

To the People of Minnesota:
Minnesota's heritage of natural beauty offers many recreational opportunities to her people and to the thousands who visit the state each year. The management of our recreational land and the development of additional areas has become increasingly important.

The growing population with greater wealth, more leisure time and increased mobility will place heavy demands on the areas and facilities now dedicated to recreation use. To meet such demands, we should utilize the financial resources placed at our disposal.

The state has made significant progress in the natural resource and recreation field, but there is still much to be done. The Land and Water Conservation Fund Act of 1965 is one of several federal programs which will contribute substantially to meeting the state's recreation needs.

This plan is a preliminary study of our recreational assets and the goals for future development. Planning and effective coordination between private and public agencies at all levels of government will help determine our action program.

We dedicate the plan to the purpose of expanding and enhancing Minnesota's outdoor recreation facilities and opportunities in sufficient quantity and quality to meet the needs of this and future generations.

## $P / R 42.4-1965$ <br> 296



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## PRIVATE PICNIC AND SPORTS AREAS

At this time, the number and location of private picnic and sports areas is not known as no inventory has been made. However, these areas are known to be quite popular and usually charge 25 cents to one dollar per car. They are usually within an hour's drive of a city or group of towns with a population of 50,000 or more. A combination of day-use recreation facilities is often offered. Opportunities here include a club house for banquets and regular food service. A small lake for swimming, fishing and boating is often offered in conjunction with picnicking and sports such as volleyball, tennis and horseshoe pitching

## PRIVATE VACATION FARMS AND RANCHES

Many city people are discovering refreshing vacations at Minnesota's vacation farms or ranches. An example is the Big Stone Farm for children which charges $\$ 25$ per week. According to an inventory by the Soil Conservation Service, in 1964 there were seven vacation farms. One is planned north of the Twin Cities and proposes year around recreation including ice skating, bridle paths, fox hunting, picnic and sports areas, etc.

The appeal of farm vacations rests on release from the confinements of city life and the opportunity to return to the great open spaces. The mystery and fascination that farming holds for most modern city bred Americans holds great potential for this type of development. Parents appreciate the opportunity for their children to experience country life.

An indication of the recreational facilities offered by farmers is given by Farmers' Home Administration, reporting seven loans for farm recreation as of May, 1964. The Minnesota Agricultural Extension Service is undertaking a detailed survey of farm recreational areas and facilities.

## PRIVATE HORSEBACK RIDING STABLES

There are some 100 riding academies or clubs in Minnesota, mostly at resorts throughout the state in conjunction with fishing, swimming and other outdoor activities. There are several riding academies around the Twin Cities.

The largest share of horseback riding is done by horse owners. There are about 160,000 riding horses in the state owned by some 42,000 persons. Minnesota ranks as the third largest horse owning state in the country

## SKI RESORTS

In Minnesota there are 36 known ski areas shown on the following map, June 30, 1964. This list was compiled by the Department of Conservation. All are under private ownership. Ski resorts can be more than a place to ski They can offer other types of recreation such as tobogganing and skating, and a chance to relax for a weekend. The following information was adapted from the survey conducted by the Bureau of Business Development - Economic Research of the University of Minnesota, State Department of Business Development and the Federal Reserve Bank of Minneapolis described on page 119.

Facilities at Ski Resorts (Number of resorts with facilities)

| Skiing Facilities | Minnesota |  | Upper <br> Michigan |
| :--- | :---: | :---: | :---: |
|  |  |  | N. W. Wisconsin |
| Ski School | 18 | 7 | 14 |
| Ski Patrol | 16 | 9 | 13 |
| Ski Shop | 11 | 6 | 13 |
| Equipment Rental | 18 | 7 | 14 |
| Equipment Repair | 8 | 7 | 10 |
| Ski Jumps | 10 | 3 | 2 |


| Type of Lift | Minnesota | Upper Michigan | N. W. Wisconsin |
| :---: | :---: | :---: | :---: |
| Rope | 75 | 30 | 62 |
| J-Bar | 2 |  |  |
| T-Bar | 4 | 6 | 8 |
| Poma | 3 |  |  |
| Chair | 2 | 2 |  |
| Total Number of Lifts - | 86 | 38 | 72 |

The predominant tow facility is the rope tow. All the rope tows listed are not regularly used as ski lifts. Some substitute in case of T-Bar or chair lift failure. Others serve as feeders to larger lifts. Rope tows are also used to handle unusually large crowds.

