

App. 3.0

FISHERIES MANAGEMENT DESIGNATION**Unsurveyed Cold-water Lakes**

Lake Name	Area (ha)	Township	Species	Comments
Schuyler	4.9	Darling	BT	Inventory Establish future management direction
1 Lake	4.9 ha			

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FISHERIES MANAGEMENT DESIGNATION

Unsurveyed Cold-water Ponds

Lake Name	Area (ha)	Township	Species	Comments
Dobbie	8.9	Lavant	?	Inventory & establish future management
Anderson	7.3	Dalhousie	?	Inventory & establish future management
Chenny	2.4	Lavant	NP 0	Inventory & establish future management
Craig	8.9	Lanark	?	Inventory & establish future management
Coyle	4.1	Pakenham	NP	Inventory & establish future management
Croft	3.2	Lavant	?	Inventory & establish future management
Little Joe	8.5	Lavant	NP B	Inventory & establish future management
Mills	10.2	N.Burgess	?	Inventory & establish future management
Nichol	6.2	Darling	?	Inventory & establish future management
Quig	20.3	Lanark	?	Inventory & establish future management
Reid	8.5	Lanark	LMB	Inventory & establish future management
Willyhart	3.2	Lavant	NP 0	Inventory & establish future management
#58 (Clear)	7.9	Lavant	NP	Inventory & establish future management
13 Lakes	99.6 ha			

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FISHERIES MANAGEMENT DESIGNATION

Unsurveyed Warm-water Ponds

Lake Name	Area (ha)	Township	Species	Comments
Bear Lake	5.8	Dalhousie L27,CX	NP 0	Inventory & establish future management
Billa Lake (Gunn's Lk)	4.6	Darling L17,CVIII	BF	Inventory & establish future management
#5 (Blind Lk)	1.7	Dalhousie L14,CVII	?	Inventory & establish future management
Bowley Lk	2.0	Ramsay L14,CIV	?	Inventory & establish future management
Cranberry Creek Lake	0.6	N.Sherbrooke L25,CI	?	Inventory & establish future management
#24 (Deer Lake)	13.0	S.Sherbrooke L6,CVI	?	Inventory & establish future management
Gemmills Ponds	6.0	Lanark L5,CVI	?	Inventory & establish future management
Haley	141.8	Drummond	?	Inventory & establish future management
Hardy Lake	18.2	Lanark L8,CVII	?	Inventory & establish future management
Harts Lake	11.0	Lavant L7,CI	?	Inventory & establish future management
McIlraith Lk	2.4	Darling L5,CIII	?	Inventory & establish future management
McIntosh Lk	3.1	Lavant L18,CVIII	?	Inventory & establish future management
Mosquito Lk	8.0	Dalhousie L24,CXI	?	Inventory & establish future management
#23 Mud Lk	4.3	S.Sherbrooke L11,CIX	?	Inventory & establish future management
Mud Pond	20.7	March	?	Inventory & establish future management

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FISHERIES MANAGEMENT DESIGNATION

Unsurveyed Warm-water Ponds

Lake Name	Area (ha)	Township	Species	Comments
Pilon's Lk	10.0	Darling L13&14,CI	?	Inventory & establish future management
Otter	6.0	Dalhousie L25,CXI	?	Inventory & establish future management
Skunk	1.6	Darling L9,CXI	?	Inventory & establish future management
Taylor's Pd	2.2	Lavant L18,CII	?	Inventory & establish future management
Tower Lk	2.0	Lavant L21,CI	?	Inventory & establish future management
Upper Mud	9.3	Bathurst	NP	Inventory & establish future management
#28	0.3	S.Sherbrook L17,CV	?	Inventory & establish future management
#29	3.5	S.Sherbrook L17,CV	?	Inventory & establish future management
#13	3.4	Dalhousie L24,CXI	?	Inventory & establish future management
#15	1.5	Dalhousie L18,CX	?	Inventory & establish future management
#16	2.7	Dalhousie L16,CX	?	Inventory & establish future management
#17	0.3	Dalhousie L16,CVIII	?	Inventory & establish future management
#18	3.7	Dalhousie L16,CVIII	?	Inventory & establish future management
#21	1.4	Dalhousie L2,CVIII	?	Inventory & establish future management
#35	2.6	S.Sherbrook L11,CII	?	Inventory & establish future management

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Unsurveyed Warm-water Ponds

Lake Name	Area (ha)	Township	Species	Comments
#40	5.0	Darling L9&10,CIV	?	Inventory & establish future management
#27	6.0	Darling L12,CV	?	Inventory & establish future management
#2	9.0	Darling L24,CVI	?	Inventory & establish future management
#21	2.7	Lavant L26,CI	?	Inventory & establish future management
#22	4.8	Lavant L25,CI	?	Inventory & establish future management
#30	1.4	Lavant L24,CII	?	Inventory & establish future management
#34	1.4	Lavant L21,CI	?	Inventory & establish future management
#43	0.9	Lavant L15,CI	?	Inventory & establish future management
#45	1.5	Lavant L12,CI	?	Inventory & establish future management
#49	16.9	Lavant L7,CI	?	Inventory & establish future management
#51	6.1	Lavant L6,CII	?	Inventory & establish future management
#52	0.7	Lavant L10,CIV	?	Inventory & establish future management
#53	4.1	Lavant L7,CIII	?	Inventory & establish future management
#54	6.6	Lavant L3,CII	?	Inventory & establish future management

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FISHERIES MANAGEMENT DESIGNATION

Unsurveyed Warm-water Ponds

Lake Name	Area (ha)	Township	Species	Comments
#55	1.0	Lavant L6,CIII	?	Inventory & establish future management
#56	4.9	Lavant L8,CV	?	Inventory & establish future management
#59	4.4	Lavant L1,CIX	?	Inventory & establish future management
#60	1.5	Lavant L8,CVI	?	Inventory & establish future management
#62	0.7	Lavant L8,CVIII	?	Inventory & establish future management
#63	2.4	Lavant L6,CIX	?	Inventory & establish future management
#65	1.7	Lavant L4,CXI	?	Inventory & establish future management
#66	5.6	Lavant L4,CXI	?	Inventory & establish future management
#68	10.5	Lavant L1,CX	?	Inventory & establish future management
#22	3.4	S.Sherbrooke L11,CIX	?	Inventory & establish future management
#1	6.4	Dalhousie L4,CI	?	Inventory & establish future management
#4	3.1	Dalhousie L19,CVII	?	Inventory & establish future management
#6	0.7	Dalhousie L24&25,CIX	?	Inventory & establish future management
#7	2.9	Dalhousie L24,CIX	?	Inventory & establish future management

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FISHERIES MANAGEMENT DESIGNATION

