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# 1962 Annual Report, Nebraska Game, Forestation and Parks Commission

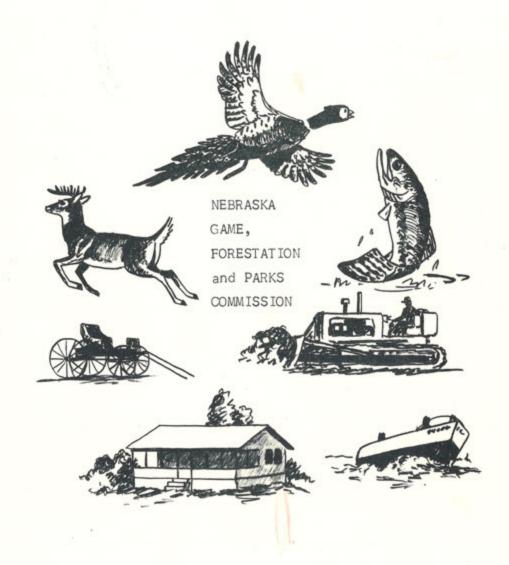
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<sup>&</sup>quot;1962 Annual Report, Nebraska Game, Forestation and Parks Commission" (1962). *Nebraska Game and Parks Commission Publications*. 126.

# <u>1962 ANNUAL REPORT</u>



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#### COMMISSIONERS

Chairman Wade Ellis, Alliance District 7

Don C. Smith, Franklin District 5

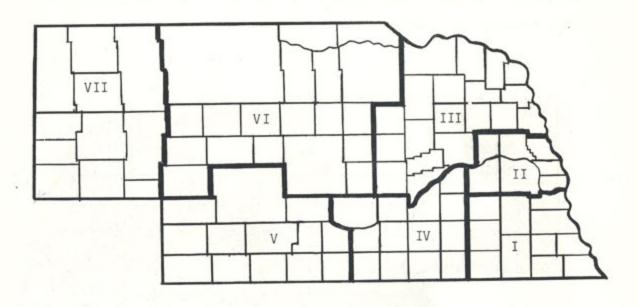
A. I. Rauch, Holdrege District 4

Louis Findeis, Pawnee City District 1

W. N. Neff, Fremont District 2

Clem Ballweg, Spalding District 3

Rex Stotts, Cody District 6



Director M. O. Steen

### Division Chiefs

Eugene H. Baker, Sr. Admin. Assistant Dick H. Schaffer

Engineering and Operations Division

Information and Tourism Division

William R. Barbee

Land Management Division

Glen R. Foster

Fisheries Division

Jack D. Strain

Parks Division

Lloyd P. Vance

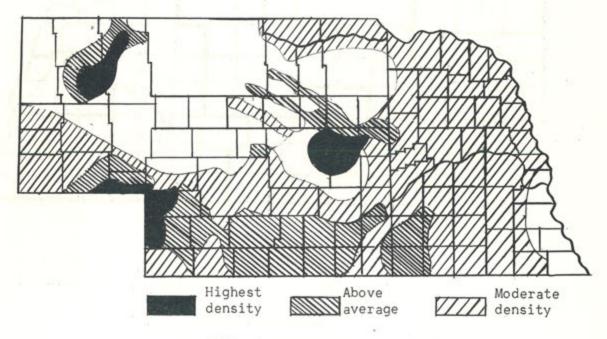
Game Division

#### GAME

#### Pheasants

Although the pheasant population in 1962 was less than that of 1961, the hunter harvest appeared to be about the same. Spring population estimates showed a slight reduction from the previous year and a seven per cent drop from the past seven-year average. Summer counts showed an increase in the central portion of the state, moderate declines in the east, east-central, and southwest, unchanged in the panhandle, and up slightly in the Sand Hills.

Harvest figures indicated hunters averaged 1.20 birds per day and 8.88 for the season. The calculated harvest for the entire 86-day season was 1,379,000, compared to 1,298,000 for the 72-day 1961 season.



1962 Pheasant Densities

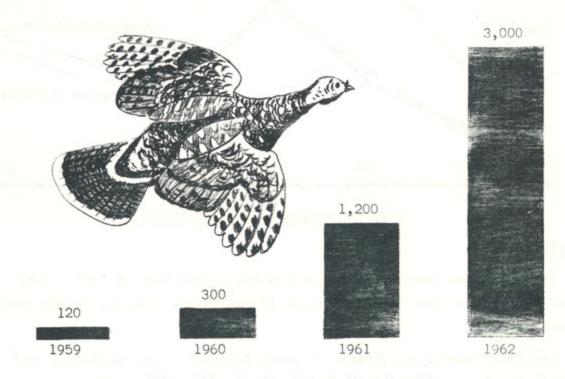
#### Quail

Bobwhite apparently held his own in Nebraska's southern zone, but suffered a drastic decline in the northern part of the state. The sharp drop is directly attributable to the severe weather during the winter of 1961-62. Hunter success also showed a decrease from the 1961 season and was comparable to the 1960 season.

#### Turkey

Nebraska's first wild turkey season was held in 1962 with 500 permits authorized and issued for a nine-day season. With a limit of one turkey per hunter, about 412 hunters participated and harvested 281 turkeys. The population growth that originated with 28 Merriam's turkeys released in the Pine Ridge in 1959 continues to be one of the most amazing success stories in Midwest game management history.

Rio Grande turkey releases continued during 1962 with 393 birds liberated in January and February. Reports of reproduction were received from most release sites but data at this time is not sufficient to determine prospects of success.

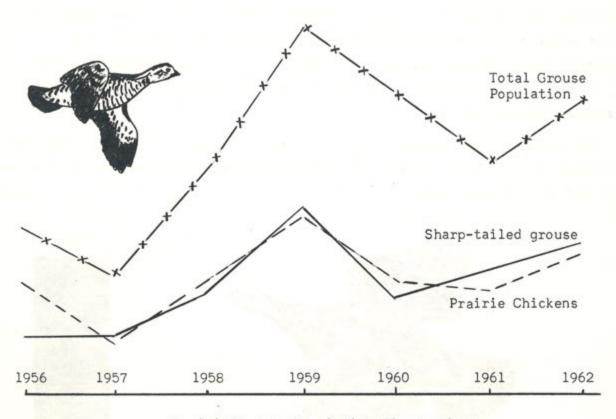


Pine Ridge Turkey Population Growth

#### Grouse

The year 1962 started out well for the state's grouse population, but ended on a rather sour note. Spring counts showed an increase in grouse numbers of 28 per cent over 1961. Prairie chickens were up 34 per cent and

sharptails up 20 per cent. Reproduction was spotty or poor in some areas and normal in others. Overall reproduction was down and the result was a fall population substantially lower than that in 1961. Consequently, hunter-success dipped 35 per cent from the previous year-partly as a result of the lower population and partly as a result of poor weather on opening day.



