

EASTERN FISH & GAME NEW ZEALAND

OPERATIONAL WORK PLAN 2013-2014



ANNUAL OPERATIONAL WORK PLAN

1 September 2013 - 31 August 2014

GENERAL INFORMATION

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TABLE OF CONTENTS

		Page
Introduction		
1.1	Preamble	2
1.2	Purpose of Operational Work Plan	2
1.3	Mission Statement	2
1.4	Determining Eastern Council Priorities for the 2013-2014 Year	3
1.5	Incorporating NZ Council Priorities in the 2013-2014 OWP	5
1.6	Structure of the Operational Work Plan	7
1.7	Comparative Licence Sales	8
Output 1	Species Management	9
Output 2	Sports Fish and Game Bird Habitat Protection and Maintenance	12
Output 3	Angler and Hunter Participation and Services	15
Output 4	Public Interface	18
Output 5	Compliance	20
Output 6	Licensing	22
Output 7	Councils	23
Output 8	Planning and Reporting	24
Inputs	Administration	26
Operational W	ork Plan; Summary Spreadsheet	30

INTRODUCTION

1.1 Preamble

Fish and Game Councils are required to prepare an annual Operational Work Plan (OWP). This operational work programme is for the period 1 September 2013 to 31 August 2014 and is prepared in accordance with the requirements of the *Conservation Act 1987*, as amended by the *Conservation Law Reform Act 1990*.

1.2 Purpose of the Operational Work Plan

Apart from the statutory requirement outlined above, the purpose of the OWP is to ensure the effective utilisation of Fish & Game New Zealand resources in achieving the priorities of the region. The annual OWP identifies priorities and areas of the longer term Sports Fish and Game Management Plan that need to be resourced during the operational year. Specifically the OWP;

- establishes annual management goals and priorities;
- provides direction to Council and staff;
- establishes a basis with which to measure the performance of management and Council.

1.3 Mission Statement

To maintain and enhance opportunities for sustainable sports fish angling and game bird hunting.

The functions of regional Fish and Game Councils, as described by the *Conservation Act 1987*, include:

- monitoring sports fish and game populations;
- monitoring the success and satisfaction of users;
- maintaining and enhancing the habitat of sports fish and game;
- monitoring the condition and trend of ecosystems as habitats for sports fish and game;
- maintaining and improving access;
- formulating and establishing regulations and policies which ensure the maintenance of sports fish and game populations and the recreational experience;
- securing compliance with sports fish and game regulations;
- promoting recreational angling and game bird hunting;
- representing the interests of anglers and hunters in the statutory planning process;
- keeping anglers and hunters informed.

1.4 Determining Eastern Council Priorities for the 2013-2014 Year

To prepare the OWP the Council considered its priorities in February 2013 and these were developed over the following months. The following key regional priorities have been identified by the Council for the 2013-2014 year:

- More waterfowl in particular activities that will increase waterfowl numbers and increase hunter opportunities
- Water quantity and quality in particular the pressures on our free-flowing water resources and the water quality of the Rotorua lakes
- Access making it easier for anglers and hunters to use the resource
- Maximising fishery opportunities

These priorities have continued from the last several years. The OWP directs resources to these priorities through a range of projects and initiatives. The OWP also supports core activities to meet output and administrative functions required of Fish and Game Councils.

The following tables identify the project areas and specific OWP targets that have been determined to work towards achieving the key regional priorities of the Eastern Council.

1.4.1 Eastern Council Priority One

 More waterfowl – in particular activities that will increase waterfowl numbers and increase hunter opportunities

Project Area	Specific Project activity and targets
Species Management	 Monitor mallard/grey duck populations through banding and complimentary aerial counting methods and determine effects of harvest on populations. Contribute to nationally coordinated research programmes on mallard/grey ducks and monitoring programmes for shoveler duck.
Wildlife Management Reserves	 Intensively manage stand holder habitat maintenance requirements. Carry out annual rotation maintenance programme in WMR's. Initiate productivity investigations to increase juvenile production.
Assisted Habitat on Non Public Land	 Review and support/oppose plans and consents that impact on game bird habitat values or hunter access. Submit to regional and district plans to amend rules that currently are barriers to habitat enhancement or hunter opportunities. Make available information package and services including land holder site visits and consent advice. Use rural media to encourage wetland enhancement and waterfowl productivity on non public land. Encourage hunters and landowners to develop wetland habitat on non public land. Provide advice to 20 landowners and contribute to enhancement or creation of 20 Ha of habitat.

Habitat	Manage Ohaaki, Waiotapu and East Coast pond projects.
Creation	Make at least one external funding application for wetland habitat development.
	Participate on WCEET trust/oversee appropriate projects.
	Advocate for better drain management and enhance cover habitat on 3km of drainage canals.
Rural media	Promote habitat enhancement by engaging rural community, extend rural media and participate in Ballance Farm Environment Awards.

1.4.2 Eastern Council Priority Two

• Water quantity and quality – in particular the pressures on our free-flowing water resources and the water quality of the Rotorua Lakes

Project Area	Specific Project activity and targets
Rivers	Assess trout numbers in Ruakituri and Waioeka Rivers.
	• Continue assessing trout numbers in Rangitaiki River fishery and water quality issues with Regional Council.
	Continue with didymo awareness and surveillance programme.
	 Submit on water allocation processes in planning and consenting matters on sensitive waters.
	 Maintain water quality register of Regional Councils performance.
Lakes Water	Continue Rotorua lakes fisheries monitoring programmes and
Quality	participate in fisheries research projects.
	 Monitor and support Waikaremoana water quality buoy programme.
	 Participate in Rotorua Lakes Action Plan forums and use creel survey results to advocate for improved water quality.

1.4.3 Eastern Council Priority Three

• Access - making it easier for anglers and hunters to use the resource

Project Area	Specific Project activity and targets
Signage	All signs maintained to brand specifications.
	Signage inventory database maintained.
Access	Maintain access tracks to 69 km of Rangitaiki & tributaries and 6 km of
	Ngongotaha and Waiteti Streams.
	Maintain access pamphlets and use website for more effective
	communication of angling and hunting access information.
	Submit to Walking Access Commission on regional access priorities
	and use District planning processes to advocate for improved access.
	Seek inclusion of public access in ToW settlements involving areas
	with game bird or fisheries values.
	Advocate for historic access opportunities in CFL Forest areas.
	Identify areas where exclusive commercial capture of public fisheries
	occurs. Initiate action to provide public access.