Unsurveyed Warm-water Ponds

Lake Name	Area (ha)	Township	Species	Comments
#9	1.3	Dalhousie L19,CVIII	?	Inventory & establish future management
#11	3.6	Dalhousie L25,CX	?	Inventory & establish future management
#12	5.4	Dalhousie L25,CXI	?	Inventory & establish future management
61 Ponds	420.3 ha			

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FISHERIES MANAGEMENT DESIGNATION

Class 2 Cold-water Rivers and Streams

Name	Location (Twp. & Lat.&Long. of Mouth)	Length (km)	Area (ha)	Species Present	Comments
Bolton Cr.	Mississippi River 44° 57' N 76° 23' W S. Sherbrooke, Bathurst	7.5c 34.4w 41.9	1.9c 8.8w 10.7	BF NP SMB	Surveyed 1974. Introduce brown trout
Broadbrook Creek	Lt. Green Lk, White Lake 45° 15' N 76° 34' W Darling Twp.	9.0w 2.0c 11.0	2.3w 1.0c 3.3	BT NP P CWS LMB RB BF	Stocked with brook trout
Clyde River (Taylor Pond Creek)	Lavant, Darling, Lanark & Drummond Twp. 44° 59' N 76° 22' W	6.7c 30.8w 37.5	8.8c 28.7w 37.5	W NP SMB	Inventory. Check brown trout potential
Craigs Creek	45° 13' N 76° 36' W Darling Twp	4.0	0.8	BT	Inventory
Easton Creek	45° 07' N 76° 96' W Dalhousie, Lavant & Darling Twp.	2.2c 10.2w 12.4	0.5c 2.1w 2.6	BT NP Pump P CWS	Stocked with brook trout
Fairs Creek	Patterson Lk, Miss. R. 44° 58' N 76° 31' W Dalhousie Twp.	1.0w 3.6c 4.6	0.1w 0.6c 0.7	BT NP P CWS Pump	Obtain access, if possible
Indian River	45° 15' N 76° 14' W Darling, Lanark & Ramsay Mississippi River	9.1c 42.3w 51.4	3.6c 16.4w 20.0	BT NP B SMB	Continue experimental brook trout management Re-assess 1990

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FISHERIES MANAGEMENT DESIGNATION

Class 2 Cold-water Rivers and Streams

Name	Location (Twp. & Lat.&Long. of Mouth)	Length (km)	Area (ha)	Species Present	Comments
Kelley's Cr.	45° 17' 75° 31' City of Gloucester	10.5c	1.8c	BT RBT	Re-inventory
Long Sault Creek	Mississippi River 45° 14' 76° 28' Dalhousie Twp.	6.2w 6.0c 12.2	1.0w 2.1c 3.1	BT CWS P BF	brook trout stocked
Mud Creek	Ottawa River Lot 4, Con A&I 45° 14' 75° 41' Rideau Twp.	10.5c	1.7	BT	No access
Paul's Cr.	Dalhousie Lk 44° 57' 76° 35' Dalhousie Twp	11.2w 2.0c 13.2	2.8w 0.1c 2.9	BT P CWS Fall Fish, Pumpkinseed	brook trout stocked
Poole's Cr.	Lot 23, Con XI 45° 17' 75° 54' Goulbourn Twp.	10.0c	1.7	BT RBT	Urbanized, unsuitable for fisheries management
Shields Cr.	Thru Greely 45° 17' 75° 31' Gloucester Twp.	7.5c	1.3	BT RBT	brook trout stocked
13 streams				81.6 km c 25.9 ha c 145.1 km w 62.2 ha w	

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FISHERIES MANAGEMENT DESIGNATION

Class 2 Warm-water Rivers and Streams

Name	Location (Twp. & Lat.&Long. of Mouth)		Length (km)	Area (ha)	Species Present	Comments
Bearbrook	45° 24'	75° 16'	39.0w	15.2w	NP BH	Inventory
	Gloucester Cumberland					
Becketts Cr.	45° 31'	75° 21'	15.0w	3.1w	Bullhead (Spring)	Inventory
	Cumberland Twp.					
Bennys Cr.	45° 06'	76° 27'	5.5w	1.0w	SMB	Inventory
	Lanark Twp.					
Black Cr.	44° 46'	76° 14'	13.0w	3.9w	Pump NP W CWS	Inventory
	Black Lk Rideau Lk					
Black Cr.	44° 54'	76° 03'	19.2w	4.0w	NP	Inventory
	Drummond & N. Elm. Twp.					
Black Cr.	45° 15'	75° 24'	15.0w	3.0w	UK	Inventory
	Osgoode Twp.					
Black Rapids	45° 19'	75° 42'	2.0w	0.1w	UK	Inventory
	City of Nepean					
Borthwick Cr.	45° 24'	75° 35'	7.6w	1.7w	UK	Inventory
	Gloucester					
Brassells Cr.	44° 58'	20" 75° 43'	16.1w	2.9w	NP W BF	Inventory
	Rideau Twp.					
Campbell Cr.	45° 15'	76° 19'	7.5w	1.0w	UK	Inventory
	Pakenham Twp.					
Campbell's Cr.	45° 03'	76° 18'	5.0w	0.5w	UK	Inventory
	Lanark Twp.					
Carp R.	45° 29'	76° 13'	57.8w	10.0w	SMB NP Bullhead	Inventory
	West Carleton Twp.					
Cartwright Cr.	45° 22'	76° 16'	8.0w	2.5w	UK	Inventory
	Pakenham					
Cody Cr.	45° 21'	76° 16'	35.0w	21.0w	RB Pump CWS	Inventory
	West Carleton Twp.					
Constance Cr.	45° 28'	76° 04'	13.0w	12.5w	NP Bullhead W P (Spring)	Inventory
	West Carleton Twp.					

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FISHERIES MANAGEMENT DESIGNATION

Class 2 Warm-water Rivers and Streams

Name	Location (Twp. & Lat.&Long. of Mouth)	Length (km)	Area (ha)	Species Present	Comments
Cranberry Cr.	45° 05' 76° 11' Beckwith Twp.	4.2w	0.8w	UK	Inventory
Cranberry Cr.	45° 01' 76° 40' Dalhousie & Palmerston	6.0w	0.6w	UK	Inventory
Cranberry Cr.	45° 08' 75° 38' Rideau Twp.	14.5w	2.0w	BI Crappie (at mouth) BH	Inventory
Davern Cr. (Little Fish Cr.)	44° 44' 76° 32' S.Sherbrooke Twp	7.0w	0.7w	NP W. CWS	Inventory
Dowdall Cr.	45° 07' 70° 11' Beckwith Twp.	4.5w	0.9w	UK	Inventory
Fall River	44° 52' 76° 29' Bathurst, S.Sherb. Twps.	UK	UK	NP W SB	Inventory
Flower Lk Cr.	45° 10' 76° 41' Lavant Twp.	6.0w	1.2w	W P CWS	Inventory
Forsythe Cr.	45° 17' 76° 17' Pakenham Twp.	3.5w	0.3w	UK	Inventory
Glen Cr.	45° 18' 76° 17' Pakenham Twp.	7.0w	1.0w	UK	Inventory
Gordon's Cr.	44° 54' 76° 35' N.Sherbrooke Twp.	7.0w	0.7w	UK	Inventory
Graham's Cr.	45° 21' 75° 48' Nepean	UK	UK	UK	Inventory
Grants Cr.	44° 53' 76° 15' Bathurst Twp.	15.5w	6.0w	SMB NP W	Inventory
Green Cr.	45° 28' 75° 34' Gloucester Twp.	15.5w	13.6w	NP CWS	Inventory
Haley's Cr.	45° 01' 76° 16' Drummond Twp.	3.0w	0.3w	UK	Inventory