Prairie Grouse Population Fluctuations

#### Waterfowl

Both waterfowl and waterfowl hunters had a poor year in 1962. Duck hunter success was down in all sections of the state, dropping 55 per cent in some areas.

The 1962 breeding population of ducks declined 50 per cent from 1961. Untimely rainfall and flooding resulted in a rather poor nesting season in the Sand Hills. Late rains resulted in a retarded hatch and a rather poor one.

The severe drought conditions of the past few years in the prairie provinces of Canada continued in 1962 over much of the prime breeding area. The result was more restrictive regulations for the 1962 duck season. Fewer

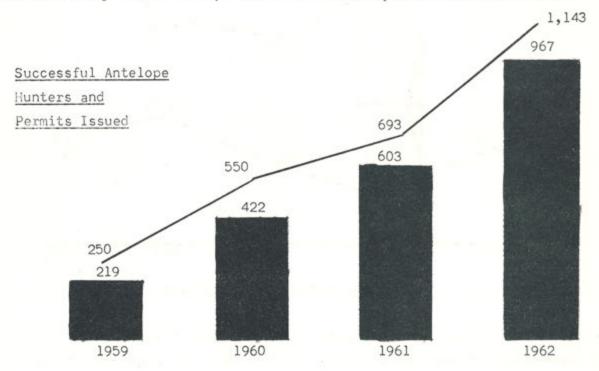
hunters took part in the season and as a result the 1962 harvest was substantially reduced.

#### Antelope

Hunters took 967 antelope in Nebraska during 1962--for a phenomenal success ratio of 84.6 per cent. The hunter take and the number of permits issued (1,143) both constitute all-time records.

Trapping and transplanting operations were completed in 1962 with a total of 1,077 antelope released in the Sand Hills since 1958. Early in the year 78 pronghorns were released north of Thedford.

The fall population of antelope in western Nebraska was estimated at 3,590 animals--or approximately the same as the previous year. Over-all productivity was considerable better than previous years. Kid-doe ratios observed during aerial surveys were 75:100 as compared to 62:100 in 1961.



#### Deer

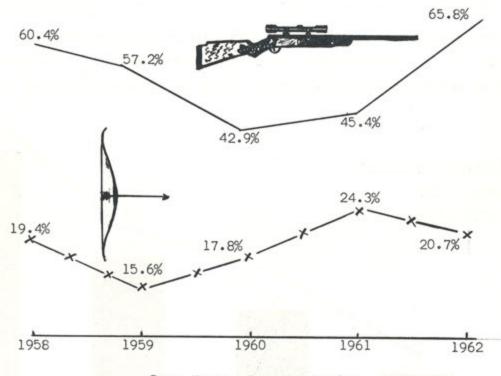
A record number of 8,853 deer were taken by rifle hunters in Nebraska during the 1962 season. The 13,460 deer permits sold for the nine-day season

also established a new mark, and the hunting success ratio of 65.8 per cent was one of the highest ever recorded in the state.

The entire state was open to deer hunting again in 1962, and deer were recorded killed in every county with the exception of Clay, Perkins, Wayne, and Fillmore.

For the first time the DeSoto Bend Wildlife Refuge was open to deer hunting. During the three-day season 239 hunters harvested 188 whitetails. The season was held because deer population on the refuge had increased above ideal maximum levels.

Deer archery season was open from September 15 through December 31, except during the nine-day rifle season, and was the longest archery



Deer Hunter Success Ratios

season in the nation. A record number of 1,536 permits were issued, and 316 archers bagged deer for a success ratio of 20.5 per cent--one of the highest in the nation.

Fallow deer continued to decline in the state. A total of 128 were counted in the vicinity of the Beaver Valley on the Hall and Mignery

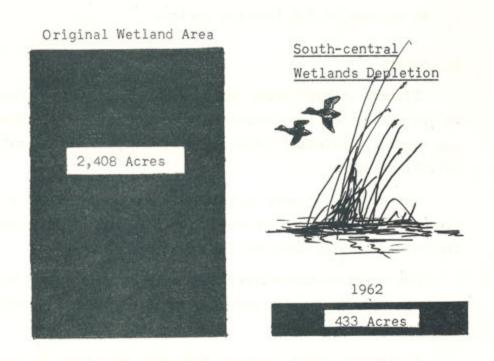
ranches. Previous counts at the same time of year revealed 139 in 1961 and 157 in 1960.

#### Fur Bearers

Trappers harvested 135,257 fur-bearing animals during the 1961-62 trapping season--or 18.7 per cent below the previous year. Muskrats comprised 73 per cent of the total harvest, raccoon 12 per cent, beaver 7 per cent, and mink 5.4 per cent. Of the 2,819 trapping permits sold, the calculated number of active trappers was 2,503.

#### Wetlands Survey

An inventory of Nebraska's wetlands continued during 1962. Work in the south-central basin area is about 95 per cent completed, and the Holt County section of the Sand Hills has been finished. The area covered to date in south-central Nebraska originally contained 2,408 water areas, but now contains only 433. Fifty-eight per cent of those original basins have been destroyed by drainage, and another 24 per cent by filling and leveling.



#### FISHERIES

#### Management

The purpose of the fisheries management section is to study and manage the state's waters to improve fishing for Nebraska's anglers. This was accomplished in 1962 through manipulation of habitat, renovation of waters to rid them of undesirable rough fish, introduction of new game fish species, stocking of new waters with fish best suited for the area, and reducing fish populations in over-stocked waters.

