



FISH ENHANCEMENT INITIATIVES

Total Fish Project Funding \$5,795,469.60

Organization Grant Total \$4,506,891.21

Manitoba Department Grant Total \$1,288,578.39

2022 Fish Projects

Organization	Project Name	Amount
Mound Wildlife Association	2022 Burns McCoy Rearing Pond Project	\$63,000.00
Crystal City/Clearwater Agricultural Society	Crystal Creek Beautification Project-Aeration System in Crystal Creek to Sustain Fish Stocks	\$77,348.06
Grindstone Cottage Owners Association	Lake Winnipeg Clean-up Project of Deer Island Shoreline	\$5,000.00
Pembina Valley Fish Enhancement	Bower Lake Aeration Project	\$24,800.00
Intermountain Sport Fishing Enhancement	Singush Lake Walleye Telemetry to Locate Potential Spawning Areas and Building a Spawning Reef	\$7,034.40
Russell Game and Fish Association	Spear Lake Aeration System	\$50,956.80
Intermountain Sport Fishing Enhancement	Lake of the Prairies Index Netting Fish Population Assessment & Dauphin Lake Index	\$1,716.00
Swan Valley Sport Fishing Enhancement	SVSFE Initiatives and Monitoring of Recreational Fisheries in the Swan Valley Area	\$107,525.00
University of Winnipeg	Scientific Study to Inform Recreational Angling Regulations of Spawning Walleye and Lake Trout	\$152,823.12
Citizens for Protecting Our Northern Waterways	Angler Outreach and Engagement to Conserve Fish and Fish Habitat in Northern Manitoba (Northwest and Northeast Region)	\$20,915.00
Daniel McIntyre Collegiate Institute	McIntyre Anglers Program 2022/23	\$9,550.00
Manitoba Fly Fishing Association Inc.	Catch and Release Education Signage Pilot Project	\$9,200.00
Manitoba Wildlife Federation	Manitoba Aquatic Invasive Species Video Information/Awareness Series	\$10,000.00
Deloraine Game & Fish 2019	Boat Launch and Parking Area and Improvements	\$20,000.00
Intermountain Sport Fishing Enhancement	Summer Student Local Initiatives	\$7,060.00
Kinosota Trail Game and Fish	Boat Launch	\$7,500.00
Lac du Bonnet Wildlife Association	Lac du Bonnet Wildlife Association Trout Ponds Shoreline Angling Enhancement Project	\$27,460.00
2022 Organization Grant Total		\$601,888.38

2021 Fish Projects

Organization	Project Name	Amount
Sandy Lake Water Protection Working Group Inc.	Creel Census for Sandy Lake Manitoba	\$10,000.00
Sandy Lake Water Protection Working Group Inc.	YSI Meter to Monitor Lake Health of Sandy Lake and Other Nearby Lakes	\$6,123.47
Souris River Watershed District	Souris River Fish Habitat Enhancement Project	\$15,000.00
FortWhyte Alive	Rehabilitation of Fish Habitat and Increasing Recreational Fish Stocks in Muir Lake at FortWhyte Alive	\$41,520.00
Swan Lake Watershed District	Vopni Crossing - Swan River Fishway Construction	\$12,855.00
Vincent Massey Collegiate	Vincent Massey Fishing Club	\$2,000.00
Manitoba Wildlife Federation	Improved Fisheries Management through Angling Assessments and Education	\$367,000.00
University of Manitoba	Can Environmental DNA (eDNA) Cost Effectively and Non-invasively Monitor Fish Stocks in Lake Winnipeg?	\$36,410.00
Norfolk Treherne Community Development Corporation	Pinkerton Lakes Baseline fish and Habitat Assessment and Enhancement Recommendations	\$12,226.00
The Pas Fisheries Enhancement Group	Quarry Pond Assessment for Possible Stocking	\$3,650.00
The Pelican Lake Healthy Water and Fish Committee	Pelican Lake Carp Assessment and Removal Pilot Program	\$34,620.00
Intermountain Sport Fishing Enhancement Inc.	Annual Dauphin Lake Fish Population Assessment	\$1,466.00

