open for settlement and sale, will be found of interest.

GOVERNMENT LAND OFFICES.

The following, as to the location, officers and land embraced within the different Government land offices, will be found of interest. All information desired, and not here given, should be applied for by letter or in person at any of the offices named.

NORTHWESTERN LAND DISTRICT.

Office at Kirwin, Phillips county, Kansas. T. M. HELM, Register; LEWIS J. BEST, Receiver.

Comprising the counties of Jewell,* Mitchell,* Smith, Osborne, Phillips, Rooks,* Norton, Graham,† Decatur,† Sheridan,† Rawlins,† Thomas,† Cheyenne,† and Sherman.†

The following, from the Receiver, affords the latest information attainable as to the situation in the district:

U. S. LAND OFFICE, }
KIRWIN, KAN., August 14, 1878. }

There are now left in this land district, subject to entry, about 3,387,500 acres of Government land. There were taken under the various acts in 1877, about 537,163.56 acres; in 1878, up to July 10, 944,638.22 acres; 1878, up to July, nearly doubled all of 1877. Very little vacant land left in Smith, Phillips, Mitchell or Osborne counties. West of here there is plenty.

Very respectfully,

L. J. BEST, Receiver.

WESTERN LAND DISTRICT.

Office at Hays City, Ellis county, Kansas. B. J. F. HANNA, Register; W. J. HUNTER, Receiver.

This district comprises the counties of Ellis, Rush, Ness, Trego,† Gove,† Lane,† Scott,† Wichita,† Greeley,† Wallace.

The following, from the Register, affords the latest information procurable as to the situation in this district:

U. S. LAND OFFICE, }
HAYS CITY, KAN., September 9, 1878. }

There are in this district 48,222,740 acres of land.

There have been homestead entries made covering.....	250,931 acres.
There have been timber-culture entries made covering.....	211,567 acres.
There have been pre-emptions made covering.....	275,889 acres.

Total 738,378 acres.

There remains on hand, subject to entry under the homestead, timber-culture and pre-emption laws, 47,484,362 acres.

This is only an approximate estimate, but it is as close as can be ascertained without going minutely into details.

Very respectfully,

B. J. F. HANNA, Register.

* Portions of these counties extend into other land districts.

† Unorganized, and known as the "Western Plains."

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SALINA LAND DISTRICT.

Office at Salina, Saline county, Kansas. T. L. BOND, Register; D. R. WAGSTAFF, Receiver.

Comprising the counties of Davis, Morris,* Chase,* Marion,* McPherson,* Ellsworth,* Russell, Lincoln,* Ottawa,* Dickinson and Saline.

The following note from the Register explains the present status of things in the district:

U. S. LAND OFFICE,
SALINA, KAN., September 9, 1878. }

The following statement shows the approximate number of acres of land subject to entry at this office in the various counties of the district:

Davis.....	10,240	McPherson.....	8,000
Morris.....	640	Ellsworth.....	14,000
Chase.....	10,000	Lincoln.....	23,000
Marion.....	1,000	Russell.....	33,000
Dickinson.....	2,500		
Ottawa.....	4,500	Total.....	115,380
Saline.....	6,500		

Very respectfully,

T. L. BOND, Register.

TOPEKA LAND DISTRICT.

Office at Topeka, Shawnee county, Kansas. W. H. FITZPATRICK, Register; H. KELLY, Receiver.

Comprised of the counties of Marshall,* Pottawatomie,* Wabaunsee, Lyon, Coffey,* Osage, Shawnee, Jackson, Nemaha, Brown, Doniphan, Atchison, Jefferson, Leavenworth, Wyandotte, Douglas, Johnson, Franklin, Miami, Anderson,* Linn,* Morris,* Chase,* and Greenwood.*

There are no vacant lands in the district worthy of mention, all the best having long since been culled out. One can go, however, in almost any direction from the capitol building and within three miles secure really excellent land, from private parties, at from \$5 to \$15 per acre.

REPUBLICAN LAND DISTRICT.

Office at Concordia, Cloud county, Kansas. B. H. McEckron, Receiver; E. J. JENKINS, Register.

