The Fortymile Wild and Scenic River is part of the BLM's National Landscape Conservation System, which conserves, protects and restores nationally significant landscapes
and places that have outstanding cultural, and places that have outstanding cultural,
ecological and scientific values for the benefit of current and future generations. National Conservation Lands include 900 areas ( 27 million acres) of National Monuments, National Conservation Areas, Wilderness Areas

Bureau of Land Management Fairbanks District Office
222 University Avenue 222 University Avenue
Fairbanks, Alaska 99709


Tok Alaska Public Lands Information Center P.O. Box 359 Milepost 1314, Alaska Highway Tok, Alaska 99780
$907-883-5667$ 907-883-5667
www.nps.gov/aplic

Fairbanks Alaska Public Lands Information Center Morris Thompson Cultura and Visitors Center
101 Dunkel Street, \#110 Fairbanks, Alaska 99701 907-459-3730
www.nps.gov/aplic
fl $\begin{aligned} & \text { Visit us on Facebook at: } \\ & \text { www.facebook.com/BLMAla }\end{aligned}$
Follow us on Twitter at:

$$
\text { BLIMAKCII-99026-8334+1+80 Rev } 2023
$$

## $=2$ NATIONAL

## Fortymile



Map \& Guide

## Weather and Safety

 me disoriented in the winds through the Tanana uplands. Carry inc to-the-mile maps and a compass. Keep track of your position as you float because manyriver bends look similar Rapids and portage river bends look similar. Rapids and portages
are not marked. Carry maps of the surrounding are not marked. Carry maps of the surroundin
area in case an accident forces you to walk out cross-country. There is no cell phone coverage in this area. Please follow Leave No
Trace practices. Trace practices
Water Temperature. The Fortymile River is cold! Wear a life jacket. A wetsuit is recommended for kayakers and canoeists planning to run the bigger rapids. Know how

Water Level. The water level can change drastically overnight in the Fortymile River drainage, so always tie your boats well above the high-water mark. Remember tha does not guarantee stable water levels; rain in the headwaters can lead to significant fluctuations far downstream and change the characteristics of rapids.

Bears. Although there have been few problem bears on the Fortymile, there are bears in the area. Prudent campers cook and store food
well away from tents and boats. Don't bury cans or garbage tents and boats. Don't bury cans or garbage; bears will find them and

Giardia. All water should be treated to prevent giardiasis. This intestinal parasite can leave you feeling miserable for weeks. Boiling water for at least five minutes is the best way to $k$

## Fortymile History

The Fortymile country was not always as accessible as it is today. In the past, summer travelers walked overland with packhorses or poled up the river. In the winter they traveled
overland or along the river by dog sled overland or along the river by dog sled.
The Fortymile River was always a reliabl thoroughfare for travelers, summer or winter
Prospectors gave the Fortymile River its name around 1886 because it enters the Yukon River
about 40 miles below the former Hudson's Bay post of Fort Reliance.
Today's travelers on the Fortymile can find relaxation, adventure and a touch of the pas Many signs of mining activity, both past and
present, are visible along the river. Watch for remains of old bucket-line dredges, turn-of-the century trapper cabins and the old townsites of Franklin, Steele Creek and Fortymile.
Remember, these structures and artifacts Remember, these structures and artifacts
belong to everyone. Take only pictures, leav only footprints.
As you float the river, you will probably encounter small suction-dredge operations mounted on pontoons. You can also see
evidence of more substantial mining activity with large sluice boxes, heavy machinery and rustic log cabins.
Early foot travelers, freighters and mail carriers Early foot travelers, freighters and mail carriers
followed an overland trail connecting all the communities in the Fortymile country. The trail ran south from Eagle to Liberty, over to Dome Creek, then followed O'Brien Creek to
the Fortymile River and downstream to the the Fortymile River and downstream to the
roadhouse at the mouth of Steele Creek. From