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FISHERIES MANAGEMENT DESIGNATION

Class 2 Warm-water Rivers and Streams

Name	Location (Twp. & Lat.&Long. of Mouth)		Length (km)	Area (ha)	Species Present	Comments
Haydon's Cr.	45° 18'	76° 17'	8.5w	1.0w	UK	Inventory
	Pakenham Twp.					
Hopetown Cr.	45° 05'	76° 26'	16.4w	2.6w	UK	Inventory
	Dalhousie Twp.					
Huntley Cr.	45° 19'	75° 57'	16.7w	3.0w	UK	Inventory
	Huntley Twp.					
Indian Cr.	45° 18'	76° 17'	27.5w	10.2w	NP P SMB BF	Inventory
	Darling Pakenham					
Jebb Cr.	44° 53'	76° 11'	4.5w	1.7w	NP SMB	Inventory
	North Elmsley Twp.					
Jock River	45° 15'	75° 42'	84.5w	62.9w	NP W Musky RB SMB carp Ling	Inventory
	Beckwith Goulbourn Nepean Twp.s.					
Kings Cr.	47° 07'	75° 54'	20.0w	3.9w	NP BF	Inventory
	Goulbourn Twp.					
Laceys Cr.	45° 03'	15" 76° 17'	13.0w	2.5w	BF	Inventory
	Lanark Twp.					
LaFrance Cr.	45° 07'	76° 40'	11.0w	1.5w	BF	Inventory
	Lavant Twp.					
Lavant Cr.	45° 08'	76° 38'	11.5w	1.6w	BF	Inventory
	Lavant Twp.					
Leonard Cr.	45° 30'	75° 28'	10.0w	4.0w	Bullhead CWS Pump P NP	Inventory
	Cumberland Twp.					
Limekiln Cr.	45° 22'	76° 57'	5.0w	0.5w	BF	Inventory
	Bathurst Twp.					
Lt. Antoine Cr.	45° 03'	76° 40'	25.0w	6.0w	UK	Inventory
	Palmerston, Dalh., Lav.					
Lt.Clyde R. (Gunns Cr.)	45° 07'	76° 28'	20.0w	7.4w	NP W SMB BF	Inventory
	Dalh. & Lanark Twp.s.					

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FISHERIES MANAGEMENT DESIGNATION

Class 2 Warm-water Rivers and Streams

Name	Location (Twp. & Lat.&Long. of Mouth)		Length (km)	Area (ha)	Species Present	Comments
Long Lake Cr. (Raycroft)	45°15'	76°34'	4.5w	0.4w	NP W	Inventory
	Darling Twp.					
Major Cr. (Black)	45°07'	76°31'	5.0w	0.5w	BF	Inventory
	Lavant Twp.					
McCrearys Cr.	45°07'	76°11'	4.0w	0.3w	SMB NP	Inventory
	Ramsay Twp.					
McEwen Cr.	45°23'	75°35'	9.5w	0.5w	UK	Inventory
	Gloucester					
McKibbon Cr.	45°05'	76°09'	2.5w	0.2w	NP SMB	Inventory
	Beckwith Twp.					
McKinnons Cr.	45°26'	75°30'	11.0w	2.2w	UK	Inventory
	Cumberland					
McIntyre Cr.	45°02'	76°13'	23.5w	4.9w	W BF	Inventory
	Bathurst Twp.					
McLaren's Cr.	44°58'	76°35'	6.0w	0.6w	UK	Inventory
	Dalhousie Twp.					
Middle Branch Clyde Cr.	45°08'	76°41'	5.5w	0.7w	CWS	Inventory
	Lavant Twp.					
Middle Castor River	45°15'	72°24'	5.9c 27.1w ----- 33.0	0.5c 2.3w ----- 2.8	NP W BF BF RRH	Inventory
	Osgoode Twp.					
Middleville Creek	45°02'	76°23'	11.1w	5.5w	SMB Pump P CWS BF	Inventory
	Lanark Twp.					
Mississippi River	45°26'	76°17'	92.5w	231.3w	W NP SMB CWS BF RRH	Intensive fish population and harvest assessment required
	N. Sherbrooke Twp.					
Mosquito Cr.	44°58'	76°38'	8.5w	0.8w	UK	Inventory possible cold-water potential
	Dalhousie Twp.					

App. 6

FISHERIES MANAGEMENT DESIGNATION

Class 2 Warm-water Rivers and Streams

Name	Location (Twp. & Lat.&Long. of Mouth)		Length (km)	Area (ha)	Species Present	Comments
Nepean Cr	45° 21'	75° 42'	UK	UK	UK	Inventory
Nichols Cr	45° 8' 30"	75° 52' Rideau Twp.	5.0w	0.5w	BF	Inventory
Nicolet Drain	45° 23'	75° 34' Gloucester	UK	UK	UK	Inventory
North Cr	44° 58'	76° 22' Bathurst	7.5w	1.4w	UK	Inventory
North Castor River	45° 15'	75° 13' Osgoode Twp.	2.9c 13.5w	0.5c 2.4w	NP BF 0	Inventory
			16.5	2.9		
Ottawa River	45° 31'	75° 20' West Carleton Nepean Gloucester Cumberland Twp.s.	88.2w	7599.7w	NP SMB W P sturgeon, Gar Sauger BF	Intensive assessment required. Licence coarse fish fishery. Manage as warm-water angling fishery. Liaison with Ont. & Que. Hydro required.
Patterson Cr	44° 23'	75° 41' Nepean	UK	UK	UK	Inventory
Peterson Cr	45° 06'	76° 41' Lavant	11.0w	1.3w	UK	Inventory
Pillions Cr	45° 08'	76° 35' Lavant	12.0w	1.4w	UK	Inventory
Pinecrest Cr	45° 22'	75° 47' Nepean	UK	UK	UK	Inventory
Poland Cr	45° 03'	76° 32' Dalhousie	UK	UK	UK	Inventory
Purdon's Cr	44° 58'	76° 33' Dalhousie	10.5w	1.2w	UK	Inventory