1.4.4 Eastern Council Priority Four

Maximising fishery opportunities

Project Area	Specific Project activity and targets
Species Monitoring	 Datawatch – growth and survival monitoring of liberations into lake fisheries. Tag and release 8000 trout and monitor growth and survival. Lakes Fisheries Research – Contribute to University of Waikato and other research providers projects to better understand fisheries.
Harvest Assessment	Lakes Fisheries Creel surveys to monitor angler catch and satisfaction and Opening Day surveys to evaluate stocking programmes.
Hatchery	• To provide quality trout fisheries from a hatchery programme that produces 105,000 fish for liberation.
Regulations	 To maintain the sports fish resource through development of the anglers notice using a policy driven review process and look for opportunities to simplify regulations where possible.
RMA planning	 Represent anglers in water quality planning, consenting processes and district planning for improved habitat, angling experience and access opportunities.
Participation	 Maintaining and enhancing access. Increase angler communication and information and quantifying existing opportunities and identifying options for increasing participation. Childrens fishing programmes and angler training, competition support and club relations.

1.5 Incorporating New Zealand Council Priorities in the 2013-2014 OWP

The New Zealand Fish and Game Council identified long term aspirational and desired outcomes for Fish & Game during several strategic planning meetings over the 2012-2013 period. These aspirational outcomes were sent out to Regional Fish and Game Councils for consultation, and feedback was then evaluated and the aspirational outcomes prioritised. The New Zealand Fish and Game Council then adopted the following aspirational outcomes as key issues to be promoted by the New Zealand Council and the wider Fish & Game organisation;

- Fish & Game NZ is well recognised and well regarded as fish and game resource managers based on a user says/user pays.
- Fish & Game's values and aspirations are reflected in statute.
- Sports fish and game bird are recognised as valued public resources with right of access.
- There is general recognition that wildlife habitat is a finite resource that must be protected.
- Completion and defence of Water Conservation Orders.
- The New Zealand public is sympathetic to Fish & Game NZ's goals.

A significant component of these aspirational outcomes is increasing the public's awareness and support of Fish & Game both for the management of our sports fish and game bird resources and also how we represent the interests of anglers and hunters and frequently the wider public with our advocacy. Protecting and enhancing habitats and access to wild areas and resources are important to all New Zealanders and a fundamental role for the Eastern Council. The Eastern Council also contributes significant regional investment in supporting national projects in species monitoring and management, public awareness, compliance and licensing outputs to assist the New Zealand Council in working towards these aspirational outcomes.

1.5.1 Regional support for the New Zealand Council aspirational outcomes

Project Area	Specific Project activity and targets
Public Awareness	Manage website and use social media to increase awareness of Fish & Game activities.
]	Distribute 40 media releases; support NZC North Island PA Advisor.
	• Promote F&G at regional boat show, Fish & Game open day, Ballance Farm Environment Awards.
	Conduct 12 presentations to schools/outside organisations and use Nongatable betchess to promote F&G to swide mubble
	Ngongotaha hatchery to promote F&G to wider public. • Engage with Iwi and develop liaison roles across regional Iwi groups.
Statutory	Regional manager to meet with Conservators and Senior Regional
Liaison	Council managers, Conservation Boards, MP's etc.
Habitat	• Contribute to the improvement of water quality in the Rotorua lakes via
	regional Council planning and working party processes.
	 Utilise river investigation projects to advocate for improved water quality in key regional rivers.
	Review and support/oppose plans and consents that impact significantly was sports fiel/gores hind helitet values, or or allowed houses.
	upon sports fish/game bird habitat values, or angler and hunter access.
	Maintain inventory of wetlands, assess their vulnerability and identify vertically deficient areas and consentration for only a part of through
	wetlands deficient areas and opportunities for enhancement through stakeholder collaborative processes.
Access	Advocate for improved access and submit to Walking Access
	Commission on key issues, and ensure provision for public access is
	made in relevant Treaty of Waitangi settlements.

1.6 Structure of the Operational Work Plan

This OWP is based on the eight output categories and one input which have been adopted nationally as the basis for development of regional work programmes. Within each output category, individual projects are grouped together within project clusters that address key functions.

Reporting

Completion dates for projects and associated reporting dates are noted for each project where possible. It is difficult to provide specific measurable targets for some of the general internal tasks that are required to keep the organisation operating smoothly. In these cases the project descriptions do not include specific targets or completion dates. Unless stated otherwise, project reports are made to the regional manager and an operational report summary is presented to each meeting of Council.

Direct costs

Direct costs in terms of staff time and budgets are indicated for each project cluster. This allows direct and operational costs to be identified when assessing work priorities, particularly if it becomes necessary to adjust the plan during the year due to unforeseen circumstances.

Resourcing the Work Plan

A small component of resources for completing the OWP projects will be provided from outside of the Eastern Region. The Eastern and Hawke's Bay Regions have a contractual arrangement to share some staff resources between the two regions. Eastern staff provide administrative and some technical species resourcing for the Hawke's Bay region. In return Hawke's Bay staff will service some of the Eastern Councils' habitat functions in the Gisborne, Wairoa and Waikaremoana areas.

1.7 Comparative Licence Sales

Game Licence Sales

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13
AWS	3,226	3,325	3,390	3,586	3,528	3,403	3,484	3,516	3,296	3,130
YWS	249									
JWS	294	473	430	431	450	423	412	371	382	360
CS	177									i
AWK	37									
YWK	1									
JWK	1									
A24HR	124	99	130	151	157	109	147	202	173	155
Y24HR	4									
J24HR	1		8	8	6	4	8	8	5	10
TOTAL	4,114	3,897	3,958	4,176	4,141	3,939	4,051	4,097	3,856	3,655
LEQ's	3,456	3,439	3,501	3,706	3,656	3,512	3,599	3,632	3,406	3,236

LEQ's = Adult Whole Season Licence equivalents

Fish Licence Sales

	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13*
AWS	4,790	5,693	5,334	5,417	5,448	4,930	4,851	4,570	4,539	4,280
YWS	225									
JWS	484	730	686	575	539	495	483	472	458	426
CS										
Family	2,946	2,974	3,236	3,644	3,696	3,677	3,750	3,505	3,432	3,407
AWTR	923	1,233	1,357	1,547	1,150	1,307	1,315	1,208	1,142	914
YWTR	34									
JWTR	67	157	158	134	109	127	112	121	130	81
AWK	4,182									
YWK	176									
JWK	335									
A24HR	8,721	11,120	11,621	11,877	10,839	9,643	9,309	8,531	8,584	8,347
Y24HR	346									
J24HR	555	1,405	1,584	1060	848	839	829	660	573	528
TOTAL	23,784	23,312	23,976	24,254	22,629	21,018	20,649	19,067	18,858	17,983
LEQ's	12,906	12,821	12,897	13,661	13,256	12,587	12,537	11,705	11,539	10,983

LEQ's = Adult Whole Season Licence equivalents

^{*} As at 21 May 2013

^{*} As at 2 September 2013

SPECIES MANAGEMENT

Goal

To manage sustainable populations of sports fish and game bird species for recreational harvest.