Running the Rive
Early prospectors poled their boats from the Yukon River in Canada to the Fortymile River
and up its tributaries and creeks. Most of the early boats were made by hand, using available materials. Quaitity depended on
individual skills in whipsawing and carpentry. River users usually portaged even the mildest rapids rather than risk losing a whole year's grubstake
Today's easier road access and high-tech gear haven't changed the river and its challenges.
Rapids on the Fortymile can be hazardous. Rapids on the Fortymile can be hazardous. The degree of hazard depends on your
conditioning, experience and equipment, as well as the flow rate of the water. The same a dry June can offer challenging rapids after heavy August rains.
The Fortymile River runs through a remote The Fortymile River runs through a remote
area of Interior Alaska. Rapids often should b portaged to prevent injury or loss of provisions far from help. Hard and fast rules for running the river are impractical because every trip is run under different conditions. You will need
to maneuver around rocks or waves in nearly every bend of the river. Sweepers and snags are common. There is no substitute for good judgement and attentiveness. The following guidelines cover the significant rapids

Bald Eagle Rapids. This section of the river, on the Middle Fork just above the confluence
of the Middle and North forks is hazardous of the Middle and North forks, is hazardous for canoes at high water levels. It generally can be run on either side of the large rock in
the center of the stream. Scouting ahead for sweepers is recommended.

Along the riverbank of the Middle Fork, you can see remnants of the Washington-Alaska Military Cable and Telegraph System. This system, completed in 1902, provided a in Eagle and Fort Liscum near Valdez to Washington, D.C. and the rest of the United States via Seattle.

The Chute is about a half-mile below the confluence of the Middle and North forks where the river straightens from a turn to the right as you face downstream. Canoes generally should portage this class III water
using either bank.

The Kink is big water, with several drops over 3 feet and recirculating hydraulics. It should be portaged on the right bank. To recognize the approach to The Kink, note that two
significant streams enter the river on the rig significant streams enter the river on the right
after passing The Chute. The second of these, Hutchinson Creek, is about 10 miles below The Chute. Keep your eyes and ears open after passing Hutchinson Creek, staying close left. Before the river turns back to the right, stop and scout ahead. Walk downstream to determine just how far you can safely bring your boat before starting the portage. The portage generally is made over the trail on the

The Kink was formed in 1898 when a group of Danish prospectors blasted away a $100-$-oo rock ridge to drain a 2.8 -mile-long meander. proved to be poor ground and was abandoned by 1905. Draining the meander might be an easy task using today's technology, but creation of The Kink was a major engineering
feat in that day and time. It was accomplished
in a relatively uncharted wilderness withou benefit of developed transportation or communication systems. The area is now on
the National Register of Historic Places.

The Falls is a class II to III rapids about two portaged on the right.
Deadman's Riffle is on the main stem of the eadman's Riffle is on the main stem of the Bridge. It is class III at some water levels and can be portaged on the right.
Claghorn Rapids, about three miles downstream from Deadman's Riffle, is also class III and can be portaged on the right.
Canyon Rapids is in Canada, below the mouth of Bruin Creek. Very dangerous at extremely or portage due to the steep canyon walls. At lesser flows Canyon Rapids is class II to III water and can be lined or portaged on the right.


Fortymile Wild \& Scenic River
there the trail wound up Steele Creek, over the ridge to Gilliland Creek and down to the community of Jack Wade. It then headed west Chicken. The trip would take from three to fou days by dog sled or horse-drawn wagon

Fortymile is gold country. At the turn of the entury, gold brought $\$ 17$ a troy ounce, and worth of gold bullion each year. Today, when that amount of gold would be worth many remind us of the excitement of those years.