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FISHERIES MANAGEMENT DESIGNATION

CLASS 2 Warm-water Rivers and Streams

Name	Location (Twp. & Lat. & Long. of Mouth)	Length (km)	Area (ha)	Species Present	Comments
Ramsay Cr	45° 24' 75° 35' Gloucester	UK	UK	UK	Inventory
Rideau Cr	44° 58' 75° 49' Montague	12.0w	1.6w	NP BF	Inventory
Rideau R	46° 26' 75° 42' N. Elm., Montague, Rideau & Nepean Twp.	104.0w	260.1w	NP W SMB Musky SMB	Manage as warm-water sports fishery. Liaison with Parks Canada & city of Ottawa required. Continue periodic population & harvest assessments
Rosedale Cr	44° 53' 75° 56' Montague Twp.	14.0w	3.5w	NP CWS	Inventory
Scotts Snye	44° 50' 76° 20' Bathurst Twp.	UK	UK	UK	Inventory
Shaws Cr	45° 23' 75° 24' Cumberland	UK	UK	UK	Inventory
Shirleys brook	45° 23' 75° 55' March Twp.	15.0w	2.0w	NP spawn CWS Bullhead	Inventory
Sinclair Cr	45° 05' 76° 11' Beckwith Twp.	UK	UK	UK	Inventory
South Branch Clyde R.	45° 7' 76° 42' Lavant Twp.	13.5w	1.8w	NP W	Continue to manage centre section for rainbow trout
South Castor River	45° 15' 75° 23' Osgoode Twp.	5.3c 24.7w ----- 30.0	0.5c 2.3w ----- 2.8	W NP	Inventory
South Indian Cr	45° 24' 75° 15' Cumberland	UK	UK	UK	Inventory

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FISHERIES MANAGEMENT DESIGNATION

Class 2 Warm-water Rivers and Streams

Name	Location (Twp. & Lat.&Long. of Mouth)		Length (km)	Area (ha)	Species Present	Comments
Stanley Cr	45° 12'	76° 20'	8.0w	1.2w	UK	Inventory
	Pakenham Twp.					
Steven Cr	45° 09'	75° 38'	10.0w	2.0w	NP BH	Inventory
	Rideau Twp.					
Stillwater Cr	45° 20'	75° 49'	UK	UK	UK	Inventory
	Nepean Twp.					
Tay River	44° 52'	76° 06'	38.0w	45.0w	W SMB P NP LMB	Inventory
	S.Sherbrooke, Bathurst N.Elmstey Twp.s.					
Taylor Pond (McReas Cr)	45° 08'	76° 38'	6.8w	1.0w	CWS	Inventory
	Lavant					
Taylor's Cr	45° 29'	75° 29'	UK	UK	UK	Inventory
	Cumberland Twp.					
Union Hall Cr	45° 14'	76° 16'	6.6w	1.7w	BF	Inventory
	Ramsay Twp.					
Waba Cr	45° 23'	76° 20'	12.3w	3.1w	W	Inventory
	Pakenham Twp					
Watts Cr	45° 21'	75° 53'	10.0w	1.0w	BF	Inventory
	March Twp.					
Wesley Cr	44° 50'	76° 35'	UK	UK	UK	Inventory
	S.Sherbrooke Twp.					
Wilson Cr	44° 57'	76° 36'	UK	UK	UK	Inventory
	Dalhousie Twp.					
Wolf Grove Cr	45° 13'	76° 12'	14.3w	5.3w	BF	Inventory
	Ramsay Twp.					
Totals			14.1c	1.5c		
			1273.6w	8409.0w		

App. 7

FISHERIES MANAGEMENT DESIGNATION

General

Fishery	Area	General Management Description
Cold-water single species lakes and streams	District Wide	Manage exclusively for cold-water species through hatchery support. Bait fish harvests permitted. Protect and enhance habitat.
Cold-water multiple species lakes and streams	District wide except Rideau Lake	Manage principally for cold-water fish through hatchery support. Manage warm-water species through natural recruitment. Protect and enhance habitat.
Warm-water lakes, rivers and streams	District wide except specially identified waters	Manage on basis of natural reproduction by retaining existing minimum size limits and creel limits, establishing seasonal sanctuaries. Protect and enhance habitat.
	Special project waters	See under individual lake name.

App. 8.1

Existing Funding

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Carleton Place District

Cold-water Sport Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Provide cold-water opportunities	Continue stocking on pre-scheduled basis	Brook trout Bottle Lake Broadbrook Creek Dunks Lake Eastons Creek Green Lake Indian River Little Green Lake Long Sault Creek Minnow Lake Paul's Creek Kelly's Creek Peterwhite Lake Shield's Creek	annually	E	Demand for cold-water angling opportunities
		Rainbow trout South Clyde River	annually	E	Demand for cold-water angling opportunities
		Splake Brooke Lake Round Lake Perch Lake	annually	E	"
		Lake trout Silver Lake	annually	E	"
		Clyde River (Pending E.A.) Bolton Creek	1989 1987	N N	"
		Perch Lake	annually	E	"
		Brook Lake Dunks Lake Darling Long Lake			
Introduce brown trout into new waters					
Maintain present level of access development subject to details outlined in App.12.					

App. 8.1 Continued
Existing Funding

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991
Carleton Place District

Cold-water Sport Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Control cold-water over-exploitation where needed	Eliminate ice fishing	Silver Lake Big Rideau Lake	1987	E	Over-harvest of existing stocks
	Reduce lake trout creel limit from 3 to 2	"	1989	E	"
	Prohibit use of herring for bait†	"	1989	E	"
Protect and enhance cold-water habitat	Maintain shoreline timber reserves on Crown Land	All Crown Land waters	1987-91	E	Near shore habitat degradation
	Control shoreline and littoral zone alterations through enforcement of Fisheries Act, Public Lands Act, Lakes & Rivers Improvement Act, etc.	All District waters	1987-91	E	"
	Rehabilitate degraded spawning beds on cold-water lakes and streams, where required	Silver Lake	annually	E	Impaired natural reproduction
		One trout stream annually	1987-91	E	"
	Integrated fisheries concerns with forest management planning as outlined in App. 12	District wide	annually	E	Control road types & construction, log dump locations, access locations. Reduce erosion problems, maintain shade; address aesthetic concerns

App. 8.1 Continued

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Existing Funding

Carleton Place District

Cold-water Sport Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Protect and enhance cold-water fish habitat	Integrate fisheries concerns with parks planning activities	Provincial Parks	annually	E	Habitat protection Use designation Parks classification
	Stop further sales of Crown owned shorelines along cold-water streams and lakes	District wide	1987-91	E	Littoral zone protection. Access preservation. Aesthetic concerns Erosion prevention
	Cooperate with all agencies to develop water regimes suitable for fish production and fish survival	District wide	annually	E	Impaired natural reproduction of lake trout and whitefish. Midwinter fish kills
Implement rule curve favourable for cold-water fish production	Darling Long Lk.	1989	N		De-oxygenated lower levels
	Construct outflow control structure to regulate oxygen household.				
	Reintroduce rainbow trout				
	If not successful introduce muskellunge				