Description

A range of information is required to effectively manage populations of sports fish and game birds and angler and hunter effects on these populations. Projects to monitor and research sports fish and game bird populations, hatchery operations, population control and regulating and monitoring harvest collectively meet this goal.

Sports fish populations are monitored through projects based on priority lakes and representative rivers. The Datawatch tag programme in the region's lakes will monitor trout growth and returns from these important fisheries. A summer drift dive programme on the Rangitaiki, Waioeka and Ruakituri rivers will check annual differences in river fish populations. Game bird population monitoring is resourced through banding and aerial trend count projects and the national coordination role for Shoveler duck monitoring. Brood counts of ducklings on the regions drains will also occur in conjunction with habitat projects. This year we will additionally undertake aerial counts of mallards to complement the banding programme so to compare the population monitoring methods for future national applications. Upland game monitoring of pheasants will continue in the Kaingaroa forest and the Eastern Council supports national research on mallard and grey duck population change, survival and productivity.

The harvest of sports fish and game birds is monitored through angler creel surveys on priority fisheries and game hunter surveys during the hunting season. These surveys have been running for many years and continue to aid our understanding of regulation and harvest effects on populations, as well as providing important information for habitat advocacy. The Council will also maintain an effect based response to manage game bird populations where numbers get to problem levels and negatively impact other resource users and will work with external agencies to minimise the effects of disease on game bird mortality.

The Eastern Council resources a very efficient hatchery operation that has the primary role to supplementary stock the Rotorua lakes fisheries and also supply other Fish & Game regions. The Ngongotaha site is additionally used to encourage more participation with the Children's fishing programme and increased public awareness through casual and group visitors.

Species Management Project Clusters

	10: Species Monitoring: To assess and monitor fish and game b	oird populations within the Eastern						
Region								
<u> 1111</u>	River fisheries investigations To investigate and monitor river fisheries. (i) Drift dive Rangitaiki, Ruakituri and Waioeka Rivers. (ii) Continue involvement in the regional didymo containment and surveillance programme.	Report River fishery investigation results to Council by 31 July 2014. Participate in Regional didymo surveillance programmes.						
1112	Datawatch To monitor the Rotorua lakes fisheries using the "data watch" tagging programme to assess trout growth.	Tag and release 8,000 fish. Report on tag returns to each meeting of Council.						
1113	Lake Waikaremoana Manage operation of Lake Waikaremoana water quality buoy and monitor progress of data collection.	Report activities to each meeting of Council.						
1114	Lake Tarawera spawning Monitor Lake Tarawera spawning tributaries including the Tarawera Outlet, Te Wairoa and Wairua Streams, and where required develop options to enhance natural recruitment.	Report results to each meeting of Council.						
1115	Lakes fisheries research Contribute to research on lakes fisheries and impacts of water quality restoration works. Continue Ngongotaha Stream brown trout monitoring.	Report activities and Ngongotaha Trap results to each meeting of Council.						
1116	Game bird trend counts To monitor game bird populations by comparing trends of black swan, and paradise shelduck counts.	Report interim results to Council by 6 February 2014 and provide full report detailing the population status of these species in the region by 31 July 2014.						
1118	Waterfowl monitoring programme To monitor mallard, and grey duck populations across the region by conducting a banding programme to investigate survival. Compare with an aerial monitoring programme and complimentary measures of productivity. Coordinate and participate in national Shoveler monitoring programme.	Report interim results to Council by 6 February 2014 and provide full report detailing the population status of these species in the region for the 2012/13 year by 31 October 2013.						
1119	Upland game & forest management Continue upland game population monitoring programme in forests and investigate populations in coastal reserve areas and identify improvement options. Costs: \$24,500 Hours: 1668 Internal Costs: \$9	Report activities to each meeting of Council. 2,259 Total Costs: \$116,759						

Project	and Objective	Performance measure
1121	Lakes Fisheries Creel Surveys Conduct annual angler creel monitoring surveys (winter/summer) assessing angler catch and satisfaction from key Rotorua lakes.	Report 2013 Winter creel survey to Council by 28 February 2014 and the 2013-14 Summer creel survey to Council by 31 August 2014.
1122	Opening Day Angler Survey Monitor opening day catch from Rotorua lakes fisheries to assess characteristics of the catch.	Present report to Council by 30 April 2014.
1123	Game Bird Hunter Survey Assess the harvest of game birds by hunters and hunter effort during the 2014 season.	Present 2013 game bird hunter survey results to Council by 30 November 2013. Complete game bird hunter surveys for 2014 season by 31 August 2014.

Project	and Objective	Performance measure
1141	Hatchery Operations To provide quality trout fisheries by operating a hatchery programme and releasing fish where required according to a structured liberation programme.	To produce 105,000 fish, and liberate or distribute to meet regional orders. Report liberation to each meeting of Council.
1142	Te Wairoa Trap To obtain suitable brood stock to sustain the hatchery programme. Operate Te Wairoa trap and collect sufficient ova.	Report the results of the trapping programme to each meeting of Council in the trapping season.

sustain	able limits		
Project a	and Objective	Perfori	mance measure
1171	Regulations To maintain the sports fish and gar development of an annual anglers a conditions, and to manage Register requirements.	otice and game season ed Upland Game Property condit the 20. 30 Jun	nmend to the New Zealand cil the 2014 game season tions by 6 February 2014 and 14-2015 Anglers Notice by ne 2014.
Direct C	Costs: \$0 Hours: 76	Internal Costs: \$4,204	Total Costs: \$4,204

Project	Project and Objective			Performance measure	
1181	Game Bird C	ontrol			
	game birds. A where necessar wherever pract	ssist landowners to distury, utilising the efforts of ical. Where possible fac		report o	in permit database and on the number of permits annually within the Annual
Direct (Costs: \$200	Hours: 64	Internal Costs: \$3,5	540	Total Costs: \$3,740

SPORTS FISH AND GAME BIRD HABITAT PROTECTION AND MAINTENANCE

Goal

To manage, maintain, and enhance sports fish and game bird habitats to maximise recreational opportunities for anglers and hunters.

Description

The protection, enhancement and management of habitat for sports fish and particularly game birds is a priority of the Eastern Fish and Game Council for this year. Significant Council resources will be allocated to directly increasing wetland habitats and supplying habitat information and advocacy aimed at enhancing waterfowl productivity. This output also seeks to provide for the long term protection of water quality and quantity which continues to be a priority for the Council.

The Rotorua Lakes continue to face significant water quality issues and an active restoration and intervention programme. Fish & Game continue to participate in the development of Action Plans for the lakes to protect the short and long term interests of anglers and hunters when prioritised actions for restoration are implemented. Efforts to encourage improved water quality in other priority catchments in the region such as the Rangitaiki will continue. During the 2013-2014 year it is expected that significant RMA planning participation will be necessary with national planning processes, regional statutory planning, collaborative catchment processes and consent applications to consider.