## River Access

The river is a peaceful and refreshing alf
half-day float on the Mosquito Fork, a weeklong float to Eagle-or anything in betweenby consulting the Distance and Floating Time
Chart below. Arrangements for air taxi service Cort
to the Joseph put-in can be made in Tok. Otherwise, all put-ins are accessible from the Taylor Highway. If you are planning a trip on
the lower Fortymile to either Clinton Creek or the lower Fortymile to either Clinton Creek or
down the Yukon to Eagle, you must check in down the Yukon to Eagle, you must che
with both Canada and U.S. Customs.
Before traveling the Taylor Highway, be sure you have adequate supplies. Gas an
available only in Chicken and Eagle.
Joseph Airstrip
This unmaintained bush airstrip is rough
and narrow, but it's the easiest way into the and narrow, but it's the easiest way into the Middie Fork and North Fork areas. A gully cut across the airstrip near the midale, tanding
here requires an experienced pilot and capable aircraft. A 50 -yard trail at the airstrip's eastern end leads to the river.
Fortymile Bridge Wayside This boat landing at Milepost 112 Taylor
Highway is heavily used by miners and recreationists. A steep access road that often requires four-wheel drive leads to the river on
the east side of the highway It is difficult but the east side of the highway. It is difficult but
not impossible to use boat trailers here. Leave not impossible to use boat trailers here. Leave
your vehicle in the parking lot on the west side your venicle in the pearking on on the w
of the highway instead of on the ramp.
South Fork Bridge Wayside This boat landing at Milepost 75 Taylor Highway has a parking lot, outhouse and boat
ramp. The boat ramp is exposed to the river ramp. The boat ramp is exposed to the river
current and is not easy to use; four-wheel drive is generally necesssary Long-term parking
is available, but overnight camping is not is available, but overnight camping is not
allowed at the South Fork Bridge Wayside. Mosquito Fork Bridge Wayside The Mosquito Fork is too shallow to float except during periods of high water. This
filoat trip starts at the Mosquito Fork Bridge, float trip starts at the Mosquito Fork Bridge,
Milepost 64 Taylor Highway. The easiest way Milepost 64 Taylor Highway. The easiest way
to get equipment to the river is to turn east off to get equipment to the river is to turn east of
the highway just south of the bridge and drive about 100 yards to the point where a steep ramp has been installed to the water's edge. This ramp is not suited for boat trailers, but it
provides a good route to carry rafts or canoes. provides a good route to carry rafts or canoes.
Chicken residents use this access point to get drinking water, so please keep the area clean
Park your vehicle in the parking lot on the Park your vehicle in the parking lot on the
north side of the bridge.

West Fork Bridge
Most of the year, the West Fork of the Most of the year, the West Fork of the
Dennison Fork is too shallow for pleasant canoeing or rafting. The exception is during periods of high water, especially during spring
runoff. Put in at the West Fork Bridge, Milepost 49 Taylor Highway. Boats must be carried 49 Taylor Highway. Boats must be carried
about 20 yards to the water. The West Fork
Campround a quarter-mile from the bridger Campground, a quarter-mile from the bridge, has outhouses and 25 campsites. A
parking area lies south of the bridge. Clinton Creek Bridge (Canada) The old settlement of Clinton Creek was
inhabited from 1967 to 1979, though litte inhabited from 1967 to 1979 , though little
remains there today. This is the last take-out remains there today. This is the last take-out
point before the Yukon River. To reach it by point before the Yukon River. To reach it by
vehicle, drive from the U.S.-Canada border
about 28 miles down the Top of the World about 28 miles down the Top of the World
Highway to the Clinton Creek turnoff and Highway to the Cinton Creek turnoff and
follow the unmaintained road for 25 miles.
No facilities or services are availate. Please No facilities or services are available. Please respect private property in the area. Camp
below ordinary high-water mark above the below ordinary higt
bridge on river left.