Existing Funding

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Carleton Place District

Warm-water Sport Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Protect warm-water fish habitat	No further sales of Crown-owned shoreline reserves	District wide	1987-91	E	Littoral zone protection
	Enforce habitat sections of relevant statutes	District wide	1987-91	E	Habitat protection
	Encourage formulation of appropriate municipal legislation i.e. setbacks, E.P. Zones	District wide	1987-91	E	Habitat protection
	Assist lake associations to organize self-help groups	District wide	1987-91	E	Habitat protection
	Review Timber Mgt. Plans Municipal Plans, Parks Plans Drains Plans Severances Subdivision Plans Highway construction and Road proposals	District wide	1987-91	E	Habitat preservation
	Review and comment on water exterminations (mechanical & chemical)	District wide	1987-91	E	Nursery area preservation
	Integrate fisheries concerns with forest mgt. planning, as outlined in App.12	District wide	1987-91	E	Control road type & construction, log dump location, access construction near lakes & streams, maintain shade, address aesthetic concerns

Existing Funding

Carleton Place District

Warm-Water Sport Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Protect warm-water fish habitat cont'd.	Integrate fisheries concerns with parks planning activities	Prov. Parks	annually	E	Habitat protection Use designation Parks Classification
Reduce exploitation rates on walleye & pike communities & increase spawning potential	Implement slot size limit of 35cm to 50cm for walleye on an experimental 10 year basis. Maintain current season and creel limits	designated waters ~ White, Christie and Pike Lakes	1990	N	Overharvest reduced. Most production spawners protected. Catch frequency increased. Pan fish populations reduced by top predator predation. Harvest of trophy sized fish increased.
	Implement larger minimum size for walleye on experimental basis to permit females to spawn at least twice before being harvested	Bennett, Clayton and Taylor Lakes	1990	N	
	Change Division 10 boundary to include Lavant, Darling & Pakenham Townships	All waters in Lavant, Darling & Pakenham Townships	1990	N	Winter fishery reduced by one month. Simplification of regulations.

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Existing Funding

Carleton Place District

Warm-water Sport Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Reduce exploitation rates of walleye and pike communities	Shorten walleye-pike season to March 15	Waters in Division 9	1990	N	Protect adult fish congregating prior to spawning
Re-balance fish communities	Actively enforce limits and seasons	All district waters	1987-91	N	Illegal harvest curtailed.
	Promote catch and release sport fishery	District wide	1987-91	N	Reduces exploitation
	Encourage greater use of river fisheries	District wide	1987-91	N	Reduces pressure on lake fisheries.
	Encourage harvests of pan fish	District wide	1987-91	N	Increases use of under-utilized species.
	Implement restricted coarse fish and panfish commercial fisheries; live gear only pending public consultation	White Lake Pike Lake Bennett Lake Black Lake Clayton Lake Rideau River	1988-91	N	Removes over-aged coarse fish. Increases food supply of game fish.
	Carry out coarse fish removals under CFI/P where volunteer groups show an interest	Pike Lake Christie Lake Black Lake	1988-91	N	Same as above
	Declare seasonal fish sanctuaries in key locations	Dalhousie Lake Clayton Lake and other waters as required	1988	N	Reduce disturbance and incidental take of game fish
Protect spawning fish stocks					

Existing Funding

Carleton Place District

Warm-water Sport Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Implement water level management favourable to maximize fish production through liaison with appropriate agencies	Maintain constant flow over walleye spawning sites between March 20 and May 10	All walleye spawning sites where control structures exist	1987-91	E	Littoral zone and spawning area dry-out prevented
	Implement "modified natural water regime" on the following lakes. Stabilize for winter by September	Bennett, Pike, Widow Park, Kerr, Mississippi, White, Horne, Stump and Bobs Lakes	1987-91	E	Shore spawning enhanced, algae blooms reduced

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Existing Funding

Carleton Place District

Bait Fish Management

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Protect and maintain existing baitfish populations as forage species and as a commercial resource	Prevent over-exploitation of baitfish populations by limiting entry into the industry	District wide	1987-91	E	Maintain viable industries; protect populations.
Monitor harvests through annual returns and field inspections		District wide	1987-91	E	As above
Prevent introduction of competitive species or the spread of disease through inspections and enforcement		District wide	1987-91	E	As above
Enforce compliance with District bait fish holding and transporting standards through field inspections and enforcement†		District wide	1987-91	E	Prevention of bait fish mortality.
Harvest wild natural surpluses	Encourage greater use of unused waters	Ottawa River	1987-91	E	Shortage of bait fish supplies
	Implement the exclusive bait fish-block system through attrition	District wide	1987-91	E	Encourages husbandry of resources
	Eliminate 5 harvest licences by attrition where overlaps occur	District wide	1987-91	E	As above
	Encourage use of municipal sewage lagoons as holding ponds	District wide	1987-91	E	Improves availability of supplies in times of shortages.
Promote bait fish culture					

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Existing Funding

Carleton Place District

Bait Fish Management

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
	Encourage bait fish production in abandoned quarries, borrow pits, etc.	District wide	1987-91	E	Improves availability of supplies in times of shortages.
	Encourage the establishment of private bait fish culture stations	District wide	1987-91	N	As above.
Revise Licensing	Establish a system for licencing on the basis of provincial guidelines	District wide	1990	N	Fairness in resource use allocation

Existing Funding

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Carleton Place District

Commercial Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Activate existing operations for the harvest of pan fish and coarse fish species	Set minimum production targets. If underachieved review licence, curtail area or cancel	Ottawa River	1988	E	Licence not being utilized
	Continue to manage on the basis of quotas	Ottawa River	1988	E	As above
	Enforce commercial fishing regulations re: harvests, seasons, marking of nets, etc.	Ottawa River	1988	E	Inaccurate and untimely reporting
	Licence additional operator on presently licenced waters	Ottawa River	1988	N	Under-utilization of area at present
	Reduce sturgeon quotas	Ottawa River	1988	N	Population in serious state of decline
Protect sturgeon stocks	Licence periodic, restricted coarse fish and pan fish commercial fisheries in inland sports fishing waters to re-balance populations. Live gear only.	Rideau River White Lake Pike Lake Bennett Lake Black Lake Clayton Lake Mississippi Lake	anytime	N	Over population of pan fish and butt-heads
Develop new commercial fisheries where required					

APP. 8.5

Existing Funding

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Carleton Place District

Rare & Endangered Species

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Protect the habitat and maintain populations of rare and endangered species	Prevent harvests of the River Redhorse sucker by establishing a sanctuary	Mississippi River between Almonte and Pakenham	1990	N	Assure survival
	Prevent the construction of dams, diversions, etc. In habitat which is essential for the survival of endangered species.	District wide	1987-91	N	Assure survival
	Issue news releases	-----	1987-91	N	Assure public support for the protection of rare species.
	Address interest groups	-----	1987-91	N	Same as above.

