

MFC0059 BWEP Richardson Hwy (PAXK to PAFA)

This BWEP Richardson Highway exploration will commence at Paxson (PAXK) and travel northward to Fairbanks (PAFA).

The routing in this second BWEP exploration will also explore some new associated RTMM side trips as well as the BWEP pipeline dispatches in the Richardson Highway Section. There are special RTMM sceneries, dispatches etc. that are required for this VA adventure.

A pack trail from the port at Valdez to Eagle City on the Yukon River, a distance of about 409 miles (660 km), was built in 1898 by the U.S. Army to provide an "all-American" route to the Klondike gold fields. After the rush ended, the Army kept the trail open in order to connect its posts at Fort Liscum, in Valdez, and Fort Egbert, in Eagle.

The Fairbanks gold rush in 1902 and the construction of the Washington-Alaska Military Cable and Telegraph System [WAMCATS] along the trail in 1903, made the Valdez-to-Eagle trail, as it later became known, one of the most important access routes to the Alaska Interior, so in 1910, the Alaska Road Commission [ARC] upgraded it to a wagon road. The head of the project was U.S. Army General Wilds P. Richardson, after whom the highway was later named. During the construction, the government hired failed gold prospectors as well as regular construction workers and the Richardson Highway became Alaska's first road. Gold stampeders started up the trail again in 1902, this time headed for Fairbanks, the site of a big gold strike. The ARC updated the road to automobile standards in the 1920s and it was hard-surfaced in 1957. The Richardson Highway is a very scenic route, offering magnificent views of the Chugach Mountains and Alaska Range and some of the best glacier viewing in Alaska.

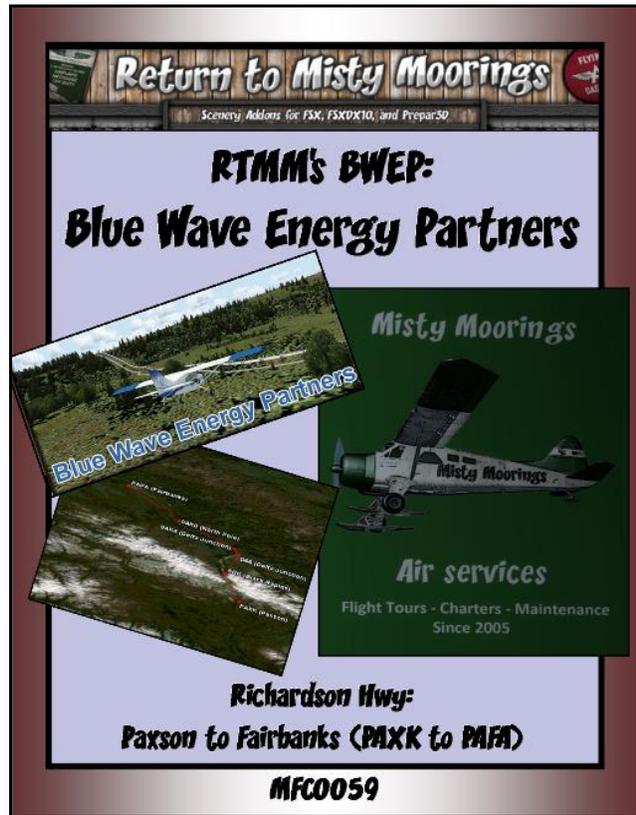
Aircraft: Low and slow single engine prop (non-turbo) fixed wing: DHC-2 Beaver, Maule M7, C185, C206, C207 etc, PA-18 Super Cub, and if running in winter season perhaps you might want to add ski-wheel or tundra wheels. These make great aircraft to use in this exploration tour. There are BWEP liveries on the RTMM BWEP page, (RTMM's Klaus Tröppner has also created some great BWEP repaints for these designated aircraft). (Expect I'll run the C185 again in this trip but feel free to use the aircraft of your choice). The idea here is to run as low and slow as possible to be able to see the various scenery locations and to be able to follow the "pipes".

For the helo pilots - specifically helicopters operated by the BWEP: refer to Klaus Tröppner's Helicopter repaints: These include BWEP liveries of the following models that you can fly in this tour: Erickson S64, Bell212, Bell412, AS332, Bell 206, Bell 222 or the MD530.

Hope you enjoy the trip following the pipes and visiting most of the RTMM/BWEP poi's in this rugged area.

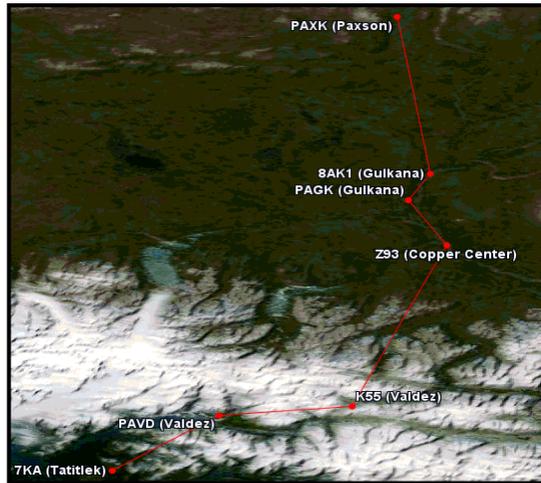
Tour Flight Leg Rating Conditions: "6A0"
6=Max landing rate is -600fpm,
A=Autopilot and/or GPS use permitted: (but not recommended).
1= # of Stop-overs in the flight leg* IE: 1 – One stopover in the flight leg.

