

March 10, 1938

CAMP NACHES, F-70

PROGRESS

(Summary)

A brief review of those major work projects accomplished through C.C.C. Labor from Camp Naches, since the Camp was established in the Naches Ranger District in May 1933 to March 1938 discloses the following facts.

TRUCK TRAILS:

Construction of Truck Trails, or Fire Protection Roads in the District by C.C.C. labor totals 83.7 miles, as follows:

New construction; -	Bumping River Road	-	9.9 miles
	Arch Rock Road	-	14.4 "
	Rocky Flat Road	-	4.0 "
	Nile Loop Road	-	16.5 "
	Fifes Ridge Road	-	1.2 "
	Rattlesnake Road	-	7 "
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			58.8 miles total.

Reconstruction or betterment: -

	Bumping Lake Road	-	20.0 miles
	Naches River Road	-	4.9 "
			<hr/>
			24.9 miles total

Also Recreational Roads in Forest Camps and Summer Home Groups total 3.8 miles of new construction.

~~The Camp has maintained an average of 50 miles of such roads each year during the past five years.~~ The 1938 seasons maintenance program requires maintenance of 130 miles, of which 12 miles is recreational road maintenance.

FOOT TRAILS:

Construction of Recreation Foot Trails totals 3.7 miles.

Trails constructed were:

Edgar Rock Recreation Trail and Boulder Cave Recreation Trail.

HORSE TRAILS:

Construction of Pack Horse trails, used primarily for fire protection purposes, totals 1.7 miles.

The Camp has maintained an average of ⁵⁶⁰~~450~~ miles of these pack horse trails each year. The 1938 season's trail maintenance program requires maintenance of 560 miles of these trails to assure their ready use for fire protection purposes.

FOOT BRIDGES:

Recreational foot bridges constructed totaled 3. Most of these were constructed at Soda Springs Forest Camp. The swinging bridge across the Bumping River at Soda Springs is one of these.

VEHICLE BRIDGES:

~~One~~ ^{Two} vehicle bridges was constructed by this camp. *American River Chow Ch. g.s.*

TELEPHONE LINES:

Construction of telephone lines used for communication purposes with regard to fire protection in the district totals 23.9 miles.

This work includes construction of:

Ravens Roost Tel. Line	-	8 miles
Crow Creek Pole Line	-	6 miles
Bumping Lake Pole Line	-	5.9 miles
Naches F.S.Coop. Line	-	4 miles

The camp ^{now} maintains an average of ²⁷⁵~~56~~ miles per year.

BUILDINGS:

Construction of buildings and shelters by C.C.C. Camp, F-70 for Headquarters Use and Recreation Use was as follows:

Dwellings	-	3	-	Naches Ranger Station
Barns	-	1	-	" " "
Garages	-	1	-	
L.O.Towers	-	1	-	Little Bald Mtn. L.O.
F.C.Shelters				
<i>Comm. Kitchen</i> & Trail Shelters	-	5		<i>Soda Spr., Boulder Cone, Sawmill Flat, Pleasant Valley</i>
Storage Houses	-	3	-	Naches Ranger Station
Contact Stations	-	3		<i>Hunting Season</i>
Other Buildings	-	6		

Annual maintenance of 17 headquarters buildings is required. Also maintenance of 7 lookout stations with towers, cabins, barns and garages.

EROSION CONTROL:

Cribbing structures total 8 complete, along the Naches, Little Naches, American, and Bumping Rivers. This work is important to protect properties, recreation areas, roads, and summer homes from erosion and high water damage. *95,000 b.ft. of materials were used in this work*

Also 14,175 sq. yds of river channel was cleared along these rivers in disposing of debris and log jams. *To pacify city of Yakima water supply.*

HAZARD REDUCTION WORK:

Fire hazard reduction along the heavy traveled roads and heavy used recreation areas is as follows:

Roadside clean-up along the Mather Memorial Highway (Naches Highway), Bumping Lake Road, Little Naches River Road, and Naches River Road, totals 60.5 miles. Along the Boulder Cave Recreation Trail, 1 mile.

Clean-up work around and near recreation areas totals 38.4 acres.

FIRE SUPPRESSION:

Camp Naches has contributed their entire responsibility to immediate suppression of forest fires and has succeeded in reducing the annual number of fires and also because they are at all times available for quick action, have reduced the amount of acreage burned each year.

Fighting forest fires with C.C.C. labor from Camp Naches has involved a total of 2,409 man days.

Fire presuppression and fire prevention work which includes all work dealing with planned preparation for fire prevention and protection practices. Miscellaneous work of this nature is: highway fire guard patrols, fire fighting training and crew organization, operation of fire lookout stations with CCC's, preparation and maintenance of fire tools and equipment. A total of 6,455 man days were involved in this type of work.

PUBLIC CAMP GROUND DEVELOPMENT:

Forest Camps developed and enlarged to provide for the steady increase of recreational use in this district, required a total development of 18.2 acres of land.

A few of the camps involved in this program were:

Soda Springs Forest Camp
Pleasant Valley Forest Camp
Boulder Cave Forest Camp
Kaner Flat Forest Camp
Jungle Creek Forest Camp
Cottonwood Forest Camp
Hell's Crossing Forest Camp
Lodgepole Forest Camp
Morse Creek Forest Camp

A certain amount of development has been necessary in each of the 20 Forest Camps in the District although probably not on as large a scale as was necessary in the above listed camps. Also an important fact, is the need for maintenance of these 20 Forest Camps each spring and during each season as recreation use demands. *Prevents pollution of surrounding streams by garbage disposal and sanitary toilets etc..*

Other work of this same character in which a great deal of progress has been accomplished, is the construction of:

Totet signs
garbage pit signs
Posters at summer houses

Camp Stoves and Fireplaces with a total of 81 completed. <i>Prevents fires.</i>	
Camp Ground & Trail-side benches, totaling 180 "	
Recreation Signs and Portals, " 620 "	
Rustic Camp Ground Table & bench combinations, 285 completed.	

At present, 400 additional rustic tables and bench combinations are being completed to be distributed equally in the Naches and Tieton Districts. This furniture will be distributed during the coming season by C.C.C. crews.

Again, maintenance of all of these conveniences is to be considered and is a large part of the project.

WILDLIFE:

Lake and fish pond development has involved a total of 358 man days.

Other wildlife studies pertaining to winter range study and game census has involved 62 man days.

SURVEYS:

Mapping work accomplished by CCC's involved 317 man days. This was mapping work for this district and done by CCC crews from this camp. Survey work in connection with this, involved 21 man days.

Road surveys in the District totaled 32.1 miles. Marking National Forest boundaries totaled 25.5 miles.

Timber surveys total 704 acres completed.

MISCELLANEOUS WORK ACCOMPLISHED BY THE CAMP:

Construction of Range Drift Fences - 4,207 ft.
 Construction of Guard Rails - 2,937 ft.
 Installation of Pipe and Tile lines - 670 lin. ft.
 Construction of 50 lin. ft. of walks, concrete, gravel, cinder & etc. ~~constructed~~.
 Field planting and seeding of trees - 4 acres. *Wile EXP. planting*
 Forest stand improvement - 87.4 acres.
 Seeding and sodding - 1.5 acres.
 Range revegetation - 11 acres.
 Trees and shrubs planted - 4,376 *landscaping at camps-*

American River Ski Bowl
 5 Community Hikehous

1933- 1st Camp-

now 90 ft + Golden Valley Road.