Non-Skiing Facilities

| Chalet | 24 | 9 | 14 |
| :--- | ---: | ---: | ---: |
| Overnight Accommqdations | 4 | 2 | 3 |
| Canteen | 19 | 11 | 11 |
| Restaurant | 7 | 4 | 8 |
| Swimming Pool | 1 |  | 1 |
| Toboggan Slide | 5 | 1 | 2 |
| Ice Skating | 5 |  | 4 |
| Sleigh Rides | 3 | 1 | 3 |

A ski resort can also offer its facilities in the spring, summer and fall seasons particularly if there is scenic quality which adds to the tourist potential. Minnes ota has 19 ski resorts with off-season operations.

|  | Minnesota | Upper Michigan | Northern Wisconsin |
| :---: | :---: | :---: | :---: |
|  | (11) | (7) | (5) |
| Novice |  |  |  |
| Number of trails | 22 | 19 | 12 |
| Average length of trail in ft . | 1,184 | 974 | 1,471 |
| Intermediate |  |  |  |
| Number of trails | 35 | 25 | 20 |
| Average length of trail in ft . | 1,125 | 1,260 | 790 |
| Expert |  |  |  |
| Number of trails | 35 | 10 | 16 |
| Average length of trail in ft . | 951 | 1,770 | 1,119 |

Steepness is the main criterion by which a slope is classified. A steep narrow hill descended at high speed is more expert than a long hill, wide enough for regular turning to retard a skier's speed. Therefore, those classed as expert slopes were shorter than the intermediate slopes as seen in the above table. The average expert slope in Minnesota ia shorter than both the novice and intermediate.


MINNESOTA SKI HILLS

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Name and Location \& Lifts \& Slopes \& Long Run \& \begin{tabular}{l}
Vert. \\
Drop
\end{tabular} \& Rental \& Distance from Mpls. St. Paul \& Other Facilities \\
\hline AITKIN COUNTY Quadna Mt. SW of Hill City \& 3 \& 14 \& 2800' \& 325' \& Yes \& 150 \& Chalet, shop, lunches, lodge sauna \& pool etc. \\
\hline \begin{tabular}{l}
BECKER COUNTY \\
Detroit Mt., Detroit Lakes
\end{tabular} \& 4 \& 10 \& 1250' \& 200' \& Yes \& 200 \& Chalet, shop, lunches \\
\hline BELTRAMI COUNTY
Buena Vista, North of Bemidji \& 4 \& 10 \& 1500' \& 225' \& Yes \& 227 \& Chalet, shop, lunches \\
\hline BLUE EARTH COUNTY Skihaven, Mankato \& 2 \& 2 \& 1500' \& 300' \& \begin{tabular}{l}
Tobog \\
Only
\end{tabular} \& 80 \& Chalet, snack bar, jumps, tobog. chutes \\
\hline CARLTON COUNTY Pine Valley, Cloquet \& 2 \& 2 \& \(600^{\prime}\) \& 100' \& Yes \& 150 \& Modern chalet, 3 jumps \\
\hline \begin{tabular}{l}
CARVER COUNTY \\
Allen's Thrill Hill, Cologne (Chaska)
\end{tabular} \& 1 \& 3 \& 600' \& \(150{ }^{\prime}\) \& No \& 28 \& Toboggan slide \\
\hline \begin{tabular}{l}
CASS COUNTY \\
Shingobee Ski Area, Walker
\end{tabular} \& 1 \& 5 \& 1500' \& 150' \& No \& 200 \& Chalet, lunches \\
\hline \begin{tabular}{l}
CHISAGO COUNTY \\
Val Croix, Taylors Falls
\end{tabular} \& 7 \& 11 \& 5000' \& 258' \& Yes \& 60 \& Chalet, shop, lunches \\
\hline \begin{tabular}{l}
COOK COUNTY \\
Lutsen, Lutsen \\
Sawtooth Mt., Grand Marals
\end{tabular} \& 4 \& 16 \& 5200' \& 630' \& Yes \& 250 \& Chalet, shop, swimming pool, skating \\
\hline \begin{tabular}{l}
CROW WING COUN TY \\
Breezy Point Estates, Pequot Lakes \\
French Rapids, Brainerd
\end{tabular} \& 2
3 \& Open
\[
11
\] \& \[
\begin{array}{r}
2000 \\
800 \\
\hline
\end{array}
\] \& \[
\begin{aligned}
\& 220^{\prime} \\
\& 120^{\prime}
\end{aligned}
\] \& \[
\begin{array}{|l}
\text { Yes } \\
\text { No } \\
\hline
\end{array}
\] \& \[
\begin{aligned}
\& 140 \\
\& 130
\end{aligned}
\] \& Chalet, shop, lunches sauna Chalet, 2 jumps, lunches \\
\hline \begin{tabular}{l}
DAKOTA COUNTY Buck Hill, So. Minneapolis Norski Hill, St. Paul \\
Pine Bend, So. St. Paul
\end{tabular} \& \[
\begin{aligned}
\& 8 \\
\& 2 \\
\& 4
\end{aligned}
\] \& \[
\begin{array}{r}
14 \\
13 \\
8 \\
\hline
\end{array}
\] \& \[
\begin{array}{|l|}
\hline 3000^{\prime} \\
1500^{\prime} \\
2000 \\
\hline
\end{array}
\] \& \[
\begin{aligned}
\& 309 \\
\& 165^{\prime} \\
\& \\
\& 258 \\
\& \hline
\end{aligned}
\] \& \begin{tabular}{l}
Yes Yes \\
Yes
\end{tabular} \& \[
\begin{array}{r}
11 \\
8 \\
12 \\
\hline
\end{array}
\] \& \begin{tabular}{l}
Chalet, shop, lunches Chalet, shop, lunches jump \\
Chalet, shop, lunches
\end{tabular} \\
\hline HENNEPIN COUNTY Cedar Hills, Eden Prairie Moon Valley, Shakopee Mount Normandale, Minneapolis Theodore Wirth, Minneapolis \& \[
\begin{aligned}
\& 6 \\
\& 4 \\
\& 4 \\
\& 3 \\
\& \hline
\end{aligned}
\] \& \begin{tabular}{l}
12 \\
Open \\
Open
\[
10
\]
\end{tabular} \& \[
\begin{aligned}
\& 1000^{\prime} \\
\& 2000^{\prime} \\
\& 2000^{\prime} \\
\& 1000^{\prime} \\
\& \hline
\end{aligned}
\] \& \[
\begin{aligned}
\& 150^{\prime} \\
\& 200^{\prime} \\
\& 200^{\prime} \\
\& 125^{\prime} \\
\& \hline
\end{aligned}
\] \& \begin{tabular}{l}
Yes \\
Yes \\
Yes \\
Yes
\end{tabular} \& \[
\begin{array}{r}
18 \\
14 \\
5 \\
0 \\
\hline
\end{array}
\] \& Chalet, shop, lunches Chalet, shop, lunches Chalet, shop, lunches Chalet, shop, lunches \\
\hline \begin{tabular}{l}
HUBBARD COUNTY \\
Val Chatel, No. of Park Rapids
\end{tabular} \& 5 \& 10 \& 2500' \& 275' \& Yes \& 205 \& Chalet, shop, steak house, jump, ice skating \\
\hline \begin{tabular}{l}
ITASCA COUNTY \\
Mt. Itasca Ski Area, Coleraine \\
Sugar Hills, SW of Grand Rapids
\end{tabular} \& 2
11 \& 4
22 \& 1800
7000 \& 275