2021 Organization Grant Total

\$542,870.47

2020-2021 Fish Projects

Organization	Project Name	Amount
FLIPPR (Fish & Lake Improvement for the Parkland Region)	Patterson Lake Aeration System	\$38,588.25
Municipality of Deloraine-Winchester	Deloraine-Winchester Reservoir Aeration Project	\$73,200.00
Opaskwayak Cree Nation	Summer Student for Local Fisheries Projects	\$8,061.00
University of Winnipeg	Lake Trout Population Assessments and Catch and Release Study	\$77,200.00
Pembina Valley Fish Enhancement	Identification/Development of Water Bodies in Central and SW Manitoba for Recreational Fisheries	\$30,450.00
Mound Wildlife Association	Burns-McCoy Dam Walleye Rearing and Transfer of Fingerlings-Year 2	\$18,700.00
Assessippi Parkland Tourism	Assessippi Parkland Tourism Sport Fishing Map	\$2,255.50
Manitoba Conservation Officers Association	Measuring Success: Increasing Regulatory Compliance through Education, not Enforcement	\$7,500.00
University of Manitoba	Determining Population Structure of Bigmouth Buffalo in the Canadian Prairies	\$47,500.00
University College of the North	Fisheries Co-op Program UCN and Agriculture and Resource Development	\$18,602.20
Fisheries and Oceans Canada	Lake Winnipeg Small Fish Survey Analysis	\$28,000.00
Cranberry Portage Tourism Working Group	Athapuskow Lake-Lake Trout Assessment	\$49,491.00
Citizens for Protecting Our Northern Waterways	Aquatic Invasive Species Prevention Initiative	\$4,372.00
FLIPPR (Fish & Lake Improvement for the Parkland Region)	Three Year Dissolved O2 Monitoring of 16 Stocked Waterbodies in the Assiniboine West Watershed District	\$36,928.00
Intermountain Sport Fishing Enhancement Inc.	Fish Passage Assessment of Ryz Fish Diversion	\$5,105.60
Intermountain Sport Fishing Enhancement Inc.	Summer Student Local Initiatives	\$7,060.00
Pembina Valley Fish Enhancement	Winter Creel on Pelican and Goudney Reservoir	\$31,900.00
FLIPPR (Fish & Lake Improvement for the Parkland Region)	Lake Aeration Effectiveness Study and Cost-Benefit Analysis	\$52,580.00
Cranberry Portage Tourism Working Group	Athapuskow Lake-Lake Trout Habitat Assessment	\$18,160.80
University College of the North	Fisheries Co-op Program UCN and Agriculture and Resource Development	\$16,981.00
Ducks Unlimited Canada	Greenwing Introduction to Ice Fishing and Outdoors Safety	\$29,965.00
Wester Interlake Watershed District	Burnt Lake Drain Fish Ladder Maintenance and Enhancement	\$19,280.00
Swan Valley Sport Fishing Enhancement Inc.	SVSFE Bathymetric Mapping, Promotion and Distribution	\$25,970.00
Swan Valley Sport Fishing Enhancement Inc.	SVSFE Recreational Angling Initiatives for 2021	\$84,440.00
Westlake Watershed District	Fisheries Assessment Lonely Lake Drain	\$25,965.00
2020-2021 Organization Grant Total		\$758,255.35