During the year this section made preliminary renovation studies of the Snake River during construction of Merritt Dam, formulated management plans for parts of the Chain-O-Lakes along Interstate 80 and for the Salt-Wahoo system near Lincoln, conducted management surveys on the Little Blue River near the proposed Angus Dam, directed experiments on winter kill problems, and experimented in the hatcheries with the flathead catfish and Sacramento perch.

The Two Rivers "put and take" trout lake during 1962 experienced its greatest popularity since its beginning in 1960. During the open season from March 15 to November 30, a record 29,924 fishermen caught 92,578 trout, for an average of 3.1 fish per angler.

#### Hatcheries

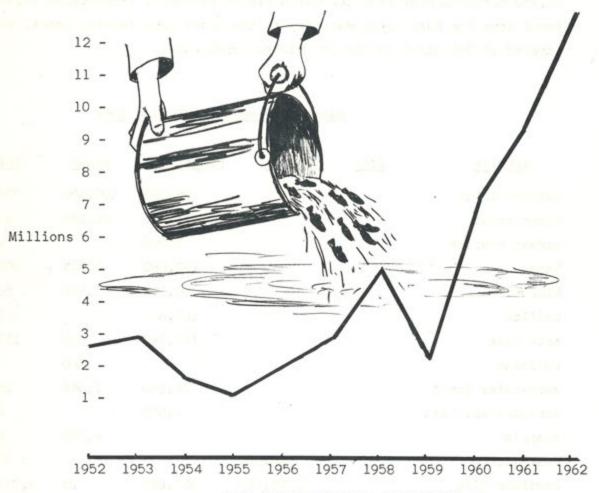
State fish hatcheries again established a production record unmatched in the history of the division. More than 11 million fish were reared and stocked, including 3,937,789 northern pike, 6,236,460 walleye, and 347,511 trout.

Redear sunfish were successfully produced for the first time at the Gretna Hatchery and 9,000 were stocked in the state's waters. Several thousand were also held for future hatchery use.

One quart of muskellunge eggs were hatched at the Valentine Hatchery, producing 40,000 fry for stocking in the renovated Wellfleet Lake south of North Platte.

Sacramento perch spawners that were held over in hatcheries when the species was introduced in 1961 produced the first fingerling of this fish

ever reared in Nebraska. Additional spawning fish were obtained for hatchery brood fish and for stocking the experimental lakes in the Sand Hills. Kentucky spotted bass held at the North Platte Hatchery produced 4,575 fingerlings that were experimentally stocked in the state's waters.



Fish Stocked During Past 10 Years

#### Salvage and Distribution

The fish salvage and distribution crew, headquartered at North Platte, contributed considerably during the year to the improvement of fishing in the state. Their efforts have centered mainly around seining, transporting, and stocking fish throughout the state's lakes, streams, and rivers.

During the year 59 lakes and 9 canals and rivers were seined from one to five times for the purpose of removing rough fish, obtaining game

fish spawners for hatcheries, obtaining surplus fish for stocking other water, and salvaging fish that would otherwise be killed by construction work or depletion of water.

The crew also stocked 64,376 channel catfish, 932,874 walleye, and 21,250 northern pike from the North Platte hatchery, transferred 19,975 trout from the Rock Creek Hatchery to the Grove Lake rearing ponds, and stocked 28,948 trout in the Two Rivers Trout Lake.

#### Hatchery Production During 1962

Species	Eggs	Fry	Fingerling	Adult	Total
rainbow trout			96,587	129,554	226,141
brown trout			11,320	80,564	91,884
redear sunfish			9,000		9,000
bass			197,092	6,321	203,413
bluegill			50,355	5,800	56,155
catfish			181,459		181,459
rock bass			159,360	323	159,892
bullhead				200	200
warm-water trout			26,500	2,986	29,486
Kentucky sp. bass			4,575		4,575
crappie				6,200	6,200
muskellunge		40,000			40,000
northern pike		3,709,864	227,889	36	3,937,789
Sacramento perch			5,040		5,040
walleye	2,822,790	1,484,544	1,929,126		6,236,460
Total	2,822,790	5,234,408	2,898,303	232,193	11,187,694

#### RESEARCH

The new research section was initiated in 1962 in an effort to permit researchers to be free from other assignments and to facilitate the employment of persons having more specialized interests and training. Studies of an intensive nature are undertaken to learn in depth the relationships that game and fish species have with their environments.

#### Game Research

Two projects were continued during the year to study the life history and ecology of pheasants and the two native prairie grouse species in the state. Along with much background data, the pheasant study revealed that there is consistantly a surplus of hens, and that pheasant numbers are limited not by the winter environment but by the amount and quality of summer or nesting cover. The study also proved that the presence of newly hatched chicks can cause an incubating hen to abandon her nest. It appears that this phenomenon may be a natural regulator of the population level.

Prairie grouse research in the Sand Hills is to determine the precise parts of the environment responsible for fluctuations in grouse numbers. Since it is likely that the quality of vegetation is a critical factor, a system was refined and tested to measure the prairie cover in the areas where these birds are found.

#### Fisheries Research

One research project was completed in 1962, another initiated, and three others continued from the preceding year. A manuscript titled "A History of Nebraska Fisheries Resources" was completed for publication. This report presents the historical and present-day distribution of each fish species and a summary of natvie and exotic fish that have been stocked in each stream and lake in the state.

A new project started during the year will study the feasibility of developing a radio transmitter to be used to follow the movements of fish in lakes and rivers. Other projects include a study concerned with stream inventories and investigations, a study of farm fish pond stocking operations, and the distribution of animals without backbones in some Sand Hills lakes.

#### FEDERAL - AID

Federal-aid in fish and wildlife conservation is a major tool by which hunters and fishermen finance game and fish restoration projects by paying excise taxes on fishing and hunting equipment. The federal treasury collects the taxes which are apportioned to the states and territories according to a prescribed formula. The general types of projects that can be undertaken are also prescribed. The state plans each project, conducts the work at state expense, and is then reimbursed up to 75 per cent of the cost from Federal-aid funds.

In 1962, \$257,835.74 was made available for wildlife restoration work and \$80,604.92 for fisheries restoration projects in Nebraska. Any of this money not obligated within two years reverts back to the federal migratory bird fund. Expenditures during 1962 were for development of existing areas, trapping and transplanting operations, management surveys, and game and fish research.

