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, 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 and other federally-designated special places.

## **Bureau of Land Management**

Fairbanks District Office 222 University Avenue Fairbanks, Alaska 99709 Local: 907-474-2200 Toll Free: 1-800-437-7021 www.blm.gov/ak

#### **Tok Alaska Public Lands** Information Center

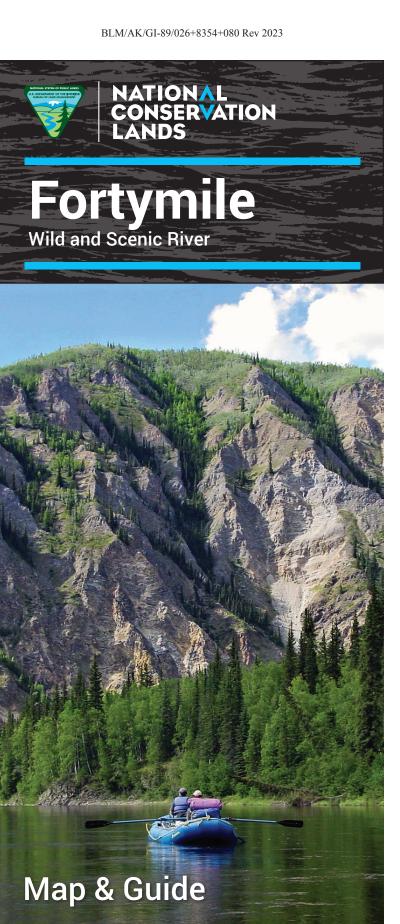
P.O. Box 359 Milepost 1314, Alaska Highway Tok, Alaska 99780 907-883-5667 www.nps.gov/aplic

#### Fairbanks Alaska Public Lands **Information Center**

Morris Thompson Cultural and Visitors Center 101 Dunkel Street, #110 Fairbanks, Alaska 99701 907-459-3730 www.nps.gov/aplic







# **Weather and Safety**

You can easily become disoriented in the rugged Fortymile country, where the river winds through the Tanana uplands. Carry inchto-the-mile maps and a compass. Keep track of your position as you float because many river bends look similar. Rapids and portages are not marked. Carry maps of the surrounding 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.

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 to recognize, prevent and treat hypothermia.

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 that good weather in your particular location 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; bears will find them and make a mess. Pack it in, pack it out.

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 kill the organism.

## **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. The Fortymile River was always a reliable thoroughfare for travelers, summer or winter.

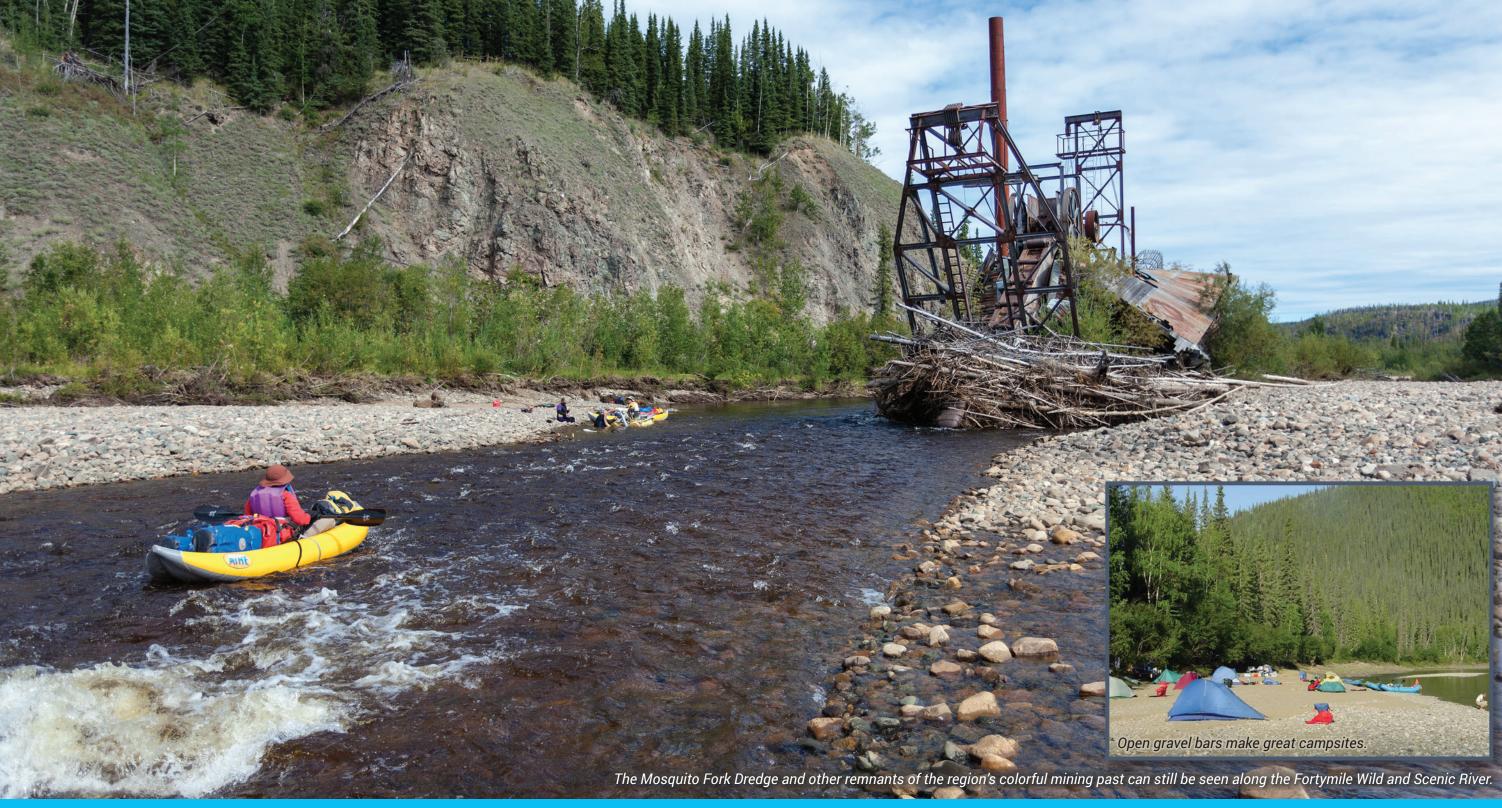
Prospectors gave the Fortymile River its name around 1886 because it enters the Yukon River about 40 miles below the former Hudson's Bay post of Fort Reliance.