2019-2020 Fish Projects

Organization	Project Name	Amount
Pembina Valley Conservation District	New Aeration to Support the Unique Fishery at the Mary Jane Reservoir	\$10,000.00
West Souris River Conservation District	Oak Lake Basin Invasive Aquatic Species Awareness Signage and Protocol	\$285.48
Intermountain Sport Fishing Enhancement	Summer Student Local Initiatives	\$7,060.00
University of Winnipeg	Sauger Conservation Biology	\$69,391.73
University of Nebraska-Lincoln (Board of Regents of the U of N)	Determining Annual Channel Catfish Movements in the Red River- Lake Winnipeg System	\$131,471.00
Riding Mountain Biosphere Reserve	Community-based Lake and Stream Stewardship Program in the RMBR	\$3,623.00
Lake of the Prairies Conservation District	Lake of the Prairies Walleye Movement Study	\$27,623.00
Intermountain Conservation District	Condition Survey of Pool and Riffles Constructed in Dauphin Lake Tributaries during 1990's	\$18,300.00
Misipawistik Cree Nation	Saskatchewan River Creel Survey	\$32,180.00
Portage Collegiate Institute	Envirothon (Environmental Club)	\$159.00
Mound Wildlife Association	Burns-McCoy Dam Walleye Rearing and Transfer of Fingerlings	\$21,995.00
Intermountain Sport Fishing Enhancement Inc.	Summer Student Local Initiatives	\$7,060.00
Intermountain Sport Fishing Enhancement Inc.	Annual Dauphin Lake Index Netting Fish Population Assessment	\$1,466.00
Ketelsen Ranch Ltd.	4th Youth Fly Fishing Educational Camp in the Parkland Region/Rosburn	\$9,681.00
Swan Valley Sport Fishing Enhancement Inc.	Recreational Fisheries Enhancement and Youth Angling Opportunities in the Northern Parkland	\$162,790.00
FLIPPR (Fish & Lake Improvement for the Parkland Region)	Small Lakes Development Program for Trout (SMDPT)	\$27,700.00
Organization Grant Sub-Total		\$530,785.21
Sustainable Development - Wildlife and Fisheries Branch	Fisheries Biological Support	\$36,000.00

Sustainable Development - Wildlife and Fisheries Branch Small Waterbody Fisheries Assessment for Angling Opportunities \$39,500.00

Manitoba Department Grant Sub-Total \$75,500.00

2019-2020 Total \$606,285.21

2018-2019 Fish Projects

Organization	Project Name	Amount
Swan Valley Regional Secondary School	Whiteshell Fish Hatchery Field Trip	\$6,008.00
Daniel McIntyre Collegiate Institute	McIntyre Anglers Spring/Summer/Fall Program 2018-2020	\$18,000.00
Daniel McIntyre Collegiate Institute	McIntyre Anglers Ice 2019-2021	\$9,300.00
Municipality of Russell-Binscarth	Re-establish Spear Lake as a Stocked Trout Waterbody	\$28,370.00
Opaskwayak Cree Nation	Summer Student for Local Fisheries Projects	\$13,132.00
Manitoba Wildlife Federation	Economic Value of Angling on Lake Winnipeg	\$23,250.00
Roblin & District Community Development Corp	Family Fun Fish Day	\$1,907.00
Intermountain Sport Fishing Enhancement	Summer Student Local Initiatives	\$11,660.00
Intermountain Sport Fishing Enhancement	Dauphin Lake South Tributaries Assessment	\$4,425.00
Turtle River Watershed Conservation District	Current State of a Dauphin Lake South Tributary	\$43,873.00
Turtle River Watershed Conservation District	Dauphin Lake Spring Harvest Biomass	\$29,703.00
Whitemud Watershed Conservation District	Stoney Creek Fisheries Assessment and Enhancement	\$18,900.00
East Interlake Conservation District, Peguis First Nation	Fisher River Habitat Restoration	\$36,350.00
Manitoba Fly Fishers Association Inc.	Camera System for the Whiteshell Hatchery Interpretive Centre	\$15,330.42
University College of the North	Fisheries Co-op Program-UCN and Sustainable Development	\$13,480.70
Manitoba Wildlife Federation	GO FISH - Angler Recruitment Program Development and Promotion	\$87,410.00
Lakehead University	Size-dependent Walleye Movement for Sustainable Recreational Management	\$14,000.00
Swan Valley Sport Fishing Enhancement Inc.	Fisheries Projects within the North Parkland	\$158,365.00
La Salle Redboine Conservation District	Boyne River Hydrology Study - Pelly's Lake to Stephenfield Lake Section	\$11,000.00
Minitonas School	Grade 7 Outdoor Education Trip	\$6,323.18
Intermountain Sport Fishing Enhancement Inc.	Trap and Gill Netting Assessment of Fish Communities in Dauphin Lake and Mossey River	\$2,780.00
Ketelsen Ranch Ltd.	3rd Youth Fly Fishing Educational Camp in the Parkland Region/Rosburn	\$10,400.00