Existing Funding**FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991****Carleton Place District****Scientific & Management Information**

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Collect utilization and harvest data (See App. 10)	Stratified summer creel 5 lakes/year in a 3 year rotation.*	District wide	annually	E	Determines harvest and utilization levels
	Stratified winter creel 5 lakes/year in a 6 year rotation.*	District wide	1988, 1990	E	As above.
	Creel census 5 trout streams/year in a 6 year cycle.*	District wide	1989	N	As above.
	Assessments in major warm-water fisheries by means of netting surveys in 5 year rotations.*	District wide see schedule	annually	E	Determines population status.
Fish population studies (See App. 10)					* Includes data analysis & report writing

App. 8.7

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Existing Funding

Carleton Place District

Public Awareness

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Increase public awareness & support for fisheries management and fisheries habitat issues	Prepare 4 news releases annually	Local press	annually	N	Maintain public awareness
	Expand media coverage on fisheries projects	Local T.V.	annually	N	As above
	Expand radio and TV coverage on fish habitat preservation and the value of fisheries as environmental health indicators	Local media	annually	N	As above
	Attend meetings of local Fish and Game Clubs, lake associations, municipalities	As required	annually	E	Improves public understanding
Distribute district fishing maps	Carleton Place	annually	E	General public service	
	Assist community groups such as MAPLE in promoting habitat awareness	District wide	annually	E	Encourages public self-help programs
Generate internal understanding	Organize one internal fisheries presentation to all district staff	Carleton Place	annually	N	Improves public relations capability of all staff

Existing Funding

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991
 Carleton Place District

Enforcement

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Harvest control	Winter - ice fishing checks	District wide	annually	E	Control out-of-season fishing Prevent overharvest
Habitat enforcement	Aerial reconnaissance	District wide	annually	E	Spotting of illegal dredge and fill operations
	Expand shoreline investigations	District wide	annually	E	Investigating and prosecuting illegal fish habitat alterations
Commercial fisheries enforcement	Gillnet and hoopnet fishery checks	District wide	annually	E	Checking for net mortality, seasons, gear, catch composition
	Bait fish dealer enforcement	District wide	annually	E	Checking of operating standards, fish mortality, records, species
Bait fish harvester enforcement		District wide	annually	E	Checking harvest locations, gear, species, transporting equipment

Additional Funding
 (Subject to change depending on funds allocation)

Carleton Place District
Cold-water Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Provide cold-water opportunities	Access agreements 2 per year	Murray Lake Napier Lake Davern Lake Other lakes and streams	1988 1988 1989	N	Shortage of cold-water opportunities
Encourage development of additional private fishing areas	Abandoned quarries near Ottawa		annually	N	Same as above.
Increase stream stocking after rehabilitation	As required		annually	N	Same as above.
Reclaim cold-water lakes by use of pesticides. E.A. required.	Little Green Lake		1989	N	Invasion of spiny-rayed fishes
Reconstruct dam and reclaim by poisoning.	Big Green Lake Paddy Lake (pending E.A.)		1990 1991	N	Same as above
Stocking of lakes under access agreement	Murray Napier Davern etc.		1988 1988 1989	N	Shortage of cold-water opportunities

Additional Funding
 (Subject to change depending on funds allocation)

Carleton Place District
Cold-water Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Improve cold-water fishery habitat	Encourage cottage associations to commence voluntary shoreline rehabilitation projects on cold-water lakes	Rideau Lakes Silver Lake	1987-1991 1987-1991	N N	Impaired littoral zone "
	Encourage Fish & Game clubs to "adopt-a-stream" and carry out habitat enhancements through CFIP → depends on Club interest	Eastons Creek Indian River BoIron Creek Long Sault Creek Paul's Creek Broadbrook Creek Kelly's Creek Shields's Creek etc.	annually " " " " " " " " " " " " etc.	N N N N N N N N N N N N	Stream degradation "
	Rehabilitate cold-water streams	South Clyde Mosquito Creek Black Creek Little Antoine Cr.	1988 1989 1990 1991	N N N N	Impaired habitat

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FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Additional Funding
 (Subject to change depending on funds allocated)
Carleton Place District
Warm-water Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Shift angling pressure to underutilized communities	Develop public access points - one per year	Upper Ottawa River*	1988	N	Provide increased angling opportunity
Protect warm-water fish habitat	Increase shoreline inspection program	Lower Ottawa River* Bennett Lake* Farren Lake*	1989 1990 1991	N N N	" " "
Rehabilitate or improve fish habitat	Improve walleye spawning areas - one per year	District wide	1988	N	Habitat protection
		Park Lake Bennett Lake Mississippi Lk. Lower Rideau Lk.	1988 1989 1990 1991	N N N N	Improves natural recruitment
	Support habitat enhancement projects initiated by interest groups through CFIP	Christie Lake Mississippi Lake Pike Lake Black Lake Ottawa Lake Bennett Lake Dalhousie Lake	when volunteer group exists	N	Rehabilitates spawning areas, nursing areas and littoral zone

* = Access rental or purchase required in addition to above \$.

App. 9.2

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991
Additional Funding
 (Subject to change depending on funds allocation)

Carleton Place District
Warm-water Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Rehabilitate or improve fish habitat	Annual stream spawning clearance through CFIP	Black Lake White Lake Pike lake	1987-1991	N	Rehabilitates key spawning area
Identify additional lake & stream habitat improvement locations	District wide		1987-1991	N	Background for future habitat related project formulation
Provide fishing opportunities	Attempt to obtain access to warm-water lakes which are surrounded by private land	not specified	annually	N	Provide increased angling opportunities
Identify and protect sturgeon spawning habitat	Ottawa River Inventory	Ottawa River	1989-1991	N	Sturgeon population declining rapidly

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Additional Funding
(Subject to change depending on funds allocation)

Carleton Place District
Commercial Fisheries

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Protect sturgeon recruitment and stocks	Investigate size/maturity parameter of Ottawa River populations	Ottawa River	1990	N	Specific info. not available
	Amend minimum mesh size and minimum size limit regulations if warranted	Ottawa River	1991	N	Assure adult sturgeon spawn at least twice prior to harvest
	Determine incidental catch of sturgeon in carp gill nets	Ottawa River	1989	N	Specific info. not available
	Identify and protect sturgeon spawning habitat	Ottawa River	1989-91	N	Information not available
	Intensify sturgeon related enforcement	Ottawa River	1989-91	N	Inter-provincial problem suspected

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Additional Funding
 (Subject to change depending on funds allocation)

Carleton Place District
Rare & Endangered Species

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Protect the habitat and populations of rare or endangered species	Carryout habitat and population inventories for rare or endangered fish	District wide where required	1990	N	Identify extent of problem.