Today's travelers on the Fortymile can find relaxation, adventure and a touch of the past Many signs of mining activity, both past and present, are visible along the river. Watch for remains of old bucket-line dredges, turn-of-thecentury trapper cabins and the old townsites of Franklin, Steele Creek and Fortymile. Remember, these structures and artifacts belong to everyone. Take only pictures, leave

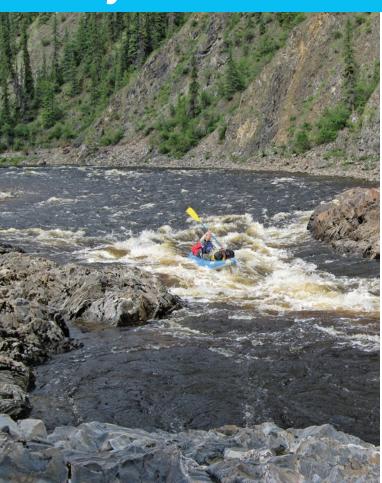
As you float the river, you will probably encounter small suction-dredge operations mounted on pontoons. You can also see evidence of more substantial mining activity with large sluice boxes, heavy machinery and rustic log cabins.

Early foot travelers, freighters and mail carriers 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 roadhouse at the mouth of Steele Creek. From

Cover photo: Floating the Fortymile River near the U.S.-Canada border.



# Fortymile Wild & Scenic River



Running The Chute rapids.

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 to Franklin and south again until it reached Chicken. The trip would take from three to four days by dog sled or horse-drawn wagon.

Fortymile is gold country. At the turn of the century, gold brought \$17 a troy ounce, and Fortymile miners removed an average \$225,000 worth of gold bullion each year. Today, when that amount of gold would be worth many millions of dollars, the abandoned dredges remind us of the excitement of those years.

## Running the River

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. Quality 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. The degree of hazard depends on your conditioning, experience and equipment, as well as the flow rate of the water. The same river section that has smooth, slow water in a dry June can offer challenging rapids after heavy August rains.

The Fortymile River runs through a remote area of Interior Alaska. Rapids often should be 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 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 communications link between Fort Egbert 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 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 to the right bank when the river bends to the 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 higher bench.

The Kink was formed in 1898 when a group of Danish prospectors blasted away a 100-foot rock ridge to drain a 2.8-mile-long meander. The dry river bed was worked for gold, but 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 without 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 miles above the Fortymile Bridge and can be portaged on the right.

**Deadman's Riffle** is on the main stem of the Fortymile about 15 miles below the Fortymile 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 high water, Canyon Rapids is difficult to line 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.

Portaging around rapids at The Kink.



# **River Access**

The river is a peaceful and refreshing alternative to road travel. You can select a half-day float on the Mosquito Fork, a weeklong float to Eagle—or anything in between—by consulting the Distance and Floating Time Chart below. Arrangements for air taxi service 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 down the Yukon to Eagle, you must check in with both Canada and U.S. Customs.

Before traveling the Taylor Highway, be sure you have adequate supplies. Gas and food are available only in Chicken and Eagle.

#### **Joseph Airstrip**

This unmaintained bush airstrip is rough and narrow, but it's the easiest way into the Middle Fork and North Fork areas. A gully cuts across the airstrip near the middle; landing 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 not impossible to use boat trailers here. Leave your vehicle in the parking lot on the west side 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 current and is not easy to use; four-wheel drive is generally necessary. Long-term parking 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 float trip starts at the Mosquito Fork Bridge, Milepost 64 Taylor Highway. The easiest way to get equipment to the river is to turn east off 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. 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 north side of the bridge.

# West Fork Bridge

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 about 20 yards to the water. The West Fork Campground, a quarter-mile from the bridge, has outhouses and 25 campsites. A long-term parking area lies south of the bridge.

### **Clinton Creek Bridge (Canada)**

The old settlement of Clinton Creek was inhabited from 1967 to 1979, though little remains there today. This is the last take-out 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 Highway to the Clinton Creek turnoff and follow the unmaintained road for 25 miles. No facilities or services are available. Please respect private property in the area. Camp below ordinary high-water mark above the bridge on river left.