Orangization Grant Sub-Total \$563,967.30

Sustainable Development - Western Region STEP Student for Western Region Fisheries Projects \$10,588.00

Sustainable Development - Western Region Trap and Gill Netting Assessment of Fish Communities in Dauphin Lake and Mossy River \$1,768.00

Sustainable Development - Wildlife and Fisheries Branch Waterhen and West Waterhen Rivers Creel \$35,600.00

Sustainable Development - Wildlife and Fisheries Branch Angler Lake Information & Bathymetry \$89,681.00

Manitoba Department Grant Sub-Total \$137,637.00

2018-2019 Total \$701,604.30

2017-2018 Fish Projects

Organization	Project Name	Amount
FLIPPR (Fish & Lake Improvement for the Parkland Region)	FLIPPR Lakes - Trout Assessments & Lake Management	\$44,000.00
Daniel McIntyre Collegiate Institute	McIntyre Anglers Program Spring/Summer/Fall 2017	\$6,900.00
Lake of the Prairies Conservation District	Silver Beach Aeration System	\$21,830.00
Lake of the Prairies Conservation District	Shell River Fish Passage Monitor/Assessment	\$25,000.00
Assiniboine Hills Conservation District	Pelican Lake Spawning Shoals Installation	\$24,350.00
Fisheries and Oceans Canada	Lake Winnipeg Small Fish Survey Analysis	\$56,000.00
University of Manitoba	Investigating Black Crappie Populations to Enhance and Manage the Fishery in Manitoba	\$62,300.00
Bifrost Agricultural Sustainability Community Services Co-operative Inc.	Icelandic River Fish and Habitat Assessment	\$24,000.00
Acadia Junior High School	Aquatic Ecosystems Sustainability Initiative at Acadia Junior High	\$4,990.50
Municipality of Roblin	Fish Regulation Signs	\$1,800.00
Municipality of Roblin	Bathymetric Mapping	\$3,900.00

Municipality of Roblin	Parkland Trout Fisheries Angling Maps Sign Installations	\$1,760.00
University of Manitoba	Physiological Effects of Catch and Release on Adult Lake Sturgeon	\$57,500.00
Swan Valley Sport Fishing Enhancement Inc.	Comprehensive Recreational Fisheries Projects in the North Parkland	\$125,875.00
Swan Valley Sport Fishing Enhancement Inc.	Discovering Angling Opportunities in the Parkland	\$22,450.00
Municipality of Roblin	Parkland Trout Fisheries Trap Nets	\$5,000.00
Fisheries and Oceans Canada	Lake Winnipeg Basin Fish Movement Study – Data Collection and Analysis	\$56,000.00
Ketelsen Ranch Ltd.	2nd Youth Fly Fishing Educational Camp in the Parkland Region/Rosburn	\$4,635.00
Organization Grant Sub-Total		\$548,290.50
Sustainable Development - Western Region	Trap and Gill Netting Assessment of Fish Communities in Dauphin Lake	\$2,060.00
Sustainable Development - Wildlife and Fisheries Branch	Angler Lake Information & Bathymetry Project	\$79,868.00
Sustainable Development - Central Region	Lake Winnipeg Creel Survey	\$38,000.00
Sustainable Development - Wildlife and Fisheries Branch	Lake Winnipeg South Basin Quota Purchase	\$400,000.00
Sustainable Development - Wildlife and Fisheries Branch	Channel Catfish Commercial Fishery Compensation	\$22,000.00
Sustainable Development - Wildlife and Fisheries Branch	Fisheries Assessment Program Technical Support	\$35,000.00
Manitoba Department Grant Sub-Total		\$576,928.00
2017-2018 Total		\$1,125,218.50