The Eastern Council will continue to manage habitat and hunting opportunity in 20 wetland areas throughout the region. Significant efforts on water reticulation will cycle to Bregmans and Orini reserves this year. A focus on methods to increase waterfowl productivity will be initiated in some reserves and we will also reassess the contribution of ballot holders to Fish and Game Council managed habitats to look for improvements in this process.

The Council will make available information and advice to landowners looking to enhance wetlands and will also identify and support significant opportunities through facilitating the use of external funding streams. Enhancement of juvenile waterfowl cover on the Bay of Plenty drains will be resourced and staff representation on habitat trusts will continue to identify opportunities to enhance habitat through wider funding sources and other organisations initiatives.

The Council has approved funding from the Waikaremoana Sports Fish Fund for habitat work on rivers in the Wairoa catchment that needs to be managed during the year. It also has a role to assess and monitor regional trends in significant habitat, and so participates in regional wetland inventory and advocacy groups like the Landcare groups, Aquatic Pest Technical Groups and other Regional Council partnerships. The Council will continue to promote wetlands as a necessary part of integrated catchment management and continue to target Lake Aniwhenua (Aniwaniwa) as an opportunity for coordinated habitat works to enhance biodiversity and waterfowl values.

Sports Fish and Game Bird Habitat Project Clusters

of anglers and hunters in resource management processes and strategies Project and Objective Performance measure					
			Performance measure		
1211		A Planning and Consents			
	Plar	ming processes/consents and interactions with Regional	Report activities to each meeting		
	and	District Councils.	of Council.		
	(i)	Contribute to the improvement of water quality in the			
		Rotorua lakes via Action Plans, research and monitoring.			
	(ii)	Minimise effect to fisheries from impacts that may arise			
		from activities intending to improve water quality of the			
		Rotorua lakes.			
	(iii)	Utilise river investigation projects to advocate for improved			
		water quality in Rangitaiki River.			
	(iv)	Maintain water quality register to monitor efficacy of			
		Regional Councils.			
	(v)	Review and support/oppose plans and consents that impact	1		
	• •	significantly upon sports fish/game bird habitat values, or			
		angler and hunter access.			
Direct (Costs		\$59,847 Total Costs: \$59,847		

Project	and O	bjective	Performance measure	
1221	Res	erves Management		
	Mar	nage water levels and habitat in wildlife management reserves,	Report activities to each meeting	
	advo	ocate and maintain optimum conditions for waterfowl.	of Council.	
	(i)	Intensively manage stand holder habitat maintenance requirements on revolving basis.		
	(ii)	Continue managed wetland maintenance programme		
		including water reticulation systems in Kaituna, Bregmans and Orini. Implement regular habitat and water inspections in managed wetlands. Obtain funding to implement recommended water supply option for Awakaponga.		
	(iii)	Initiate productivity investigations to identify methods for increasing juvenile productivity from Reserves and other habitats.		

Project	and Objective	Performance measure
1231	 Maintain and Enhance Game Bird Habitat (i) Make submissions to regional or district council plans to address rules that are currently a barrier to habitat enhancement. (ii) Encourage hunters and landowners to develop wetland habitat on non public land. Make available information package and services including land owner site visits and consent advice. Use rural media to encourage wetland enhancement on non public land. 	Provide advice to 20 landowners and contribute to the enhancemen or creation of 20 ha of habitat. Report activities and participation to each meeting of Council.
1232	 Habitat Creation Projects Manage year six of Ohaaki Wetland development. Communicate pond enhancement opportunities to rural communities and monitor East Coast pond enhancement trials. Make one application to external funding providers for a habitat creation project in the Eastern Region. Assist in wetland habitat creation and enhancement in the Waikato River catchment through WCEET trustee and project manager participation. Manage Waikaremoana Sports Fish Fund allocations for habitat work in the Wairoa River catchment. 	Report enhancement activities to each meeting of Council. Make one application for external funding for enhancement project. Report WCEET activities before 31 August 2014.
1233	Drain Management Advocate for waterfowl sensitive drain management practices and enhance drain habitats. Continue encouraging drain management agencies to extend waterfowl sensitive drain management practices.	Review and increase enhancement programme to another 3km of existing drains.

Project and Objective				Performance measure		
1241	Monitor V	aterfowl Habitats				
	Maintain ir	ventory of wetlands, asses	s their vulnerability and	Repor	t activities to each meeting	
	identify we	identify wetland deficient areas through participation with Wetland Forum groups and Regional Council databases.			of Council.	
	Wetland Fo					
	Continue ra	ising profile of significant	wetlands for enhancement			
	such as Lak	te Aniwaniwa/Aniwhenua.				
Direct (Costs \$0	Hours: 40	Internal Costs: \$2,	212	Total Costs: \$2,212	

ANGLER AND HUNTER PARTICIPATION AND SERVICES

Goal

To maximise angler and hunter participation while maintaining and improving the quality and diversity of the recreational experience.

Description

Angler and hunter participation projects are clustered into enhancing physical access and making sure anglers and hunters are well informed of the opportunities available to them. Access to hunting and fishing resources is a priority of the Eastern Council and is implemented for anglers through an extensive signage programme across the region and intensive angler access track programmes on high use fisheries. Managing hunting access to Fish & Game managed wetlands through a ballot process provides significant hunting opportunities across the region and incentivises hunters to contribute to habitat enhancement in these wetlands. In addition to these physical access works there are access advocacy roles required by Council through relationships with the Walking Access Commission, Office of Treaty Settlements and a variety of other key stakeholders and land managers.

Informing anglers and hunters of opportunities available encourages participation and the Council services this function through regular electronic reports and e-zines as well as annual magazine supplements and newsletters. Detailed access information for specific fisheries and hunting areas is distributed in printed pamphlets and is made available through the Fish & Game website. The Council will also use social media to keep licence holders informed and will allocate effort during the year to continually update and increase web based information.

The Council resources junior angling training through the very popular Ngongotaha Children's Fishing Programme and will during the year develop and trial a junior hunting mentoring programme. Active Fish & Game support and involvement with angling and hunting clubs also facilitates angler and hunter training, promotes participation and maintains a valuable link between sports fish and game bird managers and licence holders across the region. Fishing competitions also provide the opportunity for increased participation and are supported by the Council through approvals and direct assistance to significant events.