#### Development:

\$18,519.40	
57,568.87	
65,888.87	
3,189.35	
6,249.82	
	\$151,416.31
\$94,234.99	
	94,234.99
\$14,091.51	
6,987.53	
31,360.33	
	52,439.37
\$14,564.86	
	14,564.86
	\$312,655.53
	57,568.87 65,888.87 3,189.35 6,249.82 \$94,234.99 \$14,091.51 6,987.53 31,360.33

#### PARKS

Records fell in many categories in the parks division during 1962. Visitations at all areas totaled about 4 million compared to an estimated 3.9 million in 1961. Income records also were broken at many parks.

More important, perhaps, was the planning for a ten-year development program as directed and financed by Legislative Bill 208 passed in 1961. The bill provides a 30-mill levy for state park development for a period of



State Park Income

10 years. The Game Commission began receiving the first income from the new levy in December of this year.

Improvements were made at all major state parks during the year, and attendance was up at all except Niobrara, which suffered severe flood damage during the spring.

#### Historical Parks

Work on historical parks in 1962 was generally a stabilization or replacement program with the exception of Fort Kearny, which received new

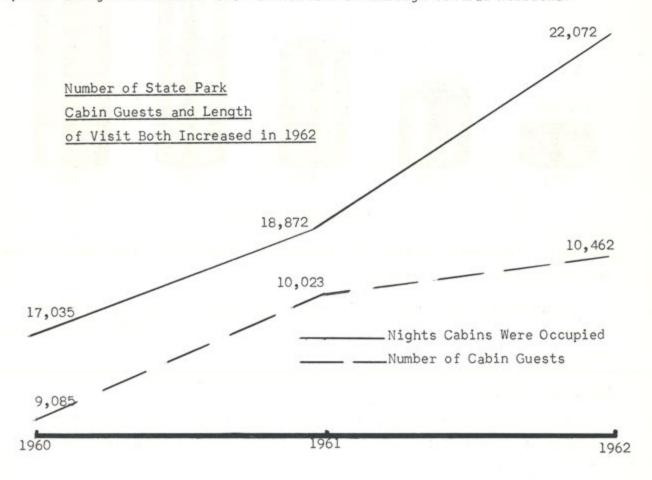
installations. Archeological studies continued at Ash Hollow, and an initial purchase of land was made in that area. Renovation work continued at Scouts Rest Ranch.

#### Recreation Areas

Visitations also increased at the various state recreation areas. At the Fremont area, one of the most popular areas of its type in the state, a boat ramp and dock was installed at Lake No. 20 and opened to boaters in July, a new entrance and parking lot was constructed at Victory Lake, and more picnic tables and fireplaces were added to the area's facilities. Fishing pressure also continued to climb at Two Rivers during its second year of operation.

#### Wayside Areas

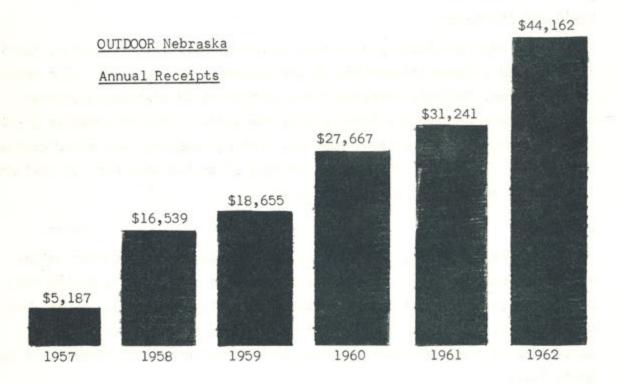
All of the state wayside areas experienced increased popularity during 1962. A new area will be constructed on property purchased during the year on U.S. Highway 136 east of Red Cloud. Other land for wayside areas was acquired along the route of U.S. Interstate 80 through central Nebraska.



#### INFORMATION AND TOURISM

#### Publications

The monthly magazine, "OUTDOOR Nebraska," was expanded during 1962 from a 28-page format to a 36-page book and the circulation was boosted to over 27,000 copies, even though the subscription rate was raised early in the year. The special vacation issue in June featured a fold-out cover and 40 pages of information about all outdoor recreation in the state. Other division publications included the annual hunting, fishing, and boating guides, a full-color hunting and fishing booklet for distribution at sports shows, the annual report, and other informative literature pertaining to fish and game.



#### News Releases

The division's weekly news release, "Wildlife Notes," kept the state's hunters and fishermen informed of regulation changes, seasons, conditions of game and fish populations, the work of the Commission, and many other news-making events during 1962. This informative news package is sent every week to newspapers, wire services, radio and television stations, outdoor writers,

national and state publications, conservation agencies, and departmental personnel. Special releases during the hunting and fishing seasons informed sportsmen of up-to-the-minute hotspots, conditions, and other factors concerning their favorite sports.

#### Programs

Personal appearances of division personnel before youth, civic, church, and sportsmen's groups were utilized as an important method of conveying information on hunting, fishing, and other outdoor activities in the state. A variety of slides and several motion pictures were used including the new "NEBRASKAland--where the West begins," a motion picture produced this year by the division. More than 5,000 persons were contacted on a personal basis in the 82 meetings attended during the year.

#### Radio and Television

Radio and television play a very important part in transmitting hunting, fishing, and outdoor information to the sportsmen in the state. The weekly radio program, "Outdoor Nebraska," was carried by 24 stations scattered over the state and two stations outside the state. This informative 15-minute program features all phases of hunting, fishing, camping, and other outdoor activities. Television shorts on a variety of topics were sent to stations in Nebraska and several bordering states.

#### Exhibits

Nebraska's hunting, fishing, camping, and outdoor recreation values were introduced to over a million people at nine sports shows during 1962. Commission personnel staffed exhibits at shows in Chicago, St. Louis, Des Moines, Wichita, Dallas, Omaha, Lincoln, and two shows in Kansas City. Activities of the Commission were presented in a variety of displays at the State Fair.

#### Tourism

The tourist program for NEBRASKAland was an important part of this division's operation during 1962. The vital function of promoting the scenic, historical, and recreational potential of the state was advanced

by the distribution of informative literature to persons in every state in the nation and many foreign countries.