2016-2017 Fish Projects

Organization	Project Name	Amount
University of Nebraska-Lincoln	Documenting Channel Catfish Movements in the Red River to Assist Cohesive Population Management	\$65,188.00
Municipality of Roblin	Update & Reprint "Manitoba Parkland Fly Fishing Guide"	\$12,600.00
West Interlake Watershed Conservation District	Lake Francis Fishery and Fish Habitat Enhancement Project	\$25,000.00
University College of the North	Chocolate Lake Fisheries Assessment and Trout Maintenance	\$12,150.00
Swan Lake Watershed Conservation District	Honoway Fishway - Control Structure	\$46,854.00
Swan Valley Sport Fishing Enhancement Inc.	West Watjask Lake - Musky Introduction	\$9,875.00
Alonsa Conservation District	Garrioch Creek Walleye Spawning Rehabilitation Project	\$29,450.00
Daniel McIntyre Collegiate Institute	McIntyre Anglers Spring/Summer/Fall Program 2016	\$5,160.00
Intermountain Sport Fishing Enhancement	Summer Student Local Initiatives	\$11,540.00
Ketelsen Ranch Ltd.	Designing and Establishing a Youth Fly- Fishing Educational Camp in the Parkland Region	\$10,000.00
Manitoba Fly Fishers Association Inc.	Whiteshell River Fish Habitat Engagement	\$20,300.00
Swan Valley Sport Fishing Enhancement Inc.	Integrated Fisheries Assessments, Maintenance and Monitoring 2017	\$132,150.00
Lake of the Prairies Conservation District	Parkland Aeration Systems	\$80,900.00
Anishinaabe Agowidiwinan (Treaty 2)	Lonely Lake Drain Spawning Shoal Project	\$24,749.00
Lake of the Prairies Conservation District	Lake of the Prairies Forage Base Assessment	\$21,675.00
Organization Grant Sub-Total		\$507,591.00
Sustainable Development - Western Region	Dauphin Lake Creel Census	\$86,306.00
Sustainable Development - Western Region	Lake and Stream Inventories for Trout Stocking Potential	\$4,260.00
Sustainable Development - Western Region	Effectiveness Assessment and Monitoring of Mink Creek Riffle Zones	\$1,602.00
Sustainable Development - Wildlife and Fisheries Branch	Walleye Movement in the Red River and Lake Winnipeg	\$116,100.00
Sustainable Development - Wildlife and Fisheries Branch	Sustainable Fisheries Unit Co-operative Education Students	\$29,000.00
Sustainable Development – Northwest Region	Population Assessments on NW Region Lakes to develop Sustainable Fisheries Management Plans	\$11,728.00
Sustainable Development - Central Region	Lake Winnipeg Winter Recreational Creel Survey	\$9,000.00
Sustainable Development - Western Region	Index Netting and Fish Community Assessment	\$9,785.00
Sustainable Development - Wildlife and Fisheries Branch	Technical Support for Assessment Program and Sustainable Fisheries Unit	\$27,300.00
Sustainable Development - Western Region	Lake of the Prairies Walleye Telemetry	\$17,600.00
Manitoba Department Grant Sub-Total		\$312,681.00
2016-2017 Total		\$820,272.00