Angler and Hunter Participation Project Clusters

1311	B/C-	bjective	Performance measure
		intain & Enhance Access	
	Phy	sical and legal access to angling and hunting opportunities.	Maintain access tracks to 69 km of
	(i)	Maintain angling tracks - Ngongotaha and Waiteti Streams,	Rangitaiki River & tributaries and
		Tarawera, Waioeka and Rangitaiki Rivers.	6 km of Ngongotaha and Waiteti
	(ii)	Allocate and manage hunting in Fish & Game managed	Streams.
		Wildlife Management Reserves and wetlands.	Maintain signage database.
	(iii)	Maintain signs and enhance access through signage at key	Report activities to each meeting
		fishing and hunting access points. Maintain signage inventory databases.	of Council.
	(iv)	Advocate for improved access through forestry such as	
		Kaingaroa, and resolution of identified captured access	
		areas. Make submissions to the Walking Access	
		Commission and ensure that provision for Public access is	1
		made in relevant Treaty of Waitangi settlements.	

Project	and Objective	Performance measure
1331	Inform Anglers & Hunters Prepare and circulate monthly newsletters (E-zine) to clubs and respond to angler and hunter enquiries. Identify options for increasing angling opportunities and participation through specific activities.	Prepare and circulate 12 monthly electronic newsletters.
1332	Fish & Game Magazine Prepare and mail two issues of Fish and Game New Zealand to 2013-2014 whole season fish licence holders and 2013 whole season game licence holders. Prepare and distribute pre-season newsletters.	Mail fish issue August 2014 (approx. 9,500), game issue April 2014 (approx. 3,700). Distribute pre fish and game season newsletters.
1333	Fishing Reports Prepare and circulate monthly fishing reports during 2013-2014 season. Increase use of social media to inform anglers and hunters of current fishing and hunting conditions.	Prepare and circulate 12 monthly fishing reports.
1334	Maintain & Update content on Web Site Maintain and regularly update Fish & Game information on Eastern Region website.	Report activities to each meeting of Council,

Project	and Objective			Performance measure
1341	deficiencies and make access inf	ecessary reprint pamph l use website and other formation more readily a pamphlets in licence ago	lets, address information forms of communication to available. Maintain stocks ents and other outlets	Report on stocks of information pamphlets and activities to each meeting of Council.
Direct	Costs: \$1,000	Hours. 92	Internal Costs: \$5,	089 Total Costs \$6,089

Project	and Objective	Performance measure
1351	Childrens Fishing Programme Operate children's fishing programme in conjunction with Rotorua Anglers Association and identify options to increase participation.	Provide 2,000 two-year-old fish. Report activities and participation to each meeting of Council.
1352	Angler/Hunter Training (i) Provide angler and hunter training information and make available novice hunter/angler starter packs. (ii) Conduct angling training seminars. (iii) Initiate novice hunter training programme.	Provide three angler information seminars. Participate in HUNTS programme for hunter training.
1353	Angler/Hunter Enquiries Respond to enquiries for information from anglers and hunters.	Provide information and respond to enquiries promptly.
1354	Fishing Competitions Review applications to hold fishing competitions and grant permits where appropriate.	Respond to applications within five working days and report on permits granted to each meeting of Council.

Project	and Objective		1	Performance measure	
1361	Maintain club	e Club relations o register and provide news s, attend club meetings as a	ppropriate. 3	Attend at least 20 club meetings by 31 August 2014. Provide report to each meeting of Council.	
Direct	Costs \$0	Hours: 212	Internal Costs: \$11.7	26 Total Costs \$11,726	

PC1370: Fish and Gan	ne Huts:		
Project and Objective		Perj	formance measure
1371 Fish and Game Maintain Fish &	e Huts c Game huts at Waikard		ort maintenance activities to h meeting of Council.
Direct Costs: \$1,450	Hours: 24	Internal Costs: \$1,327	Total Costs: \$2,777

PUBLIC INTERFACE

Goal

To maximise public awareness of the opportunities, values and issues associated with the sports fish and game resource, and support for the management role of Fish and Game Councils.

Description

Fish & Game must increase its profile in the public arena to be able to effectively advocate for sports fish and game birds, their habitats and the recreational use of these species to protect our licence holders interests. This is a significant priority for both the Eastern Fish and Game Council and the New Zealand Fish and Game Council.

Working effectively to influence statutory bodies like Territorial Authorities is important to ensure that the interests of Fish & Game are well considered in planning processes that can strongly affect not only where sports fish and game birds live, but also how our licence holders can utilise these species. Relationships with government departments such as the Department of Conservation and Office of Treaty Settlements are also necessary to maintain effective consideration of our licence holders interests. The Council additionally has a responsibility to ensure politicians at the national government level are well informed of the effect their policy decisions will have on sports fishing and game bird hunting.

Advocacy work that Fish & Game is involved with often has far wider reaching benefits than to licence holders alone. Our advocacy for clean water, public access and the protection of the outdoors needs to be communicated to the public to help influence decision makers. The Council resources a strong regional public communication programme and provides support to the New Zealand Council's North Island Public Awareness Coordinator to increase Fish & Game's national profile. We will also invest efforts into working with key stakeholders during the year, and also allocate more resources to developing stronger alliances with Iwi groups across the Eastern Region.

The Council will use public promotions such as boat shows and the Fish & Game Open Day to highlight Fish & Game activities as well as promote participation. The facilities at the Ngongotaha hatchery are used for tours and school education programmes and this will continue to be supported. In addition the Council will look to further extend the trout-in-schools programme that it has initiated with Whakatane High School to other regional schools.

Public Interface Project Clusters

Maintain a structured liaison and advocacy programme with key agencies and individuals. Make submissions to Regional Council's Senior Manager Team (SMT) and DoC regional conservators on significant regional matters. Engage in governor governor meetings where appropriate. Ensure political awareness of Fish & Game activities and support for improved habitat performance. (i) Regional manager to meet with key Regional Councils SMT and DoC conservators twice yearly. Staff attendance at Conservation Board meetings at least annually. (ii) Regional manager to meet with key Regional Councils SMT and DoC conservators twice yearly. Staff attendance at Conservation Board meetings at least annually. (ii) Regional manager to meet with key Regional Councils SMT and DoC conservators twice yearly. Staff attendance at Conservation Board meetings at least annually. (ii) Regional manager to meet with key Regional Councils SMT and DoC conservators twice yearly. Staff attendance at Conservation Board meetings at least annually. (iii) Regional manager to meet with key Regional Councils SMT and DoC conservators twice yearly. Staff attendance at Conservation Board meetings at least annually. (iii) Regional manager to meet with key Regional Councils SMT and DoC conservators twice yearly. Staff attendance at Conservators twice yearly.	Project	and Objective	Performance measure	
	1411	Maintain a str agencies and i Council's Sen conservators of governor mee of Fish & Gar	uctured liaison and advoca ndividuals. Make submiss ior Manager Team (SMT) on significant regional mat ings where appropriate. I	(i) Regional manager to meet with Regional Councils SMT and DoC conservators twice yearly. Staff attendance at Conservation Board meetings at least annually. (ii) Regional manager to meet with Regional Councils SMT and DoC conservators twice yearly. Staff attendance at Conservation Board meetings at least annually. (ii) Regional manager to meet with Regional Councils SMT and DoC conservators twice yearly. Staff attendance at Conservation Board meetings at least annually. (ii) Regional manager to meet with Regional Councils SMT and DoC conservators twice yearly. Staff attendance at Conservation Board meetings at least annually.

