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Edited Application for State Park Conservation

Fort Hays Kansas State College

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UNITED STATES
DEPARTMENT OF THE INTERIOR
National Park Service
State Park Conservation Work
Washington, D.C.

Name of Park Fort Hays Kansas Historical
Park & Adjacent State Owned Lands State of Kansas
County of Ellis Date August 1, 1933

1. Camp number S.P. E C W #1

(If this is an application for a new camp indicate by writing the word "new". "New Camp" also means any camp that for one reason or another cannot be occupied in its present location for the second six-month period)

2. Camp name State Park E C W Camp # 1
(If this is a new camp, give it a name; if it is an old camp, use existing name.)

3. Camp Data

a. Location of camp N.E. ⁴ N.E. ⁴ Sec. 5-T-14-R 18 (on old Fair Grounds)
(By township, sections, or geographic location
within County)

b. Post-office address of camp	Hays, Kansas
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c. Closest railway shipping point	Hays	Name of R.R.	U.P.

d. Highway distance from shipping point to camp 1 mile

	7/8	Miles
(1) Paved road		

(2) Good travelable road 1/8 Miles

(3) Poor road	none	Miles
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(4) Amount of motorway to be built for each camp site none

e. Is water available yes *yes*

(1) Distance from camp site	Feet	at site
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(2) Capacity connected to city water plant

(3) Conditions good

(4) Other information

f. Sanitation facilities cess pool disposal - good

g. Lighting facilities good (electricity)

h. Other information

UNITED STATES
DEPARTMENT OF THE INTERIOR
National Park Service
State Park Conservation Work
Washington, D.C.

Name of Park Fort Hays Kansas Historical State of Kansas
Park & adjacent State Owned Lands

County of Ellis Date August 1, 1933

1. Camp number S.P. E.C.W. 41

(If this is an application for a new camp indicate by writing the word "new". "New Camp" also means any camp that for one reason or another cannot be occupied in its present location for the second six-month period)

2. Camp name State Park E.C.W. Camp #1

(If this is a new camp, give it a name; if it is an old camp, use existing name.)

3. Camp Data

a. Location of camp N.E. $\frac{4}{4}$ N.E. $\frac{4}{4}$ Sec. 5-T-14-R 18 (on old Fair Grounds)
(By township, sections, or geographic location within County)

b. Post-office address of camp Hays, Kansas

c. Closest railway shipping point Hays Name of R.R. U.P.

d. Highway distance from shipping point to camp 1 mile

(1) Paved road 7/8 Miles

(2) Good travelable road 1/8 Miles

(3) Poor road none Miles

(4) Amount of motorway to be built for each camp site none

e. Is water available yes

(1) Distance from camp site _____ Feet at site

(2) Capacity connected to city water plant

(3) Conditions good

(4) Other information _____

f. Sanitation facilities cess pool disposal - good

g. Lighting facilities good (electricity)

h. Other information _____

4.

ESTIMATE OF WORK FOR A SIX MONTH PERIOD STARTING DECEMBER 1st, 1933.

Projects	Work to be done		Man months Averaging 21-2/3 days work each month per man	Total * Cost
	Unit	Amount		
1. Telephone lines	Miles			
2. Fire breaks	Miles			
3. Removal fire hazard	Acres			
4. Roadside clearing (fire prev.)	Miles			
5. Trailside clearing (fire prev.)	Miles			
6. Forest improvement	Miles	3	130	820.00
7. Roads - (a) Truck trails (b) Standard	Miles	2	150	900.00
	Miles			
8. Trails - (a) Horse (b) Foot	Miles	3	90	500.00
	Miles			
9. Lookout houses	Number			
10. Lookout towers	Number			
11. Fighting forest fires	Man days			
14. Tool house	Number			
21. Other structures	Number			
22. Fences	Miles	5	50	1,100.00
24. Water systems (No.)	Feet			
26. Planting	Acres	200	100	900.00
27. Nursery	Man days			
28. Seed collection	Bushels			

* Break down the total estimate of cost in this column in accordance with the following table.

Six Month Period	Supervision	Tools	Equipment	Materials	Supplies	Total
	\$7,550	\$325	\$650	\$1750	\$125	\$10,400

DEFINITIONS:

Supervision - Cannot exceed \$14,000 for six months and should be less.

Tools - Shovels, Picks, etc.

Equipment - Trucks, Plows, etc.

Materials - Nails, pipe, lumber, dynamite, etc. This item must be kept down to the absolute minimum. Therefore, your work should be planned to eliminate the necessity of purchasing material as much as possible.

Supplies. etc. - Stationery, stamps, pencils, telegraph and telephone, etc.