The following counties are located in this district: Jewell,* Republic, Washington, Marshall,* Pottawatomie,* Riley, Clay, Ottawa,* Lincoln,* Mitchell,* and Cloud.

The appended statement from the Register will give all interested a comprehensive idea of the opportunities in the district:

U. S. LAND OFFICE,
CONCORDIA, KAN., August 9, 1878. }

There are still in this land district from 50 000 to 60,000 acres of land belonging to the Government, which has never been entered. If the Kansas Pacific Railway unsold lands are added to this, it will increase the amount very materially. There is but a small amount of Government land open to entry in each of the counties of Marshall, Washington, Republic, Cloud and Jewell. Considerable amounts of vacant land, however, can still be found in the counties of Pottawatomie, Riley, Clay, Ottawa, Mitchell and Lincoln.

Very respectfully,

B. H. McEckron, Register.

ARKANSAS VALLEY LAND DISTRICT.

Office at Larned, Pawnee county, Kansas. C. A. MORRIS, Register; HENRY BOOTH, Receiver.

The counties located in this district are as follows: Barton, Rice, Pawnee, Edwards, Ford, Pratt, Barbour, Comanche, Clark,† Hodgeman,† Buffalo,† Foote,† Meade,† Seward,† Arrapahoe,† Sequoyah,† Kearney,† Grant,† Stevens,† Kansas,† Stanton,† and Hamilton.†

* Portions of these counties extend into other land districts.

† Unorganized, and known as the "Western Plains."

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The following exhaustive statement from the Register, as to the lands as yet untaken, covers the ground to the satisfaction of all concerned:

U. S. LAND OFFICE, }
LARNED, KAN., August 8, 1878. }

In reply to your request for an approximation of the number of acres of public lands still vacant and subject to entry in this district under the several acts of Congress, I have the honor to submit the following estimate, which is approximately correct:

Number of acres subject to entry under the homestead, pre-emption and timber-culture laws.....	4,700,000
Number of acres of Osage and Cherokee lands subject to pre-emption entry only, at \$1.25 per acre.....	2,500,000
Total acreage.....	7,200,000
I estimate the vacant lands in the eastern counties of the district as follows:	
Rice county.....	13,000 acres.
Barton county.....	32,000 acres.
Pratt county.....	38,000 acres.
Edwards county.....	30,000 acres.
Hodgeman county.....	123,000 acres.
There is little or no vacant land in this (Pawnee) county.	

Very respectfully,

C. A. MORRIS, Register.

WICHITA LAND DISTRICT.

Office at Wichita, Sedgwick county, Kansas. H. L. TAYLOR, Register; — DYER, Receiver.

Comprised of the counties of Reno, Kingman, Harper, Sumner, Sedgwick, Cowley, Butler, Harvey, McPherson,* Marion,* and Chase.*

The appended statement, furnished through the courtesy of the Register, gives all the information desirable regarding the lands in this district:

U. S. LAND OFFICE, }
WICHITA, KAN., August 7, 1878. }

The following is an estimate by counties of the lands vacant in the Wichita district, in acres:

OSAGE INDIAN LANDS.

Barbour county (range 10, west).....	97,630
Butler county.....	66,500
Cowley county.....	156,000
Chautauqua county (range 8, east).....	18,740
Elk county (range 8, east).....	17,889
Greenwood county (range 8, east).....	9,371
Harper county.....	423,000
Kingman county.....	429,000
Sumner county.....	85,830
Total.....	1,316,900

HOMESTEAD LANDS.

Butler county.....	4,742
Chase county.....	2,496
Greenwood county.....	4,742
Harvey county.....	1,900
Reno county.....	52,500
Grand total.....	1,383,280

H. L. TAYLOR, Register.

OSAGE LAND DISTRICT.

Office at Independence, Montgomery county, Kan. M. J. SALTER, Register; H. M. Waters, Receiver.