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

**Additional Funding
(Subject to change depending on funds allocation)**

**Carleton Place District
Scientific & Management Information**

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Update lake and stream inventories	Obtain winter and summer limnological profiles	District wide	1989 through 1991	N	Monitor population and habitat changes
	Carryout complete inventory surveys in unsurveyed waters and waters suspected of species change	District wide	1989 through 1991	N	Obtain background information
Collect utilization and harvest data	Aerial summer and fall boat count of 40 stratified flights covering 40 fisheries. Return cycle 6 years	District wide	1990 (1996)	N	Determines utilization pattern and preferences
	Carryout periodic assessment by gill netting, trap netting, hoop netting, electro fishing, creek census	trout lakes and stocked warm-water lakes	annually	N	Establish effectiveness of stocking as contribution to fish populations.
Intensive follow-up to experimental management	Trap net assessments	Pike, Clayton-Taylor and Black Lakes	annually 1995	N	Compare impact of minimum and slot size limits on 6 test lakes and 3 control waters
		Dalhousie, Bennett, Christie Lakes	1990	N	"
		White & Mississippi Lakes	1990	N	"

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Additional Funding
(Subject to change depending on funds allocation)

Carleton Place District
Scientific & Management Information

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Intensive followup to experimental management	Summer creel census	Pike, Clayton, Black	1989	N	Establish impact of slot size limit upon angling success and angler harvests
	Summer creel census	Dalhousie, Bennett, Christie	1990	N	"
	White, Mississippi	Pike, Clayton, Black, Dalhousie, Bennett, Christie, White, Mississippi Lakes	1991	N	"
	Electro fishing natural recruitment survey	Pike, Clayton, Black, Dalhousie, Bennett, Christie, White, Mississippi Lakes	annually from 1989	N	Establish impact of slot size limits upon natural recruitment of target species and forage fish
	Electro fishing followup to Brown trout introduction	Bolton Creek	1988, 90,	N	Establish success or failure of introductions and establish if natural reproduction is taking place
	"	Clyde River	1989, 1991	N	"
	Determine sturgeon management needs	Ottawa River	1990	N	Biological info. not available
	Determine incidental catch of sturgeon in carp gill nets	Ottawa River	1989	N	Specific info. not available

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Additional Funding
 (Subject to change depending on funds allocation)

Carleton Place District
Public Awareness

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Increase public awareness & support for fisheries management and fisheries habitat issues	Lecture at schools	As required	annually	N	Improve public understanding
	Organize lake association workshops	As required	annually	N	As above
Generate public understanding & support for fisheries related issues	Organize teacher workshops	Carleton Place	1989-91	N	As above
	Compile maps and handout material from creek census and survey data	Carleton Place	annually	N	Improves specific public awareness
	Prepare handout material regarding lakeshore development and habitat preservation	Carleton Place	annually	N	As above
	Conduct periodic open houses for general public information	Ottawa Carleton Place	1989 and 1991	N	As above

FISHERIES MANAGEMENT IMPLEMENTATION SCHEDULE 1987 - 1991

Additional Funding
(Subject to change depending on funds allocation)

Carleton Place District

Fisheries Enforcement

Strategy	Tactic	Location	Year	N/E	Issue/Problem Addressed
Harvest control and public relations in specified high profile fisheries	Scheduled patrols in waters with experimental management regulations	Dalhousie Bennett White Mississippi Clayton Pike Black Christie	1989 to 1992 annually	N	Assure compliance with new regulations and generate public understanding and acceptance.
Protection of sturgeon stocks	Scheduled intensified patrols of commercial fishing operations	Ottawa River	1988 to 1991 annually	N	Inter-provincial problem suspected. Under-sized mesh suspected.

10 YEAR FISHERIES ASSESSMENT SCHEDULE 1988 - 1997

Carleton Place District

Year	Trappers or hoopnets general wall eye	Gillnets	Summer	Fall	CREEL CENSUS AND LIMNOLOGICAL PROFILES			ELECTROFISHING	AERIAL BOAT COUNT
					Summer	Walleye	Study		
1988	Otty	Robertson	Silver	Joe Park Flower	Constance Otty Silver Farren Pike Black			Bolton Creek	
1989	Rideau I Christie White	Green	Patterson Little Silver	Rideau Christie White Clayton Dalhousie	Robertson Joe Park Flower	Christie White Mississ. Bennett	Robertson Lk. Joe Lake Park Lake Flower	40 Lakes	40 Lakes
1990	Mississippi Bennett	Robertson	Peterwhite	Patterson Long Mississippi Bennett Black	Robertson Joe Park Flower	Long Mississippi Bennett Black	Bolton Creek		
1991	Rideau II Pike Black	Brook's	Constance Brooks.	Rideau I Pike Black White Constance	Robertson Joe Park Flower	Black Pike Black White Constance	Robertson Lk. Joe Lake Park Lake Constance Flower Lake Ottawa II		
1992	Clayton Dalhousie	Robertson	Little Green	Clayton Pike Dalhousie Christie Ottawa I	Robertson Joe Park Flower	Clayton Pike Dalhousie Christie Ottawa I	Bolton Creek		

10 YEAR FISHERIES ASSESSMENT SCHEDULE 1988 - 1997

Carleton Place District

		NETTING SURVEYS			GREG GENUS AND LIMNOLOGICAL PROFILES			ELECTROFISHING		AERIAL BOAT COUNT	
Year	Spring Trapnets or hoopnets general walleye	Summer Gill nets	Fall Trap or hoopnets general walleye	Summer	Walleye Study	Winter					
1993	Farren Ottie Silver	Farren	Ottawa	Farren	Robertson	Brookes Farren Bottle Peterwhite					
1994	Rideau Christie White	Perth	Joe Park Flower	Rideau Pike Christie White Constance	Christie Black White Bennett Pike	Bolton Creek 40 Lakes					
1995	Mississippi Bennett Rideau	Bottle Dunks	Ottawa	Mississippi Little Silver Bennett Black	Rideau Ottawa	Pike Black Farren Ottie Ottawa	Green Lt. Green Dunks Patterson				
1996	Pike Black	Paddy	Little Silver	Pike							
1997	Clayton Dalhousie			Patterson							

