

# ENR/ CWS/WMAC (NWT)

- Grizzly Bear movements and distribution in Mackenzie Delta exploration and development area and potential impacts of development
- Polar Bear – South and North Beaufort Sea population estimates and distributions
- Harvest monitoring of both bear species
- Muskrat push-up survey – Mackenzie Delta
- Harvest Monitoring and survey of populations of Snow Geese and Brant with respect to their decline at Anderson River
- Study changes in migrations and distribution of snow geese
- Cumulative impacts on tundra swans
- Monitoring shore birds numbers
- Effects of seismic explorations in Kendall Island Bird Sanctuary (KIBS)



# FJMC Projects - Fish

Project	Department	Duration
Holman,Sachs, and Paulatuk Harvest Studies	DFO	Ongoing
Inuvik Mackenzie River Netting Project	DFO	Ongoing
Pacific Salmon collection and sampling in relation to Westerns Arctic Climate Change	DFO	Ongoing



# FJMC Projects - Charr

Project	Department	Duration
Community monitoring of Big Fish River (Charr)	FJMC	Ongoing
Management & monitoring Charr with respect to Climate Change	DFO	1 of 3
Charr monitoring Fish Lakes - Holman	DFO	Ongoing
Charr monitoring Hornaday River- Paulatuk	DFO	Ongoing
Charr Fishing Plan Hornaday River- Paulatuk	DFO	Ongoing
Charr Fishing Plan Holman	DFO	Ongoing
Charr Study Sachas Harbour	DFO	1 of 3
Assesment of Charr fishing resource and habitats Holman	DFO	1 of 1

# FJMC Projects-Marine Mammals

Project	Department	Duration
Mercury in Western Arctic Marine Mammals	DFO	4 of 5
Retrospective Study of Hg in Beaufort Sea Beluga in 19 and 20 Centuries	NRCAN	1 of 2
Diseased marine mammal sampling project	DFO	Ongoing
Beluga Survival analysis	DFO	1 of 1
Parasites and disease in Beluga from Kendall Is	DFO	Year 2
Beluga Satellite Tagging	DFO	2of 2
Reproduction and condition of ringed seals Sachs Harbour	DFO	2 of 3
Reproduction and condition of ringed seals Holman	DFO	Ongoing
Potential effects of industry on ringed seals and bearded seals (near shore Beaufort Sea)	DFO	3 of 5