The tourist stations at Blair and the State Capitol Building were manned seven days a week through the summer months. Hostesses at these stations greeted thousands of visitors and gave them up-to-date information about touring the state.

During 1962, the division's 27-minute motion picture, "NEBRASKAland--where the West begins," was completed. After its premier in the fall the several copies in the film library were booked solid into the following spring.

## Requests for Information by State and Country

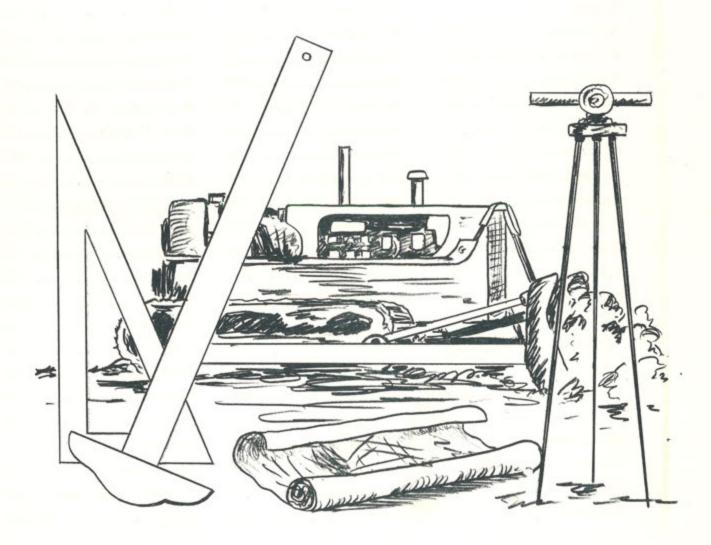
States	Michigan1,155	Utah166
Alabama170	Minnesota643	Vermont48
Alaska26	Mississippi81	Virginia288
Arizona138	Missouri999	Washington495
Arkansas188	Montana70	Washington, D. C 82
California1,542	Nebraska5,047	West Virginia138
Colorado 257	Nevada 26	Wisconsin 769
Connecticut 323	New Hampshire 69	Wyoming 84
Delaware 69	New Jersey 792	Foreign Countries
Florida 327	New Mexico 109	Argentina 20
Georgia 315	New York 1,538	Austrailia 12
Hawaii 29	North Carolina 656	Belgium 12
Idaho 118	North Dakota 79	Canada 684
Illinois2,393	Ohio	England 44
Indiana 705	Oklahoma 262	France 14
Iowa 1,144	Oregon 322	Germany 31
Kansas 854	Pennsylvania 1,285	Indonesia 13
Kentucky 252	Rhode Island 124	Italy 13
Louisiana 243	South Carolina 138	Japan 17
Maine 134	South Dakota 128	New Zealand 14
Maryland 260	Tennessee 252	35 Other Countries 119
Massachusetts 423	Texas 779	<u>Total</u> 28,683

### ENGINEERING AND OPERATIONS

The improvement and maintenance of the Game Commission's facilities occupied most of the time of the Engineering and Operations Division, although assistance was provided all divisions of the department.

Boating access facilities were added at Omadi Bend and Brownville on the Missouri River. These include boat ramps, parking areas, toilets, picnic tables, and drinking water sources.

Other activities include work on special use areas, state parks, recreation, and wayside sties. Of prime interest was renovation work on Scouts Rest Ranch, Buffalo Bill Cody's home near North Platte, and Fort Kearny Historical Park southeast of Kearney.



#### LAND MANAGEMENT

#### Habitat

The constant change in game habitat, due to increased technology and urbanization, continues to stress management as the answer to maintaining wildlife resources. During 1962, youth groups established wildlife areas with tree, shrub, and seed stock from the Commission, but the replacement of habitat was not as fast as the destruction of good game habitat.

Division personnel worked through various state and federal agencies to encourage agricultural practices that would result in greater wildlife production. The administration of free hunting permits afforded opportunities to work directly with landowners in habitat management.

#### Youth

Programs, field trips, and demonstrations were held to acquaint youth with the principles of wildlife conservation. Organizations involved included the 4-H, F.F.A., and Boy Scouts. Major efforts were also expended through hunter safety programs in an effort to prevent hunting accidents.

#### Watersheds

During the year division personnel became involved in the Salt-Wahoo and other watershed projects. These areas are being managed to produce maximum hunting, fishing, and recreational opportunities. Impounding structures are being enlarged to create additional recreational water.

#### Special Use Areas

Special use multi-purpose areas scattered throughout the state include reservoirs, public hunting areas, and wildlife management units. Improvements during the year included boat docks, roads, parking lots, fences, bridges, fireplaces, water wells, and tree plantings.

Goose concentrations reached a peak of 18,000 at the Plattsmouth area and 6,000 at Lake McConaughy. An additional 7,000 acres of land was leased at McConaughy to enlarge the waterfowl management area, and irrigation pipe was installed at the Sacramento area to control water levels in the various lagoons. Agricultural lands in many refuge areas were leased and devoted to farming practices conducive to good game management.

#### LAW ENFORCEMENT

The Game Commission's law officers drove 1,579,341 miles while enforcing the state's game laws during 1962. They made 1,393 arrests and saw 1,379 of their arrests turned into convictions. Their 98.99 per cent conviction record reflects the high efficiency of the men.

The enforcement division employed six new officers during the year to fill vacancies created by transfers and resignations. The division now has a complement of 43 officers including one section chief, one chief pilot-communications officer, five district supervisors, one officer-pilot, and 35 area officers.

During 1962, the division took steps to improve its communications network. A control and repeater station was set up at Bassett, and a repeater was installed east of Kennard. Plans were made to establish repeater installations in the southeast, northeast, and possible in the Gavins Point areas to further improve communications in those regions. Plans also were made for the standardization of communications procedures.

Conservation officers participated in 435 meetings of various civic, church, and service groups during the year, and took part in numerous sports and travel shows, fairs, radio, and television programs.