Potential C.F.I.P. Projects

Name	Description	Location
Trout stream suitability assessment	Measuring summer temperature and flow rates of small streams	Numerous headwaters in Cumberland Township Osgoode Township Pakenham Township
	Mapping cold-water sections	Ramsay Township also (Big) Clyde River
	Obtaining access agreements	Bolton Creek Mosquito Creek Antoine Creek Black Creek South Branch Clyde Fairs Creek
Angling catchability check on specified lakes	Schedule controlled angling catch and release events on specified waters to augment creel data. Maintain accurate records.	Robertson Lake Park Lake Joe Lake Flower Round Bottle Lake Green Lake Peterwhite Lake other waters as required
Walleye spawning bed improvement	Placing of rock rubble into suitable fast water or placing current breakers into fast water	Port Elmsley Innisville Park Lake Lower Dalhousie Pike Lake Black Lake Burritts Rapids Doran's Rapids 9th Line Drummond Raycroft Creek
	Remove beaver dams blocking spawning sites	Raycroft Creek Fish Creek (White Lake) Black Lake Lower Jebbs Creek Kerr Lake
Shelter and nursing areas	Placing of artificial reef structures in locations lacking shelter	Dalhousie Lake Little Green Lake Flower Round Lake Silver Lake other waters, as required

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Potential C.F.I.P. Projects

Name	Description	Location
Trout stream maintenance	Beaver dam removal Erosion control Shelter Construction	Eastons Creek Long Sault Creek Indian Creek Pauls Creek South Clyde Creek Kelly's Creek Bolton Creek
Coarse fish removal	Winter hoopnet fishery for Ling	Christie Lake Black Lake Pike Lake
Pan fish reduction fishery	Summer pan fish derbies keeping accurate records	Mississippi Lake Black Lake Christie Lake Clayton/Taylor Lake White Lake other waters as required
Trout lake rehabilitation	Construct pike access enclosure weir; Remove warm-water fish by intensive gill netting; Restock with rainbow trout Construct water outflow control structure to rehabilitate oxygen household	Paddy Lake Darling Long Lake

SILVICULTURAL GROUND RULES FOR CROWN TIMBER OPERATIONS NEAR WATER

Carleton Place District

PHYSICAL FEATURE OR VALUE	CONCERNS	TIMBER MANAGEMENT PRESCRIPTION								
Class 1 Lakes (those waters which are capable of providing high quality angling, a special trophy species, or a wilderness type atmosphere)	<ul style="list-style-type: none"> - Aesthetics/skyline, wilderness experience - Silviculture/erosion - Water level changes - Water temperature changes - Changes in food source - damage to spawning beds - Increased access 	<p>Modified timber management operations may be permitted adjacent to the shoreline, with a no harvesting zone designated according to slope. In general, the area of concern will be a 100 m zone parallel to the shoreline. The no harvest zone will be as follows:</p> <table> <tr> <td><u>Slope</u></td> <td><u>Width of No Harvesting Zone</u></td> </tr> <tr> <td>0 - 30%</td> <td>50 metres</td> </tr> <tr> <td>31 - 45%</td> <td>75 metres</td> </tr> <tr> <td>45 + %</td> <td>100 metres</td> </tr> </table> <p>where appropriate, a variable width skyline reserve may be implemented</p> <ul style="list-style-type: none"> - there will be no road or landing construction allowed within the 100 metre area of concern - location of log landings and hauling roads within 500 m of Class 1 lakes subject to joint agreement between Forest Management and Fish & Wildlife staff. - to maintain the aesthetics of shorelines, regeneration operations to promote white pine may be undertaken - to promote young poplar growth adjacent to the water's edge for beaver food stock, some felling of mature poplar may be undertaken - a joint site inspection between the Division of Forests and Fish & Wildlife will be undertaken prior to any operations occurring within the 100 m area of concern 	<u>Slope</u>	<u>Width of No Harvesting Zone</u>	0 - 30%	50 metres	31 - 45%	75 metres	45 + %	100 metres
<u>Slope</u>	<u>Width of No Harvesting Zone</u>									
0 - 30%	50 metres									
31 - 45%	75 metres									
45 + %	100 metres									

Carleton Place District

PHYSICAL FEATURE OR VALUE	CONCERN(S)	TIMBER MANAGEMENT PRESCRIPTION								
All other lakes and streams including Class 2 lakes (principal fisheries) and Class 3 Lakes (general recreation)	<ul style="list-style-type: none"> - siltation/erosion - water level changes - water temperature changes - changes in food sources - damage to spawning beds - increased access 	<ul style="list-style-type: none"> - guidelines similar to those outlined for Class 1 Lakes except that modified operations may be permitted to the shoreline, depending on forest stand types, and the value to be protected - the width of the area of concern is defined based on slope as follows: <table style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th style="text-align: center;">Slope</th> <th style="text-align: center;">Width of Area of Concern (zone of Modified Operation)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">0 - 30%</td> <td style="text-align: center;">50 metres</td> </tr> <tr> <td style="text-align: center;">31 - 45%</td> <td style="text-align: center;">75 metres</td> </tr> <tr> <td style="text-align: center;">45 + %</td> <td style="text-align: center;">100 metres</td> </tr> </tbody> </table> <ul style="list-style-type: none"> - the location and type of stream crossings will be assessed individually - no road construction within area of concern unless to access crossing - maintain minimum of 30 m no cut reserve at crossing - no skidder traffic in area of concern less than 50 m <ul style="list-style-type: none"> - use cable and winch <p><u>For all Working Groups:</u></p> <ul style="list-style-type: none"> - for areas of concern > 50 m, maintain minimum BA $10m^2/ha$ in zone between 50 m and 100 m - for areas of concern < 50 m, maintain BA $14m^2/ha$ - declining trees may be removed - regenerate area naturally or by planting 	Slope	Width of Area of Concern (zone of Modified Operation)	0 - 30%	50 metres	31 - 45%	75 metres	45 + %	100 metres
Slope	Width of Area of Concern (zone of Modified Operation)									
0 - 30%	50 metres									
31 - 45%	75 metres									
45 + %	100 metres									

SUMMARY OF PUBLIC PARTICIPATION
AND
CALENDAR OF EVENTS

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CARLETON PLACE DISTRICT FISHERIES PLANNING PROCESS

Background data document	December 1986
Invitation to participate	February 1987
Background Summary distribution, 200 copies	March 1987
First public meeting Carleton Place	April 1987
Public Feedback	May 1987
Southern Ontario presentation of fish planning documents to A.D.M.	May 1987
Posters distributed	September 1987
Tabloid distributed (included invitation to public meetings) 2,500 copies	September 1987
Public Feedback	October 1987
Public meetings Perth and Ottawa	October 1987
Real Estate seminar	November 1987
Press meeting	November 1987
First Draft Plan mailed to general public, 300 copies	December 1987
Opportunity for feedback	January 1988
Final Draft review	May - June 1988
Regional approval	August 1988
Final Plan mailing to interest groups and public	September 1988