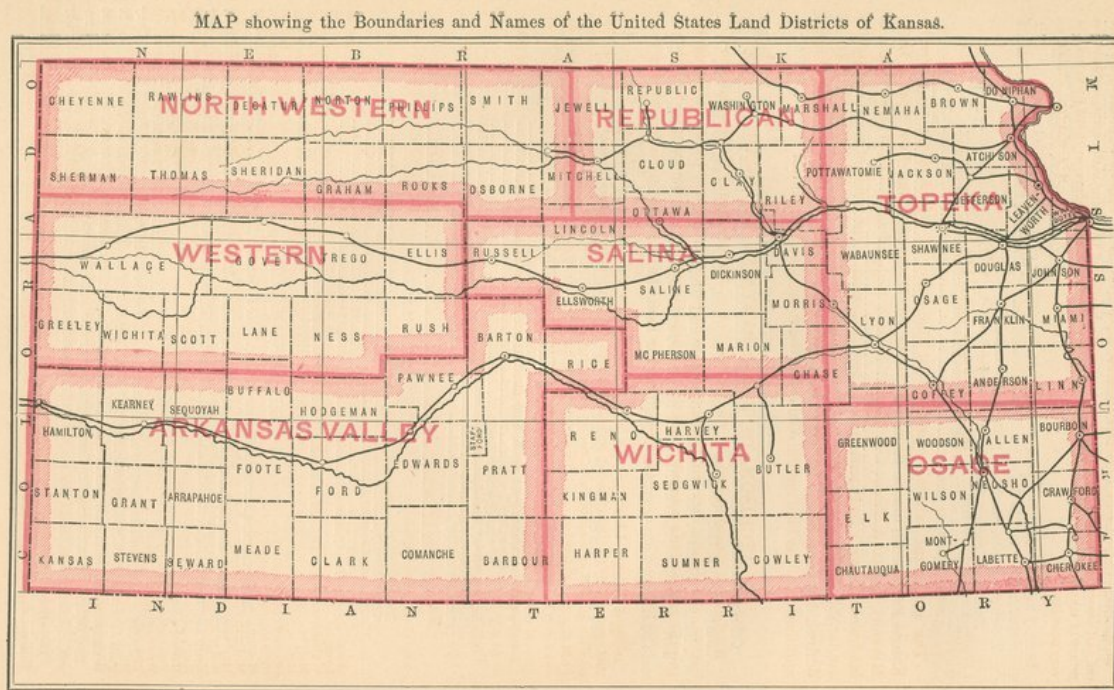
Comprising the counties of Greenwood,* Elk, Chautauqua, Montgomery, Wilson, Woodson, Allen, Neosho, Labette, Bourbon, Crawford, Cherokee, Linn,* Anderson,* and Coffey.*

U. S. LAND OFFICE, }
INDEPENDENCE, KAN., August 13, 1878. }

In reply to request for an approximate number of acres of land unsold in this district, would say that I have time only to approximate, as it would be a big job to figure up each township to get the exact amount, but I have run over my plats hurriedly. I think there is of the trust and diminished reserve land, situated in Elk, Chautauqua, Greenwood and Wilson counties, about 320,000 acres unsold; but much of this is filed on, and on a large amount that is filed upon the filings have expired by limitation.

* Portions of these counties extend into other land districts.

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On the Osage Ceded Lands, I presume there are 50,000 acres unsold, but it is all, or nearly all, filed on. Of Government land subject to homestead entry, I presume there are 10,000 acres, but it is the refuse of many years, and has been culled over many times by homesteaders, so that I presume it is very poor land.

Yours truly, M. J. SALTER, *Register*.

RAILROAD LANDS.

The land-grant railroad companies of the State, of which there are five—the Kansas Pacific, Atchison, Topeka & Santa Fe, Missouri River, Fort Scott & Gulf, Missouri, Kansas & Texas, and Central Branch Union Pacific—have large grants of land which in very large part is of the best in Kansas. The lands of these companies are for sale on long time, with heavy discounts for cash. Information that may be desired, and not found in these and subsequent pages, may readily be obtained upon application to the land commissioners of the respective companies.

ATCHISON, TOPEKA & SANTA FE RAILROAD.

Headquarters of Land Department, Topeka, Kan. A. S. JOHNSON, Acting Land Commissioner.