media,	0: <u>Communications:</u> Develop and maintain effective communica , stakeholders and strategic allies	with the water public and the		
Project	and Objective	Performance measure		
1421	Public Communications			
	To advocate the interests of anglers and hunters through	(i) Contribute to national public		
	maintaining effective communication with non statutory groups or	awareness network.		
	individuals such as farmers, Iwi and the general public.	(ii) Manage website to increase		
	(i) Implement regional public awareness programme and	effectiveness as a tool for public		
	identify and progress marketing opportunities.	awareness and communicating		
	(ii) Maintain a strong presence in general public media.	with licence holders.		
	(iii) Engage with rural community. Encourage mutual	(iii) Prepare and distribute 40		
	attendance at Federated Farmers and Fish & Game meetings.	media press releases before 31		
	Participate in rural initiatives with mutual benefits such as	August 2014.		
	Ballance Environmental Awards and Farm Open Days.	(iv) Attend one Federated Farmers		
	(iv) Engage with Iwi. Initiate more formal relationships with key	meeting and participate with		
	Iwi groups across the region and participate in Treaty	Ballance Farm Environment		
	Settlement processes that affect anglers and hunters.	Awards and Farm Open Days.		
Direct (Costs: \$600 Hours: 404 Internal Costs: \$22	2,346 Total Costs: \$22,946		

Project :	and Objective	Performance measure
1441	Public Promotions	
	Develop and increase Fish & Game New Zealand presence via promotional events such as Boat Shows and public "open day".	(i) Support national public awareness events.(ii) Conduct Fish & Game Open Day at Ngongotaha site.

PC146	0: Visitors/Ed	ucation: To educate the	wider public on the role of	f Fish & Game New Zealand
Project	and Objective			Performance measure
1461	Education			
0 0 0 0 0 0 0	conservation a	mote Fish & Game to educ Facilitate school and other	Use Ngongotaha hatchery cational groups and the	Conduct 12 presentations to schools or outside organisations by 31 August 2014. Provide report detailing hatchery and school visits to each meeting of Council.
Direct	Costs: \$500	Hours: 242	Internal Costs: \$13	

COMPLIANCE

Goal

To protect the sports fish and game resource and its users through education and effective enforcement of legislative requirements.

Description

The Eastern Council has a statutory obligation to ensure there are sufficient resources allocated to enforce fish and game regulations. Enforcement of licensing requirements assures that the cost of managing Fish & Game is shared equally among the users and enforcement of regulations ensures the sustainability of the species being harvested is protected. Compliance also serves an additional communication and public awareness function in that it is strongly supported by licence holders and appreciated by the wider public that more passively enjoy the fish and game resource. Given the characteristics of the trout spawning concentrations around the Rotorua lakes, the Council must continue to commit resources into intercepting more serious poaching offences. This requires a high level of staff training and support and maintaining good working relationships with the NZ Police to increase the effectiveness of compliance activities.

Staff used for organised ranging exercises are complimented by Honorary Rangers that are supported by the Council with comprehensive training, regular contact and operational updates. In addition the assistance from the public in notifying Fish & Game of non compliance will continue to be facilitated by the "0800 POACHING" service. The use of remote cameras and a strong media programme should encourage continued public participation, as well as provide an increased deterrent to non compliance. The Eastern Council will also contribute to the national Fish & Game compliance effort by supporting the North Island Compliance Coordinator role within the staff team.

The internal capability to operate an expedient prosecution system is also beneficial to ensure that dealing with offences is consistent and minimises costs to undertake prosecutions. Policies for dealing with prosecutions have been developed and these are followed to efficiently achieve the required compliance functions of Council.

Compliance Project Clusters

Droiget	and Objective		D.	
<u>1511</u>	Compliance Maintain a high	level of participant con mpliance with licensing	tact through enforcement and season conditions. Conditions. Conditions.	erformance measure rganise ranging activity to thieve 3500 angler and hunter ntacts. The compliance of 95% anglers and hunters contacted th legal requirements and ason regulations. Provide report each meeting of Council.
Direct (Costs \$1,800	Hours 790	Internal Costs \$43,69	

	20: <u>Ranger Trair</u> ced personnel	ning: To ensure effecti	ve ranging across the regi	on with	suitably trained and
Project	and Objective			Perfor	rmance measure
1521	Manage the reg	nal Honorary Rangers ional network of Honora a sufficient level of train	ary Fish & Game Rangers	exerc	olete one organised training ise for honorary rangers and t to Council by 31 August
Direct	Costs: \$1,000	Hours: 76	Internal Costs: \$4,	204	Total Costs: \$5,204

			w a consistent policy driven	approach to dealing with non-
compli	iance to regulation	18		
Project	and Objective			Performance measure
1531		Prosecution and Repart lunlicensed or in non-		Report details of prosecutions to each meeting of Council.
Direct	Costs: \$1,000	Hours: 190	Internal Costs: \$10,	,509 Total Costs: \$11,509

LICENSING

Goal

To optimise the sale of Eastern Fish and Game Council angling and hunting licences as valued products.

Description

Fish & Game management is funded from the sale of fishing and hunting licences and it is important that the Council ensures licences are easily available through a number of purchasing options. The Council works with an external service provider to produce efficient and effective management of the licensing system. Eastern Region staff are on the New Zealand Council's Licence Working Party to ensure adequate information for monitoring sales is available from the licensing system and to support the implementation of an updated licensing platform in the 2013-2014 year.

While the use of technology to make licences more easily available will be encouraged by the Council, they will also continue to support licence agents who play a key role in the Fish & Game system through maintaining an important point of contact with anglers and hunters.

Licensing Project Clusters

PC161	10: Licensing: Maintain and monitor a readily available and effi	cient licensing system
Project	and Objective	Performance measure
1611	Licence production and distribution To issue fishing and hunting licences and the appropriate regulations in a timely manner.	To have available fish licences and regulation guides for the 2013-2014 season by 1 September, 2013. To have available game licences and regulation guides for the 2014 season by 31 March, 2014.
1612	National licence management To support the operation of the national licence management provider. Evaluate licence sales information during the year and identify targeted marketing opportunities.	Provide detailed reports of licence sales performance to each meeting of Council.
1613	Licence availability To enable licences to be purchased conveniently by anglers and hunters through retailers and providing online services.	Provide report of licence sales by channel to each meeting of Council.
Direct	Costs: \$1,000 Hours: 392 Internal Costs: \$2	1,682 Total Costs: \$22,682

Project	and Objective		Pe	rformance measure
1621			ling agent training as sig	omplete at least three visits to all gnificant licence resellers by 31 ugust 2014.
Direct	Costs: \$0	Hours. 270	Internal Costs: \$14,93	4 Total Costs: \$14,934

COUNCILS

Goal

To provide for the effective governance of the Fish & Game system by fish and game licence holders.