## Fortymile Wild \& Scenic River

Yukon-Charley Rivers
National Preserve



Eagle
Boaters who float down the Fortymile to its confluence with the Yukon River will find their
first opportunity to take out at Eagle. The take first opportunity to take out at Eagle. The take landing and can be identified by parked boats
along the beach. Be sure to check with U.S. along the beach. Be sure to check in with U.S.
Customs upon arrival. The next landing is a
160 -mile float down river to Circle. 60-mile float down river to Circle.
U.S. Geological Survey Maps Travelers should have detailed maps of the specific area they are floating. The map in
this frochure should be used for general trip this brochure should be used for general trip
planning only. Use USGS inch-to-the-mile planning only Use USGs inch-to-the-mile
maps ( $1: 63,360$ ) listed below for detailed float trip planning.

- Joseph to Fortymile Bridge: Eagle A-2, B-1, South Fork Bridge to Fortymile Bridge: Eagle
A-2, B-1, B-2 - Fortymile Bridge to Eagle: Eagle C-1, C-2
(U.S); Fortymile $116 \mathrm{C} / 7$, Cassiar $116 \mathrm{C} / 8$, (U.S); Fortymile 116C/7, Cassiar 116C/8,
Shell Creek 116C/9, Mount Gladman 116C Shell Creek $116 \mathrm{C} / 9$, Mount Gladman 1/60/10
(Canada)
Mosquito Fork Bridge to South Fork Bridge: Mosquito Fork Bridge to South Fork Bridge:
Eagle A-2 - West Fork Campground to South Fork Bridge
Eagle, A-2, Tanacross D-2, D-3 West Fork Campground to Fortymile Bridge:
Eagle A-2, B-1, B-2
Brochures
The following brochures are available at BLM nd APLIC offices listed on the back panel:
- Taylor Highway Travel Guide

The Eagle-Valdez Trail
Early Miners of the Fortymile
Eagle - Fort Egbert: A Remnant of the Past

Distance \& Floating Time Chart These figures represent estimated averages flom BLM patrol trips in varying conditions. The
float time does not include portage times - only foerage time on the river. As in most northern rivers, tigh water can be expected from late
May to mid-June, with a general drop toward rivers, high water can be expected from late
May to mid-June, with a general drop towar minimal flows by September. All river users
should be aware that the Fortymile can fluctuate
dramatically at any time of the year Ware level dramatically at any time of the year. Water level
can rise several feet overnight, so always secure can rise several feet overnight, so always secur
boats well above the high-water mark. Strong boats well above the high-water mark. Strong
headwinds on the Yukon can slow progress to Crawl. Always have enough provisions to allow for changing conditions. For put-in on the West Fork of the Dennison Fork,
add 30 miles and 10 hours to the South Fork
Bridg Bridge estimates. For put-in on the Mosquito Fork,
add 10 miles and five hours to the South Fork add 10 miles and five
Bridge estimates.

|  | Put-in Points |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Joseph Airstrip |  |  |  | South Fork Bridge |  |  |  | Fortymile Bridge |  |  |  | Clinton Creek Bridge |  |  |  |
|  | FortymileBridge | 88 |  | 22 | 4 | 38 |  | 10 | 4 |  |  |  |  |  |  |  |  |
|  |  | 29 | 3 | 44 | 2 | 13 | 3 | 16 | 2 |  |  |  |  |  |  |  |  |
|  | Clinton Creek |  |  | 34 | 4 |  |  | 17 | 5 |  |  | 10 | 5 |  |  |  |  |
|  | Bridge | 45 | 3 | 68 | 2 | 22 | 4 | 29 | 3 | 12 | 4 | 16 | 3 |  |  |  |  |
|  |  |  |  | 47 | 4 |  |  | 28 | 5 |  |  | 20 | 5 |  |  | 11 | 5 |
|  | Eagle | 63 | 3 | 95 | 2 | 35 | 4 | 47 | 3 | 25 | 4 | 34 | 3 | 13 | 4 | 18 | 3 |

[^0]
[^0]:    
    Floating time in average conditions (hours)
    Average speed in average conditions (mph)