Colonel Johnson very kindly sends us the appended important information regarding the lands of his company. His letter accompanying the statement is as follows:

ATCHISON, TOPEKA & SANTA FE R. R. CO., LAND DEPARTMENT, }
TOPEKA, KAN., August 31, 1878. }

Inclosed herewith I hand you the statement requested, showing the number of acres patented to this company by the Government, and the number of acres sold and unsold by the railroad company, on July 31, 1878, in each of the counties through which our grant runs, as far west as and including Ford county. Since January 1, this department has sold, up to date, 165,632.28 acres, for \$760,048.59, or an average price of \$4.63½ per acre. Number of purchasers, 1,306. Average number of acres to each purchaser, 137¼.

Entries at Government land offices bear about the same proportion to railroad sales as when statement was furnished for your monthly issue of April, 1878.

Prospects for a large fall immigration grow every day more encouraging and certain.

Yours very truly, A. S. JOHNSON, *Acting Land Commissioner*.

STATEMENT of Land Sold, Unsold, and Total, to July 1, 1878.

COUNTIES.	SOLD.	UNSOLD.	TOTAL.
Osage	280.28	614.06	894.34
Lyon	175.75	251.11	426.86
Wabaunsee	1,280.00	11,848.94	13,128.94
Morris	5,718.68	27,229.13	32,947.81
Butler	18,813.32	39,226.13	58,039.45
Greenwood		640.00	640.00
Chase	9,639.19	124,203.97	133,843.16
Marion	112,098.97	98,763.23	210,862.20
McPherson	69,152.01	33,866.34	103,019.25
Harvey	130,104.51	49,866.38	180,070.89
Sedgwick	39,345.37	45,355.45	84,700.82
Reno	93,275.27	221,456.96	314,732.23
Rice	59,202.98	109,556.37	168,759.35
Barton	102,586.36	213,697.28	316,283.64
Pratt	2,520.18	16,279.38	19,799.56
Pawnee	79,447.95	140,673.07	220,121.02
Edwards	34,793.54	109,325.46	144,119.00
Rush	4,214.28	57,903.67	62,117.95
Ford	14,100.16	101,042.07	115,142.23
Hodgeman	2,960.00	77,529.79	80,489.79
Total	771,409.90	1,479,328.79	2,250,738.69

The above list does not embrace the lands of the company in the unorganized counties of Foote, Buffalo, Sequoyah, Hamilton and Kearney, amounting to 700,000 acres, and not as yet in the market.

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KANSAS PACIFIC RAILWAY.

Through the courtesy of Mr. Gilmore, we are enabled to present very full and interesting data as regards the operations of his department. His letter accompanying the tabular statement is as follows:

KANSAS PACIFIC RAILWAY LAND DEPARTMENT,
SALINA, KAN., August 26, 1878.

In response to request, I beg to hand you herewith a statement, showing the original land grant, number of acres sold, and lands for sale by this company in each county, and the prices of the same. The operations of this department for 1878 are given below:

Acres sold January 1st to July 31st.....	156,437.96
Average price per acre.....	\$3.94
Number of purchasers.....	897
Average acres to each purchase.....	175

Careful estimates, based on official reports of the several United States land offices covering our land grant for the first four months of the present year, and our own sales up to July 31st, indicate a population of not less than 55,000 added to the region tributary to the Kansas Pacific Railway during the first seven months of 1878, and the fall business now opening promises still larger sales and additions to the population. The abundant crops of previous years in this part of Kansas have been crowned this year with harvests of unexampled abundance—wheat standing head and shoulders above everything else, with an average of 23½ bushels per acre; and farmers are making more money on this yield at 55c. per bushel, than in previous years at 80c.