Description

Regional Fish and Game Councils are elected by licence holders for a three-year term to govern sports fish and game management with roles and responsibilities that are set out in the Conservation Act. The Council meets six times a year to establish priorities, consider issues affecting sports fish and game birds and develop appropriate polices on these issues. The Council also has a number of statutory requirements that need to be met including the preparation and approval of an Operational Work Plan and budget to direct staff activities for the coming year. The Council must be well resourced with information for meetings to make informed decisions in the best interests of all licence holders. It is also important to ensure licence holders are aware of the Council activities through making Council information available to licence holders, stakeholders and the public.

Council Project Clusters

PC172	0: Council Meetings: Effective governance	and efficient Council support	
Project	and Objective	Performance measure	· · ·
1721	Council The effective direction of the management of business. Keep Council informed of relevant regional matters. Prepare information reports Council meetings and any minutes resulting fr Develop Council governance evaluation process.	national and and agenda for om these meetings. Eastern Fish & Gam 31 August 2014. Dis agendas 10 days prid	e Council by stribute or and draft
Direct	Costs \$10,000 Hours 604	Internal Costs: \$33,408 Total Costs:	

PLANNING AND REPORTING

Goal

To ensure cost effective and appropriate business management of the fish and game resource.

Description

Fish & Game Councils have statutory planning requirements that they must meet. These include:

- the preparation of a Sports Fish and Game Bird Management Plan
- an Annual Operational Work Programme (OWP), which must be approved by the Minister of Conservation until such time as an approved Sports Fish and Game Bird Management Plan is in place
- Statement of Service performance
- Annual Report and Statements of Account

The Eastern Region Council's Sports Fish and Game Management Plan was completed and forwarded to the Minister for approval last year and will require final publication this year. Early in the 2013-2014 year the Council will complete their Annual Report and Statement of Service Performance from the previous 2012-2013 year and then move into the planning phase for the 2014-2015 Operational Work Plan. This planning involves strategic priority setting and then project development before a consultative process with licence holders and other parties to finalise the year's OWP.

The Eastern Council has also committed to contribute Eastern region resources to supporting the Fish & Game New Zealand national system. It is important that both regional and national liaison and coordination occurs for Fish & Game New Zealand as an organisation to be effective and credible. Increasing the effectiveness of inter-regional cooperation and cohesion has previously been identified as a national priority. The Eastern Council will continue to participate in ways to improve the efficiency of the organisation as a whole as long as it does not compromise regional decision making and efficiency benefits outweigh any costs.

Planning and Reporting Project Clusters

Project	and Objective			Perfo	rmance measure
1811		anagement Plan e approved Sports Fish an	d Game Management	Sport	publication of an approved ts Fish and Game agement Plan by 31 August
Direct	Costs: \$0	Hours 32	Internal Costs: \$	1.770	Total Costs \$1,770

Project	and Objective		Pe	Performance measure	
1821	OWP prepar	OWP preparation			
To prepare an operational work plan for th			op 20	he adoption of a proposed verational work plan for 2014– 115 by the Council by 31 August 114.	
Direct (Costs \$0	Hours: 218	Internal Costs \$12,05	8 Total Costs: \$12,058	

Project	and Objective		Perfo	rmance measure
1831	To complete an	t and Statement of Serv Annual Report and State r the 2012-2013 year.	ice Performance ement of Service Cond revie OWP audit by Co publi later well a	luct quarterly staff meeting ws of performance against targets. The adoption of the ed 2012-2013 annual report puncil, and presentation to a c annual general meeting no than 30 November 2013, as to the Minister of ervation.
Direct Costs \$9,100 Hours 588 Internal Costs		Internal Costs: \$32,523		

I rujet	et and Objective	Performance measure
1841	New Zealand Fish & Game liaison The maintenance of effective liaison with New Zeala: Game to meet all statutory requirements and contribu efficient management of Fish & Game nationally.	

INPUTS

ADMINISTRATION

Goal

To support the core functions of the Eastern Region of Fish & Game New Zealand in an effective and cost efficient manner.

Description

Council administration comprises all the non-specific activities that are required for the Eastern Fish & Game Council to function. In determining the actual costs of output areas or projects, administration costs are apportioned at an hourly rate so that all input costs are shared between the projects.

Because of the wide range of tasks carried out by staff it is important to manage effective communications within the team and maintain a high standard of training and an effective operation of Health and Safety procedures. A significant task is the maintenance programmes for the site, plant and equipment and compliance with legal requirements such as Maritime New Zealand safety management systems. These programmes and systems will be reviewed where required to ensure they continue supporting operations efficiently and effectively.

Administration Project Clusters

PC191	PC1910: Staff Salaries and Payroll						
Project .	and Objective		Performance measure				
1911	Continue to main	tain an efficient payı	roll system. Provide financial report to eac meeting of Council.				
Direct (Costs: \$841,250	Hours: 52	Internal Costs: \$2,876 Total Costs: \$844,126				

Project	and Objective	Performance measure	
1921	Staff communications Maintain regular staff communications and involvement in overall operations of Fish & Game.	Hold at least 30 staff meetings before 31 August 2014.	
1922	Staff Training Organise specific training opportunities to suit the individual requirements of staff.	Report staff training to each meeting of Council.	
1923	Employment Carry out employment procedures as required.	Report any activities to Council by 31 August 2014.	
1924	OSH Ensure that Fish & Game operations meet Occupational Safety and Health standards.	Hold monthly OSH and Hazard Identification staff meetings. Report compliance with OSH requirements to each meeting of Council.	