2015-2016 Fish Projects

Organization	Project Name	Amount
University of Nebraska-Lincoln	Preliminary Assessment of Movements of Channel Catfish in the Red River Using Passive Telemetry	\$9,919.00
Manitoba Fly Fishers Association Inc.	Fly Fishing Education	\$7,500.00
Daniel McIntyre Collegiate Institute	McIntyre Anglers Program	\$1,950.00
Daniel McIntyre Collegiate Institute	McIntyre Anglers Ice Fishing Program	\$3,200.00
University of Nebraska-Lincoln	Extensive Assessment of Channel Catfish Movement Patterns in the Red River	\$56,419.00
FLIPPR (Fish & Lake Improvement for the Parkland Region)	FLIPPR Lakes - Trout Assessments & Lake Management	\$44,000.00
Intermountain Sport Fishing Enhancement	Summer Student Local Initiatives	\$11,540.00
Swan Valley Sport Fishing Enhancement Inc.	Swan Valley Sport Fisheries Enhancement Integrated Fisheries Assessments, Maintenance and Monitoring 2016	\$117,925.00
Intermountain Sport Fishing Enhancement	Trap and Gill Netting Assessment of Fish Communities in Dauphin Lake 2	\$2,556.00
Organization Grant Sub-Total		\$255,009.00
Conservation and Water Stewardship - Fisheries Branch	Assessment Program Co-Operative Education Students	\$28,000.00
Conservation and Water Stewardship - Western Region	Singush Lake Trapnetting Fish Population Assessment	\$1,926.00
Conservation and Water Stewardship - Western Region	Assessment and Maintenance of Stocked Trout Water Bodies	\$3,779.00
Conservation and Water Stewardship - Western Region	Beautiful Lake Walleye Transfer	\$1,618.00
Conservation and Water Stewardship - Fisheries Branch	Nikon Camera, Touchscreen and Software for Microscope	\$8,000.00
Conservation and Water Stewardship - Fisheries Branch	Fish Ageing and Technical Work to Support Assessment Program	\$26,000.00
Conservation and Water Stewardship - Fisheries Branch	Recreational Fishing Bathymetry Mapping Project	\$44,420.00
Conservation and Water Stewardship - Western Region	Trap and Gill netting Assessment on Fish Communities in Dauphin Lake	\$1,623.00
Manitoba Department Grant Sub-Total		\$115,366.00
2015-2016 Total		\$370,375.00

2014-2015 Fish Projects

Organization	Project Name	Amount
Gull Lake Basin Management Board Inc.	Aerator System Refurbishment Project Grant Agreement	\$21,000.00
Intermountain Sport Fishing Enhancement	Vermillion Reservoir Walleye Assessment	\$7,725.00
Swan Valley Sport Fishing Enhancement Inc.	Integrated Fisheries Assessments and Initiatives	\$79,150.00
Swan Valley School Division	The Great Outdoors – Fishing Gear	\$5,010.00
University of Nebraska-Lincoln	Channel Catfish Movement in the Lower Red River	\$24,686.00
Lake of the Prairies Conservation District	Shell River Fish Enhancement Project	\$10,000.00
West Interlake Watershed Conservation District	Spawning Shoal Effectiveness Study	\$21,250.00
Intermountain Sport Fishing Enhancement	Dauphin Lake Telemetry Tracking	\$4,438.00
Lac du Bonnet Wildlife Association Inc.	Lac du Bonnet Wildlife Association Ponds	\$18,400.00
FLIPPR (Fish & Lake Improvement for the Parkland Region)	Emergency Repairs – Corstorphine Lake	\$6,575.00
Organization Grant Sub-Total		\$198,234.00
Conservation and Water Stewardship - Eastern Region	Non-Lethal Lake Surveys and Walleye Stocking Assessment Support	\$9,830.00
Conservation and Water Stewardship - Western Region	Assessment of the Aerated Stocked Trout Lakes in the Parkland Region	\$6,420.00
Conservation and Water Stewardship - Fisheries Branch	Recreational Fishing Bathymetry Mapping Project	\$41,520.00
Conservation and Water Stewardship- Central Region	Red River Channel Catfish Tagging	\$9,950.00
Conservation and Water Stewardship - Fisheries Branch	Oxytetracycline Detection Analysis of Walleye Otoliths-Assessing Walleye Stocking Activities	\$2,746.39
Manitoba Department Grant Sub-Total		\$70,466.39
2014-2015 Total		\$268,700.39