Yours respectfully,

S. J. GILMORE, *Land Commissioner.*

COUNTIES.	ORIGINAL GRANT.	NET ACRES SOLD TO JULY 31, 1878.	ACRES FOR SALE.	PRICE PER ACRE.		
				MINIMUM.	MAXIMUM.	AVERAGE.
Johnson.....	1,037	619	418	\$10.00	\$10.00	\$10.00
Douglas.....	136	136				
Franklin.....	160	160				
Jackson.....	1,408	700	708	3.50	6.00	5.00
Shawnee.....	1,230	1,147	83	5.50	5.50	5.50
Osage.....	1,155	1,155				
Pottawatomie.....	90,715	31,233	53,482	2.00	7.50	4.00
Wabunsee.....	67,521	23,222	44,299	2.00	6.00	3.00
Riley.....	86,462	51,651	34,811	2.50	7.50	4.00
Davis.....	57,354	33,423	53,831	2.50	12.00	4.50
Morris.....	47,478	4,825	42,653	2.50	7.50	4.00
Cay.....	47,394	19,850	27,544	2.00	8.00	4.50
Dickinson.....	197,360	150,323	47,037	2.00	12.00	4.25
Marion.....	314		314	2.50	2.50	2.50
Ottawa.....	111,287	75,255	36,032	2.50	11.00	3.75
Saline.....	195,121	130,124	64,997	2.00	12.00	4.50
McPherson.....	55,067	37,554	17,513	2.00	7.00	4.00
Lincoln.....	134,028	50,984	73,044	3.00	9.00	4.00
Ellsworth.....	221,686	104,163	117,523	2.50	8.00	4.25
Rice.....	52,675	11,520	41,155	3.00	7.50	5.00
Osborne.....	27,144	4,960	22,189	2.50	6.00	3.75
Russell.....	236,765	108,570	178,195	2.50	8.00	4.00
Barton.....	91,289	34,680	58,609	2.50	5.50	4.50
Rooks.....	38,508		38,508	2.00	3.50	3.00
Ellis.....	284,028	81,390	202,638	2.00	7.00	3.50
Rush.....	77,224	6,320	71,004	2.00	5.00	3.25
Graham.....	125,059		125,059			
Trego.....	273,639	42,080	230,559			
Ness.....	10,738		10,738			
Sheridan.....	176,105		176,105			
Gove.....	215,441	10,880	204,561			
Thomas.....	202,615		202,615			
Wallace.....	609,223	356	608,867			
Sherman.....	68,867		68,867			
Greeley.....	60,082		60,082			
Wichita.....	16,010		16,010			
Total.....	3,953,320	1,023,270	2,930,050			

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MISSOURI RIVER, FORT SCOTT & GULF RAILROAD.

Headquarters Land Department, Fort Scott, Kansas. JOHN A. CLARK, Commissioner.

Mr. Clark kindly sends us the following statement, which will be found to embrace much of interest to all:

LAND DEPARTMENT MISSOURI RIVER, FORT SCOTT & GULF R. R. Co.,
FORT SCOTT, KAN., August 12, 1878.

In compliance with request, I herewith submit a statement showing by counties the lands belonging to the M. R., F. S. & G. R. R. Co., remaining unsold on the 1st day of July, 1878:

Bourbon county.....	24,869.62 acres.
Crawford county.....	129,790.95 acres.
Cherokee county.....	143,307.03 acres.

The maximum price is about \$8, the minimum \$1, and the average about \$5 per acre. The coal lands of the company are not included in this estimate of prices, but range from \$10 to \$45 per acre.

Since making the statement which was published in the Fourth Annual Report, this Company has reconveyed to the United States Government, under an act of Congress, approved March 3, 1877, all its lands lying in Linn, Allen, Anderson, Franklin and Miami counties, granted in aid of the construction of its railroad, and it is probable they will soon be opened to homestead settlement by proclamation of the President. These lands lie in small detached pieces, and amount in all to 20,814 acres.

Yours truly,

JOHN A. CLARK, Commissioner.

MISSOURI, KANSAS & TEXAS RAILWAY.

Headquarters Land Department, Emporia, Kansas. A. M. SOMMERS, Commissioner.

Mr. Sommers generously forwards the subjoined statement of the operations of his department, as well as other information of value:

MISSOURI, KANSAS & TEXAS RAILWAY LAND DEPARTMENT,
EMPORIA, KANSAS, August 14, 1878.