400 \& Yes
Yes \& 190

175 \& | Chalet, shop, lunches, jump |
| :--- |
| Chalet, shop, lunches, swimming pool | <br>

\hline | LAKE COUNTY |
| :--- |
| Timberland, 3 mi . NW Red Lake Falls Voyageur Skiway, Two Harbors | \& 4 \& 7 \& 1200' \& 110' \& Yes \& 295 \& Chalet, shop, lunches <br>

\hline LINCOLN COUNTY Benton Valley, Lake Benton \& 1 \& 1 \& 1000' \& 150' \& Yes \& 200 \& <br>

\hline | OTTERTAIL COUNTY |
| :--- |
| Hallaway Hill, 10 mi . E. of Pelican Rapids |
| Old Smokey in Fergus Falls Skidahlen, E. of Pelican Rapids | \& 4

2
1 \& 7
1
4 \& 1800

480
2000 \& 200

110

186' \& | Yes |
| :--- |
| No |
| Yes | \& \[

$$
\begin{aligned}
& 210 \\
& \\
& 180 \\
& 210
\end{aligned}
$$

\] \& | Chalet, shop, lunches, jump |
| :--- |
| Warming house only |
| Warming house only | <br>

\hline
\end{tabular}

SKI HILLS - Continued

| Name and Location | Lifts | Slopes | $\begin{gathered} \text { Long } \\ \text { Run } \\ \hline \end{gathered}$ | Vert <br> Drop | Rental | Distance from Mpls St. Paul | Other Facilities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ROCK COUNTY Ski Devil, Fertile | 4 | 6 | 700' | 150' | Yes | 275 | Chalet, shop, lunches |
| STEARNS COUNTY Powder Ridge, Kimball Prairie | 5 | 6 | 1800' | 210' | Yes | 55 | Chalet, shop, lunches |
| ST. LOUIS COUNTY <br> Giants Ridge, Aurora-Biwabik <br> Hidden Valley Ski Hill, Ely <br> Lookout Mt., Virginia <br> Mont du Lac, Duluth | $\begin{aligned} & 5 \\ & 3 \\ & 8 \\ & 5 \\ & \hline \end{aligned}$ | $\begin{array}{r} 11 \\ 5 \\ 15 \\ 13 \\ \hline \end{array}$ | $\begin{aligned} & 3000^{\prime} \\ & 1800^{\prime} \\ & 3400 \\ & 2300^{\prime} \\ & \hline \end{aligned}$ | $\begin{aligned} & 440^{\prime} \\ & 145^{\prime} \\ & 302^{\prime} \\ & 310^{\prime} \end{aligned}$ | Yes <br> Yes <br> Yes <br> Yes | $\begin{aligned} & 210 \\ & 241 \\ & 198 \\ & 142 \\ & \hline \end{aligned}$ | Chalet, shop, lunches Chalet, jump, tobog. run Chalet, shop, lunches Chalet, shop, lunches |
| WASHINGTON COUNTY Afton Alps, Afton | 6 | 8 | 1900' | 270' | Yes | 13-23 | Chalet, shop, skating, lunches |
| WABASHA COUNTY <br> Little Squaw Valley, Wabasha | 2 | 1 | 1200' | 300' | Yes | 90 | Chalet, jump, lunches, tobog. run |

COMMERCIAL LODGINGS AND SEASONAL HOMES