#### Arrests during 1962

#### Violation

Fishing without permit	302
Loaded shotgun in motor vehicle	301
Improperly equipped boat	129
Taking game out of season	60
Towing skier without mirror or observer	59
Drinking on state property	50
No 1962 boating registration or numbers	48
Hunting without permit	36
Too many hooks and lines	34
Shooting game from highway	32

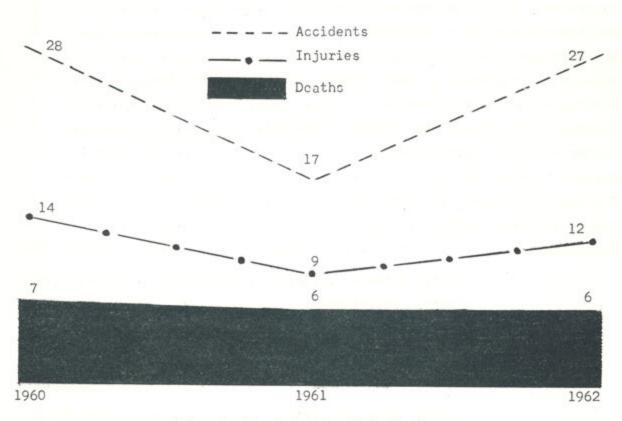
Littering	29
Hunting game birds with unplugged gun	28
Hunting on private lands without permission	26
Hunting before/after hours	20
Speeding; reckless driving	15
Nonresident fishing on resident permit	15
Destruction of state property	14
Minor in possession of alcohol	14
No lights on boat after sunset	13
No game bird stamp	13
Over bag limit of fish	12
Shooting game birds or game animals from vehicle	12
Over bag limit of game birds and animals	10
Accessory to game law violation	8
Hunting, killing or possessing protected game	8
Taking fish with illegal devices or methods	7
Trespassing	6
Nonresident hunting on resident permit	6
Negligent operation of motorboat	5
Spearing game fish	5
Possession or storage of game animals after specified time	5
Hunting on refuge or preserve	3
Taking, buying or selling minnows illegally	3
Taking bullfrogs without permit	3
Failure to stow ski rope	3
Discharging firearms in state area	3
Trapping without permit	3
Miscellaneous	53
Total arrests	93
Total convictions	
Total fines \$18,645.	
Total Costs	
Liquidated damages 4,025.	00
Total Fines and Costs \$28.444.	25

#### BOATING

Nebraskans boated in record numbers in 1962 as 17,416 powered craft were registered in the state. The resulting funds from boating registrations were used for boating improvements and law enforcement. Boating accidents also increased with 27 mishaps compared to 17 in 1961.

Over 1,000 youngsters in high schools, junior high schools, and scout troops over the state received a nine-hour boating course and were awarded the National Red Cross basic boating certificate. The boating supervisor also conducted boating courses at various 4-H and rural youth camps around the state.

Publicity on boating and boating safety has been spread through radio, television, newspapers, and through the Game Commission's magazine, "OUTDOOR Nebraska". A copy of the "Guide to NEBRASKAland Boating" is sent to all boat owners with their registration certificates.



Nebraska Boat Accident Statistics

## FISCAL AND PERMIT SECTION

## FINANCIAL STATEMENT

January 1, 1962 - Cash on Hand		
Game Fund Boating Fund State Parks (Cash) State Parks (Mill Levy) Tourist Promotion Access Road Fund Scouts Rest Ranch (Gift)	320,836.42 12,655.96 8,134.29 48,881.65 17,433.70 60,000.00 30,100.00	
		498,042.02
Income During 1962		
Game Fund (Permits, stamps, special fees) Boating Fund (Registration for Powered Boats) State Parks Cash (Cabin rentals, etc.) State Parks-Special Mill Levy	2,018,920.44 53,290.76 88,553.73	
(10-year improvement program) Access Road Fund (Accounting authority only) Tourist Promotion - Cash Gift	502,633.09 120,000.00 500.00	
		2,783,898.02
Total Funds available for Expenditures During 1962		3,281,940.04
Total of all Funds Expended for 1962		2,606,769.09
January 1, 1963 - Cash on Hand		
Game Fund Boating Fund State Parks (Cash) State Parks (Mill Levy) Tourist Promotion Access Road Fund Scouts Rest Ranch (Gift) Tourist Promotion (Gift)	290,128.95 13,984.07 16,701.34 141,099.34 2,657.25 180,000.00 30,100.00 500.00	675,170.95
Total Cash on Hand January 1, 1963, and 1962 Expen-	ditures	3,281,940.04
	0200100	0,201,940.04

## SOURCE OF INCOME

Hunting Activities:		
Source	Amount	Total
Resident Licenses to Hunt Nonresident Hunting Licenses Resident Trapping Licenses	244,096.45 220,098.50 6,629.50	
Resident Fur Buyers Licenses	590.00	
Nonresident Fur Buyers Licenses	500.00	
Deer Permits	156,410.00	
Antelope Permits	11,625.00	
Game Farm Permits Beaver Seals	986.00 54.00	
Buffalo and Venison Sales	368.75	
Fur Sale	970.25	
Duck Blind Rentals, Two Rivers	107.00	
Turkey Permits	2,500.00	
		644,935.45
Fishing Activities:		
Resident License to Fish	264,232.00	
Nonresident Annual Fishing Licenses	41,402.00	
Nonresident 5-Day Licenses	17,833.50	
Bait Vendors	2,720.00	
Seining Vendors	4,965.00	
Private Fish Hatchery Licenses Trout Permits	355.00 45,613.50	
Sale Food Fish	4,263.24	
	1,200,21	381,384.24
Unables and Finking Autotation		s easter-free cure success
Hunting and Fishing Activities:		
Resident Hunting and Fishing Licenses	255,703.00	OFF 700 00
		255,703.00
Federal:		
Pittman-Robertson and Dingell-Johnson		
Reimbursements	353,071.36	
		353,071.36
Miscellaneous Receipts:		
Liquidated Damages	3,250.00	
OUTDOOR Nebraska:	0,200.00	
a. Subscriptions 36,625.60		
b. Newsstands 3,166.70		
c. Advertising 4,819.71	44,612.01	
Delinquent Permit Sales Account Shipping Orders	117.50 16,048.97	
Sale of Motor Vehicles	20,632.35	
Sale of Materials	546.52	
Insurance Claims	1,103.75	
Agriculture Leases	116,880.85	
Duplicate Permits Incidentals	419.00	
incidentals	21,632.94	225,243.89
		223,243.09