In compliance with request, I submit the following statements, namely: Lands remaining unsold July 31, 1878, and clear of all adverse claims, as follows:

Marion county.....	320.90	Woodson county.....	32,017.30
Coffey county.....	17,527.63	Allen county.....	3,916.11
Lyon county.....	15,499.42	Anderson county.....	4,851.03
Chase county.....	17,854.01	Cherokee county.....	1,371.61
Wabaunsee county.....	39,384.85	Davis county.....	12,046.18
Riley county.....	11,707.11	Dickinson county.....	7,074.23
Cloud county.....	2,313.04	Morris county.....	30,008.43
Clay county.....	1,380.00		
Butler county.....	2,415.97	Total.....	232,631.13
Greenwood county.....	33,141.29		

The maximum price is about \$3.25 and the minimum about \$2.50 per acre for the above lands. The number of acres sold during 1877 was 76,694.66, and for the first seven months of 1878 the sales amounted to 67,035.42 acres, showing a large increase over the sales of 1877.

Yours truly,

A. M. SOMMERS, Land Commissioner.

CENTRAL BRANCH UNION PACIFIC RAILROAD LANDS.

W. F. DOWNS, Land Commissioner, Atchison, Kansas.

This company had in 1875, unsold lands, located as follows, to wit:

COUNTIES.	ACRES.	COUNTIES.	ACRES.
Atchison.....	9,300.43	Nemaha.....	32,756.01
Brown.....	49,594.94	Pottawatomie.....	43,710.19
Jackson.....	286.00	Riley.....	7,445.18
Marshall.....	94,155.49	Pottawatomie and Riley.....	3,456.70

For further particulars, address Maj. W. F. Downs, Land Commissioner and General Manager of the road.

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OTHER PUBLIC LANDS.

We are indebted to Hon. P. I. Bonbrake for the following data concerning Kansas State lands:

Attention of residents of the State, and non-residents, is called as a matter of investment to the several classes of land held by the State for educational purposes. The State now holds about three millions of acres of lands that belong to the State University, Agricultural College, Emporia Normal School and the common schools. The advantages to purchasers of these lands are these: 1st, They are mostly situated in the older portions of the State, where the settler has the advantages of railroad facilities, towns and markets, and where school houses, churches and court houses are already built, and society fully organized. 2nd, They are sold on long time, in annual installments, at a moderate rate of interest. 3d, The title comes directly from the State, and there can be no question as to title because of mortgages, judgments, back taxes, etc. 4th, The purchaser can pay up the balance due at any time, and procure a patent.

These lands are sold for cash only, and upon the following plans:

STATE UNIVERSITY LANDS.

The lands belonging to the State University are located in Anderson, Allen, Coffey, Lyon, Wabaunsee and Woodson counties. Most of these counties are in the old and well-settled portions of the State. These lands are appraised at an average of about \$4 per acre. Terms of sale: One-tenth payable at sale; the remainder in nine equal annual installments, with interest at the rate of ten per cent. per annum. Address V. P. Wilson, agent University Lands, Enterprise, Dickinson county, Kansas.

AGRICULTURAL COLLEGE LANDS.

By an act of Congress, approved July 2, 1862, the United States granted to the State of Kansas ninety thousand acres of land, "for the endowment, support and maintenance" of an Agricultural College. These lands are mostly located in Marshall, Washington, Clay, Riley, Dickinson and Jackson counties. The terms of sale are: "Eight annual installments, with ten per centum interest on each installment, payable annually; the first installment to be paid at date of purchase." No sale can be made at less than \$3 per acre. Thirty thousand acres of these lands have been patented, at an average price of \$4.05 per acre.

The subjoined statement, kindly furnished by Mr. L. R. Elliott, agent for these lands, will be found to contain much of value as regards the present status of things:

MANHATTAN, Kansas, July 19, 1878.