The Tour download for this excursion is available in the Tour downloads section which contains the all the tour details, scenery requirements, stop-over locations, flight plans, sky vector map links as well as the award for completion so make sure you obtain the tour download for all of the tour specifics.



MISTY FLYING CLUB – MFC0059 BWEF RICHARDSON HWY (PAXK TO PAFA: THE ROUTE:

Excursion Route Map: MFC0058 BWEF Southern Alaska SAK (PAVD-PAXK)



MISTY FLYING CLUB – MFC0059 BWEF RICHARDSON HWY (PAXK TO PAFA): TOUR CONDITIONS

Conditions/Restrictions to successfully complete this VA Exploration:

All landings, including stop-overs, must not exceed a landing rate of greater than **-600fpm**. In this excursion there are one or two stop-overs in each of the flight legs. Remember all stop-over landings as well as the final destination landing all must be -600 fpm or under!!

Have an eye on your other operational practices and try to adhere to the aircraft tolerances of the aircraft you are flying: IE over-speed conditions, over speed flaps/gear use etc. as they can cause major damage to the aircraft. Enjoy this pipeline trip.

MISTY FLYING CLUB – MFC0059 BWEF RICHARDSON HWY (PAXK TO PAFA): FLIGHT LEG DETAILS:

Leg:	Departure Airport Name/ ICAO	Stop-over Locations/ ICAO	Destination Airport Name/ICAO	Airline ID	Flight # (*):	Aircraft ICAO	Distance	Alt-(VFR Rules)
#	Departure Autopilot NOT recommended Land Moorings	* All stop-over landing rates, where applicable, are accepted to a max of -600fpm. Land Moorings	* All destination landing Rates are accepted to a max of -600fpm. Land Moorings	MFC	(*) Tour Legs generated bids from Tour Centre For single legs use flight # as listed below in KACars: MFCxxxxxx	NC185MM	(Nautical Miles) (nm)	(ALT Feet) (But you can fly much lower most of the time)
1	Paxson (PAXK)	STOP-OVER at Landmark Gap Resort Airstrip (PF65)	Black Rapids (5BK)	MFC	T00776-6A1	C185	45.1	8500
2	Black Rapids (5BK)	(View No.2 Jetty Construction (Dispatch P011S) STOP-OVER at Island Pump Set (Dispatch P011B)	Paxson (PAXK)	MFC	T00777-6A1	C185	36.0	7500
3	Paxson (PAXK)	STOP-OVER at P009E Gulkana Training Outpost (Dispatch P009E)	Black Rapids (5BK)	MFC	T00778-6A1	C185	54.8	8500

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4	Black Rapids (5BK)	STOP-OVER at Black Rapids Lodge (BRL1)	Donnelly Dome (PF57)	MFC	T00779-6A1	C185	19.7	6500
5	Donnelly Dome (PF57)	STOP-OVER at Allen AAF (PABI)	Delta Junction (D66)	MFC	T00780-6A1	C185	14.1	5500
6	Delta Junction (D66)	STOP-OVER at All West Airport (AK77) (Optional Stops 45AK, 11AK, 29AK)	Arctic Angel (9AK4)	MFC	T00781-6A1	C185	35.8	4500
7	Arctic Angel (9AK4)	No Stop-overs (View P013M Oil Rig, Dispatch P013M)	Scotts (0AK0)	MFC	T00782-6A0	C185	35.8	2500
8	Scotts (0AK0)	STOP-OVER at Healy River (PAHV-HRR)	Magic Bus 142 (MBUS) (SAVE POSITION)	MFC	T00783-6A1	C185	105.2	6500
9	Magic Bus 142 (MBUS)	STOP-OVER at Clear (PACR)	Scotts (0AK0)	MFC	T00784-6A1	C185	109.2	5500
10	Scotts (0AK0)	STOP-OVER at Eilson AFB (PAEI)	BWEP Executive Field Fairbanks (PF58) (SAVE POSITION)	MFC	T00785-6A1	C185	43.4	4500
11	BWEP Executive Field Fairbanks (PF58)	STOP-OVER at Hardrock Field (32AK)	Fairbanks (PAFA)	MFC	T00786-6A1	C185	24.2	2500
Total Miles: 519.9 nm								





RTMM Scenery Website: <http://return.mistymoorings.com/>
Misty Flying Club: <http://www.mistymooringsflyingclub.com/>
Discord App (Comms): <https://discordapp.com/developers>
MFC Discord Server* (Comms): <https://discord.gg/Q4Tm872>
JoinFS (Multi-Sim Client): <https://pmem.uk/joinfs/>
JoinFS Server*: aviator.digitalthemepark.com
FSCloud (Multi-Sim Client): <http://www.fscloud.net/>

Credits:

RTMM Team – RTMM Website, Scenery Design and Enhancements
MFC VA Website creator: Henry Kirk MFC0001
MFC VA Flight Systems/Tour Design & Builds: Norm Richards MFC0002/January 2021
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