5. DETAILS OF WORK.

The summary of the labor requirements and detailed justification of the proposed expenditures for materials will be supplemented on separate sheets. In the case of proposed structures, plans or sketches should accompany this data.

SUBMIT IN TRIPLICATE

This project application is hereby respectfully submitted for approval.

Accepted subject
to final approval:

Submitted:

State Official

Title: Acting for Board of
Managers.

State Park Emergency Conservation Work
National Park Service.

Recommended:

Inspector

Recommended:

District Officer.

NOTE: Final approval can only be given by the Director of Emergency Conservation Work after the entire Emergency Conservation program has been considered.

Details of Work.

Project No. 6. Forest improvement.

Forest improvement work consists of the removing of all dead, diseased, and injured trees in the fringe forest along three miles of Big Creek.

Project No. 7. Roads. (b) Standard.

It is proposed to complete the road system in the park project by building 2 miles of standard Park road. In so far as possible the road will be surfaced with gravel that can be secured free from local pits.

Project No. 8. Trails. (b) Foot.

It is proposed to build 3 miles of additional trail along Big Creek in order to complete the work started under the first six-months period. All of the work done under this project can be completed with the use of hand tools only.

Project No. 22. Fences.

After the close of the first six-months camp we feel that there will still be 5 miles of fence to complete. These fences are necessary in order that cattle can be excluded from the main stream course and from new-planted areas.

Project No. 26. Planting.

An additional 200 acres will be planted during the spring planting season. This will include small areas that are to be fully-stocked with forest trees using an 8 x 8 to 12 x 12 foot spacing and to complete the forest stand already present along Big Creek.

Project No. 31. Boundary survey and marking.

In order to have a very accurate map of the entire area, we have outlined a survey project that will require approximately 20-man-months to complete. The major part of the expenditure under this project will require but the services of our

Project No. 32. Erosion control.

There are approximately 160 acres that are in need of terracing and the construction of small revertment dikes. This project will call for the expenditure of 100 man-months.

Project No. 33. Bridges. (a) Foot.

The construction of 2 foot bridges is contemplated. These will be of the suspension type, using heavy cables that we believe can be secured free of charge from oil companies in the vicinity of Corham, Kansas. The suspension bridges will be covered with logs and poles in order to give a rustic appearance.

(c) Vehicle.

In order to complete our road program in the Park it will be necessary that we build 1 vehicle bridge. We have arranged to secure the steel spans from our local county engineer. It will only be necessary to establish the proper types of foundation and floor boards.

Project No. 34. Public campground. (b) Equipment.

Four sets of campground equipment will have to be constructed in order to complete the original plan. The main bulk of the equipment will be built in the rustic fashion in order that it will blend into the surroundings that are present along Big Creek. Will require 30 man-months for completion.

Project No. 36. Public campground latrines.

It is planned to build 6 latrines in addition to those that have been proposed under the present six-months period. Will require 10 man-months to complete.

Project No. 37. Public campground water.

It will be necessary to sink 4 wells, averaging 20 feet each. These can be completed with a total expenditure of about \$110.00, using 10 man-months of labor.

Project No. 39. Stream improvement.

Three miles of stream improvement work is proposed under this second 6-months period. It is planned to carefully clean the stream bed proper, over the above length of stream course. This will require 100 man-months.

Project No. 40. Dams, recreational.

Three recreational dams are proposed. These will be of the cement-core type and will be rip-rapped with native stone. Each of these dams will also have built-in gates so that they can be properly flushed.

Project No. 49. Flood control.

This project covers a relatively small amount of ground in actual acres, but does, however, provide for flood control over a comparatively large drainage basin. It is proposed to build 3 large spillways and about 10 small spillways along Big Creek. These spillways will require a great deal of moving of earth and we have estimated that 170 man-months will be necessary.

Project No. 50. Landscaping.

The entire area of the Park will be under a definite landscape scheme but it will be only about 60 acres that will be included under intensive landscape planning. This project will require the use of technical help from the foreman and we have not listed man-months for this work. The actual carrying out of the landscape plans in the field has been considered under Project No. 26.

Supplement. Proposed Expenditures for Material.

The expenditure of \$1750.00 for materials is requested for the following purposes:

(a) Purchase of cement and sand for dam construction	\$750.00
(b) Purchase of posts and wire for 5 miles of fence	450.00
(c) Purchase of plant materials	200.00
(d) Purchase of lumber and nails for Campground Equipment and Latrines	150.00
(e) Purchase of hand pump, pipe and casings for wells	60.00
(f) Purchase of miscellaneous materials	140.00

Supplement. Labor Requirements.

All of the proposed projects can be handled with the use of hand labor except the removal of earth from drainage ditches.