There are yet unsold, of the Kansas State Agricultural College Lands, 31,386 acres, at the average appraised value of \$6.37 per acre, the maximum price being \$15.00, and the minimum price \$5.00. Of these lands, 640 acres are located in Clay county, 7,846 acres in Dickinson, 4,800 acres in Marshall, 5,930 acres in Riley, and 12,180 acres in Washington county. The maximum price in Clay county is \$8.00 per acre; the minimum \$6.50, and the average, \$7.25. The maximum price in Dickinson county is \$10.00; the minimum, \$5.50; the average, \$7.34. The maximum price in Marshall county is \$8.00; the minimum, \$5.00; the average, \$5.64. The maximum price in Riley county is \$7.00; the minimum, \$5.00; the average, \$5.74. The maximum price in Washington county is \$15.00; the minimum, \$5.00, the average, \$5.98. About 4,000 acres of the lands have been sold during the past year, and sales are being rapidly made now.

Yours, etc.,

L. R. ELLIOTT,

Agent Kansas Agricultural College Lands.

STATE NORMAL SCHOOL LANDS.

These lands were granted to the State under the "act of admission," in connection with the salt springs, and comprised seventy-two sections. By an act of the

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Legislature, sixty sections were granted to the Emporia Normal School as an endowment. They are situated in Saline, Mitchell, Lincoln, Cloud and Republic counties, and are as fine lands as can be found in the State. The following from Mr. Van R. Holmes, agent for the sale of these lands, tells its own story:

EMPORIA, Kansas, August 6, 1878.

The following shows the amount of Normal School lands remaining unsold August 1st, 1878:

Republic county.....	5,410 acres.
Cloud county.....	8,640 acres.
Jewell county.....	7,430 acres.
Mitchell county.....	9,800 acres.
Lincoln county.....	1,920 acres.

Minimum appraisement, \$3.50 per acre; maximum appraisement, \$6.50 per acre; average appraisement, \$4.50 per acre. There is a good demand for the lands. They are sold upon the following terms, viz.: One-tenth cash, balance payable at option of the purchaser, with ten per cent. interest, payable semi-annually. The lands are mostly very choice.

Respectfully,

VAN R. HOLMES, Agent.

COMMON SCHOOL LANDS.

These lands were granted to the State by the General Government for educational purposes, and consist of the sixteenth and thirty-sixth sections in each township in the State. The method of sale is as follows: The lands are appraised by three householders of the county, who are appointed by the County Superintendent of Public Instruction. They are then placed in the hands of the County Treasurer for sale at the appraised price, which can not be less than three dollars per acre. At the time of sale the County Treasurer exacts one-tenth of the amount of the purchase price; the remainder is payable in ten years from date of sale, with interest at the rate of ten per cent. per annum. A failure to pay the interest when due, subjects the land to forfeiture; but the purchaser may stop interest and procure a patent at any time, by paying the interest and the balance of the principal due. The lands become taxable as soon as purchased. About 200,000 acres of these lands have been patented, at an average price of \$4.32 per acre, leaving more than 2,000,000 acres yet unsold. Lands can be purchased, and information obtained, of the County Treasurers of the several counties.

LOCATION OF BEST FARMING LANDS.

This question can not be satisfactorily answered, unless the exact wants of the interrogator are made known in each case. Only a very general answer can be given. There is probably no State in the Union where there is so small an acreage of waste land as in Kansas. The bottom lands of our beautiful valleys are what are commonly known as "second bottom," which very seldom contain ponds of stagnant water, and which are, in this respect, unlike much of the bottom lands in most of the Western States. Skirting and distinctively bounding the valleys are picturesque bluffs, varying in form and size, sometimes gently undulating, and then bold and abrupt, and, in most cases, clad with verdure. Stretching out on either hand, from the skirtings of the valleys, are the gently-undulating prairies, or uplands, until other valleys are reached. Bottom lands are preferable for hemp and tobacco, and are equally good for other crops, unless it be for fruit. It is thought, by many fruit growers, that the growth in the bottoms is too rank and soft, and that the fruit is not as fair, nor as highly flavored; others think this is compensated largely by the protection given from the high winds of the prairies. Sometimes wheat and other small grains grow so very rank in the valleys as to lodge badly, and wheat is a little more inclined to rust than on the high prairies. The whole State, including the yet unorganized