State Parks System - Rentals and Miscellaneous Source	Amount	Total
	-	10 001
Arbor Lodge	6,597.10	
Chadron	20,308.87	
Fort Kearny	3.07	
Fort Robinson	19,247.53	
Niobrara	15,306.76	
Ponca	10,342.45	
Stolley	851.50	
Two Rivers	6,875.91	
Victoria Springs	1,561.50	
Miscellaneous Areas	7,459.04	
		88,553.73
Special Cash Funds:		
Upland Game Stamps	158,582.50	
Special Mill Levy State Park System	502,633.09	
State Boating Fund	53,290.76	
Access Road Fund (Appropriation)	120,000.00	
Tourist Promotion (Gift Donation)	500.00	
		835,006.35
Total Income for 1962		2,783,898.02
EXPENDITURES		
State:		
Purpose of Expenditures	Amount	Total
Administration:		
a. Central Office 130,644.52		
b. District Offices 12,928.55	143,573.07	
Information-Tourism	261,945.50	
Commissioner's Expenses	8,525.26	
Law Enforcement	374,430.11	
Radio Communications	70,428.50	
	is a contract of the	858,902.44
Fisheries:		
Administration	17,285.36	
Grove Lake Trout Station	25,014.27	
Salvage and Distribution	95,565.53	
Gretna Hatchery	42,750.61	
Valentine Hatchery	40,860.68	
North Platte Hatchery	26,582.89	
Rock Creek Hatchery	40,460.55	
Fish Management	84,085.56	

Engineering and Operations:		
Administration	50,190.80	
Construction & Operations Crews	116,905.01	
Supply Depot	16,845.00	
Revolving Fund (Inventory Supplies,	20,010.00	
Replacements)	8,404.99	
North Platte Headquarters Building	461.81	
Two Rivers	4,365.58	
Lewis & Clark	67.23	
Salt Creek & Tributaries		
Sait Creek & Tributaries	84,087.58	001 200 00
		281,328.00
Come		
Game:		
Administration	27,736.45	
Game Farm	97,763.53	
State Trapper	2,157.58	
		127,657.56
		121,007.00
Land Management:		
Administration	26,951.44	
Pressey	1,350.41	
Reservoir Areas	37,011.91	
Lake McConaughy	12,025.01	
Sacramento Agriculture	14,945.48	
Milburn Dam		
	898.64	
Alexandria Agriculture Area	2,541.79	
Jeffery Lake	137.75	
Beberniss Tract	616.50	04 480 00
		96,478.93
Federal:		
Pittman-Robertson (Game)		
Co-ordination	10,923.65	
Wildlife Survey & Investigation	94,234.99	
Habitat Restoration	65,888.87	
Sacramento Wildlife Development	18,519.40	
Pheasant Life History & Ecology	14,091.51	
Plattsmouth Waterfowl Area	57,568.87	
Trapping & Transplanting - Antelope	3,189.35	
Ecology of Prairie Grouse	6,987.53	
Keith-Garden Goose Management Area		
Reich-Garden Goose Management Area	6,249.82	077 (50 00
		277,653.99
Dingell-Johnson (Fish)		
Co-ordination	3,641.21	
Fisheries Inventory & Investigations	31,360.33	
		35,001.54
		,

State Parks System

Source	Special Mill Levy Fund	Cash Fund	Total Combined <u>Park</u> <u>System</u>	Total
Administration	40,361.27	13,185.55	53,546.82	
Fort Robinson	44,621.74	6,389.00	51,010.74	
Niobrara	20,583.55	3,190.13	23,773.68	
Ponca	28,225.82	4,797.55	33,023.37	
Ash Hollow	2,185.45	- 1	2,185.45	
Fort Kearny	30,300.81	1,932.45	32,233.26	
Arbor Lodge	27,458.16	3,750.95	31,209.11	
Chadron	46,110.28	8,148.18	54,258.46	
Stolley	10,569.89	2,816.34	13,386.23	
Victoria Springs	8,724.30	1,999.97	10,724.27	
Two Rivers	29,842.35	5,535.61	35,377.96	
Lewis & Clark	18,586.66	6,371.47	24,958.13	
Minatare & Box Butte	2,585.42	445.69	3,031.11	
Recreation Areas			6 - 5	
(Total of 46 Areas-1962)	32,658.36	8,400.67	41,059.03	
Lake Ogallala	4,448.34	375.80	4,824.14	
State Wayside Areas	5,978.30	1,388.63	7,366.93	
Fremont	23,236.65	3,901.95	27,138.60	
Fort Hartsuff	2,379.45	794.43	3,173.88	
Scouts Rest Ranch	31,558.60	6,562.31	38,120.91	
	410,415.40	79,986.68	490,402.08	
Total Park System Exper	nditures for 19	62		490,402.08
Tourist Promotion Fund				14,776.45
State Boating Fund				51,962.65
Total Expenditures for	all Funds duri	ng 1962		2,606,769.09

# NEBRASKA GAME, FORESTATION AND PARKS COMMISSION 1961 PERMITS ISSUED BY COUNTIES

COUNTY	RES. FISH	RES. HUNT	FISH & HUNT	N.R. HUNT	N.R. FISH	N.R.F. 5-DAY	TRAP	TOTAL PERMITS	UPLAND STAMPS
Adams	3,335	2,413	1,416	307	47	111	22	7,651	3,930
Antelope	1,220	592	592	15	16	57	33	2,525	1,011
Arthur	45	22	43		2	2	3	117	41
Banner	26	44	35				1	106	68
Blaine	152	73	141		2	11	11	390	165
Boone	782	833	476	48	10	20	41	2,210	1,294
Box Butte	1,609	1,065	812	95	21	101	10	3,713	1,832
Boyd	358	297	198	7	7	18	16	901	414
Brown	575	329	301	17	22	58	38	1,340	562
Buffalo	3,131	2,343	1,631	204	39	118	76	7,542	3,945
Burt	813	741	466	32	9	23	36	2,120	1,032
Butler	834	713	533	14	4	19	39	2,156	996
Cass	1,864	1,528	769	35	17	43	83	4,339	1,670
Cedar	882	940	415	78	5	40	46	2,406	1,390
Chase	776	583	548	180	326	150	11	2,574	1,197
Cherry	799	478	488	29	41	84	34	1,953	807
Cheyenne	1,347	1,378	792	152	38	89	14	3,810	2,277
Clay	753	590	517	64	9	29	12	1,974	1,054
Colfax	905	864	657	18	3	18	36	2,501	1,328
Cuming	1,069	633	618	25	4	19	68	2,436	
Custer	1,549	1,678	1,149	247	17	93	30		1,131
Dakota	1,255	1,420	420	435	166	59		4,763	2,942
Dawes	1,177	685	556	40	32		44	3,799	2,136
Dawson	2,662	2,278	1,298			101	28	2,619	1,030
Deuel	309	290	219	159	52	209	81	6,739	3,471
Dixon	631	540	376	55	153	235	3	1,264	531
	4,129			45	8	25	30	1,655	851
Dodge		2,814	1,620	100	71	126	121	8,981	3,945
Douglas	24,653	20,470	7,974	427	381	418	109	54,432	25,020
Dundy	336	301	297	219	339	91	8	1,591	787
Fillmore	793	770	597	102	8	13	9	2,292	1,320
Franklin	617	445	344	129	55	60	7	1,657	888
Frontier	385	275	254	34	19	26	20	1,013	537
Furnas	1,425	849	778	321	208	196	21	3,798	1,807
Gage	2,787	1,997	1,305	267	70	85	100	6,611	3,092
Garden	515	310	257	62	86	150	12	1,392	548
Garfield	241	194	198	20	1	16	16	686	390
Gosper	198	116	103	3	11	58		489	189
Grant	103	59	73	8	2	14	6	265	100
Greeley	371	461	276	40	1	22	12	1,183	766
Hall	3,755	3,148	1,944	195	16	98	34	9,190	4,996
Hamilton	827	558	479	62	4	10	11	1,951	996
Harlan	3,051	374	666	212	1,055	886	30	6,274	849
Hayes	77	146	88	14	3	8	4	340	249
Hitchcock	1,030	471	410	134	939	363	5	3,352	921
Holt	1,560	884	975	27	29	74	103	3,652	1,467
Hooker	130	69	150		1	6	2	358	168
Howard	671	510	480	75	6	22	32	1,796	985
Jefferson	1,095	980	614	123	48	59	33	2,952	1,547
Johnson	642	462	446	25	9	22	38	1,644	726

# NEBRASKA GAME, FORESTATION AND PARKS COMMISSION 1961 PERMITS ISSUED BY COUNTIES

COUNTY	RES. HUNT	RES. FISH	FISH & HUNT	N.R. HUNT	N.R. FISH	N.R.F. 5-DAY	TRAP	TOTAL PERMITS	UPLAND STAMPS
Kearney	491	486	332	86	5	27	1	1,428	873
Keith	1,694	790	930	129	562	1,388	15	5,508	1,474
Keya Paha	54	64	34	3	5	1	9	170	93
Kimball	743	726	350	107	108	64	1	2,099	1,110
Knox	2,719	1,038	874	56	65	305	59	5,116	1,598
Lancaster	11,258	11,980	8,406	2,421	59	139	106	34,369	17,948
Lincoln	4,169	2,629	1,877	170	107	470	81	9,503	4,267
Logan	87	87	62	10	1	4	1	252	149
Loup	100	76	81	6	1	10	3	277	138
McPherson	46	21	37	10.70	1571	6.75%	100	104	41
Madison	2,880	2,500	1,370	109	23	68	54	7,004	3,775
Merrick	812	563	548	47	7	32	31	2,040	963
Morrill	871	547	442	71	45	82	16	2,074	964
Nance	670	481	398	23	2	37	25	1,636	797
Nemaha	893	683	458	53	33	25	31	2,176	880
Nuckolls	540	597	375	184	22	19	12	1,749	1,060
Otoe	1,426	1,235	891	63	16	22	58	3,711	1,645
Pawnee	640	225	362	53	62	50	20	1,412	453
Perkins	283	372	304	109	35	33	20	1,136	804
Phelps	1,062	798	640	223	29	54	4	2,810	1,550
Pierce	993	646	511	22	6	36	23	2,237	1,075
Platte	2,189	1,922	1,412	59	16	85	83	5,766	3,086
Polk	648	367	455	16	4	18	5	1,513	751
Red Willow	2,414		954	615	444	268	21		
		1,683	878	207	472	100	63	6,399	3,209
Richardson	1,685	159	208	11	8	22	33	4,334 672	1,241
Rock			922	52	12		47		
Saline	1,373	1,102	544	34	4	37		3,545	1,736
Sarpy	1,715	1,851				23	31	4,202	2,056
Saunders	1,565	1,228	795	39	12	31	94	3,764	1,748
Scotts Bluff	4,570	2,646	1,683	225	190	275	22	9,611	4,202
Seward	1,118	1,072	736	52	7	24	36	3,045	1,652
Sheridan	1,034	659	546	50	17	67	23	2,396	1,101
Sherman	375	459	274	46	. 8	20	15	1,197	740
Sioux	87	27	77	10	12	14	2	229	80
Stanton	406	272	247	20	1	11	19	976	471
Thayer	966	717	574	396	32	31	15	2,731	1,544
Thomas	96	58	90	2	4	10	8	268	133
Thurston	473	375	195	10	3	9	37	1,102	537
Valley	706	701	537	66	11	24	23	2,068	1,238
Washington	779	808	459	35	2	21	55	2,159	1,090
Wayne	667	724	339	24	3	12	26	1,795	1,076
Webster	667	463	336	244	47	46	5	1,808	946
Wheeler	219	86	113	7	4	17	13	459	165
York	1,225	976	781	89	10	27	12	3,120	1,648
Colorado				48	583	108		739	53
Iowa				255	38	5		298	238
Kansas				98	907	43		1,048	91
South Dakota	651	108	149	9	28	67	2	1,014	143
GRAND TOTAL	136,539	105,949	68,380	11,564	8,484	8,836	2,819	342,571	162,345