PC1930: Staff Houses						
Project and Objective		Perfor	rmance measure			
1931 Carry out requ	ired routine maintenance	e to Fish & Game houses. Provi	de financial report to each ing of Council.			
Direct Costs: \$6,665	Hours. 16	Internal Costs \$885	Total Costs: \$7,550			

Performance measure
n 11 6 17 11 1
Provide financial report to each
meeting of Council.
1,327 Total Costs: \$19,097

PC1950: Office Equipment						
Project and Objective	Performance measure					
1951 Maintain register of o	Maintain register of office equipment including asset schedule.					
Carry out maintenance	e as required.	meeting of Council.				
Direct Costs: \$3,917 H	ours: 52 Internal (Costs \$2,876 Total Costs \$6,793				

Project	and Objective	Performance measure			
1961	Maintain effective office and field communications.			Provide financial report to each	
1962	1962 Ensure adequate supply of office materials available for		ials available for staff	ff meeting of Council.	
	operations.				
Direct	Costs \$22,300	Hours: 49	Internal Costs: 5	\$2,710 Total Costs \$25,010	

PC1970: General					
Project	and Objective		Per	formance measure	
1971	Continue to carry out the wide range of general office administration and management tasks in an efficient manner.			vide financial report to each eting of Council.	
1972				iew financial performance and spare to budget at monthly rvals. Provide financial report ach meeting of Council.	
Direct	Costs \$9,270	Hours 1504	Internal Costs \$83,188	Total Costs: \$92,458	

Project	and Objective	Performance measure		
1981	Maintain register of Eastern Fish & Game equipment.			Provide financial report to each
1982		ntenance programme to n effective condition an	meeting of Council.	
Direct	Costs: \$20,678	Hours: 96	Internal Costs: \$5,	310 Total Costs: \$25,988

PC1990: Vehicles						
Project and Objective Performance measure						
1991	1991 Ensure that vehicles are maintained in an effective condition and			Provide financial report to each		
	adequate provisi	on is made for their r	replacement.	meeting of Council.		
Direct	Costs: \$83,692	Hours: 76	Internal Costs. \$4,	204 Total Costs: \$87,896		

REGION: EASTERN

SCHEDULE A: BUDGET 2013-2014 (GST Exclusive)

Code Project/ Category Item	Ext	ernal Costs	Hours	Inte	ernal Costs		Income	-	Net Cost	%
1100 SPECIES MANAGEMENT										
1110 POPULATION MONITORING				_	_					
1111 River Fisheries	\$	1,200	200	\$	11,062	\$	-	\$	12,262	10
1112 Datawatch	\$	6,500	116		6,416			\$	12,916	11
1113 Lake Waikaremoana	- \$	0,000	168		9,292	_		\$	9,292	÷
1114 Lake Tarawera Spawning Tributaries	_ š		44		2,434	-		\$	2,434	
1115 Lake Fisheries Investigations	\$	- 2	280		15,487	-		\$	15,487	13
1116 Trend Counts	- \$	5,000	102		5,642	-		\$	10,642	
1117 Botulism	\$	0,000	20		1,106			\$	1,106	(
1118 Waterfowl Monitoring	- \$	11,800	590		32,634	-		\$	44,434	38
1119 Upland Game Assessment	- \$	11,000	148	<u> </u>	8,186	-		\$	8,186	7
1119 Opialia Galile Assessment	\$	24,500	1668	_	92,259	•		\$	116,759	
1120 HARVEST ASSESSMENT	-	24,300	1000	Ψ	32,233			1 4	110,739	
	•	000	070	•	07.004				07.504	
1121 Lake Fisheries Surveys	\$	200	676		37,391	-		\$	37,591	74
1122 Opening Weekend Survey	\$	200	160	-	8,850	-		\$	9,050	17
1123 Game Hunter Survey	\$	1,680	40		2,212	-		\$	3,892	7
1124	_ \$	-	300	\$	-	-		\$	-	(
1125	\$	****	0		40.100			\$	-	(
	\$	2,080	876	\$	48,453	\$	-	\$	50,533	
1130 FISH SALVAGE										
1131	\$	-	0	_	-			\$	-	
	\$	-	0	\$	-	\$		\$	-	
1140 HATCHERY OPERATIONS					F1 11 F1					
1141 Operate Hatchery	\$	-	2606	\$	144,142	\$	97,800	\$	46,342	25
1142 Rates	\$	2,200	0_	\$				\$	2,200	
1143 Maintenance	\$	5,400	166	\$	9,182			\$	14,582	7
1144 Insurance	\$	3,900	0	\$	-			\$	3,900	2
1145 Vehicle Fuel & RUC	\$	6,500	0	\$	-			\$	6,500	3
1146 Vehicle Insurance	\$	3,200	0	\$	-			\$	3,200	1
1147 Vehicle Maintenance	\$	3,500	0	\$	-			\$	3,500	1
1148 Vehicle Registration	\$	1,100	0	\$	-			\$	1,100	0
1149 Electricity	\$	2,200	0					\$	2,200	1
1150 Fish Food	\$	36,000	_	\$	_			\$	36,000	19
1151 Freight	\$		_	\$				\$		0
1152 Depreciation Hatchery	\$		0	s				\$	_	0
1153 Tanker Replacement	- \$	21	0					\$	_	0
1154 Replacement Fund Equipment	\$		0					\$	_	0
1155 Consumerables	_ \$	1,000	0		_			\$	1,000	0.
1156 Equipment Purchases Minor	\$	1,250	0					\$	1,250	0.
1157 R&M Grounds	\$	3,700	610		33,740			\$		20.
1158 Te Wairoa Trap	_		_						37,440	4
	\$	600	146_		8,075			\$	8,675	
1159 Liberation Programme	\$	1,800 72,350	260 3788		14,381 209,520	÷	97,800	\$	16,181 184,070	8.
CAME FARM	4	72,330	3700	φ	209,320	¥	97,000	ð	164,070	
GAME FARM				<u> </u>						
	\$	-	0			•		\$		
4400 BELEVICE	<u> </u>		0;	Ą		\$	-	\$		
1160 RELEASES				•					1	
1161	\$	-	0		-	_		\$	-	
	\$	-	0	Þ		\$	-	\$	-	
1170 REGULATIONS	-									
1171 Fish	_ \$	39	24		1,327			\$	1,327	31
1172 Game	\$		52		2,876			\$	2,876	68
	\$	-	76	\$	4,204	\$	-	\$	4,204	
1180 CONTROL										
1181 Crop Protection	\$	200	56	\$	3,097			\$	3,297	88.
1182 Botulism	\$		8		442			\$	442	11.
	\$	200	64		3,540	_		\$	3,740	

	Project/Category Item	Ext	ernal Costs	Hours	Inte	rnal Costs		income		Net Cost	%
1200	HABITAT PROTECTION/N	IANAGI	EMENT								
1210	RESOURCE MAN. ACT	ALTERNATION OF THE PARTY OF THE	take consents	etc	_				_		_
2000	Plans/Policy/Consents	\$	-	1082	\$	59,847			\$	59,847	100.
1212		\$			\$		-		\$	03,047	0.
1213		- \$			\$				\$		0.
1214		\$	- 2	0			Ħ		\$		0.
1215		S S		0					\$		0.
		\$		1082		59,847	\$		\$	59,847	<u> </u>
1220	WORKS & MANAGEMENT		at controlled land		Ť	00,011	*			00,047	
	Rates	\$		0	\$		75		\$		0.
	Reserves Spraying	- \$	-	0					\$		0.
	Reserves Management	\$	14,000	1218	•	67,369	\$	5,500	\$	75.869	100.
1224	3	\$,000	0		- 07,000	-	0,000	\$	70,009	0.
1225		\$		0					\$		0.
		\$	14,000	1218		67,369	s	5,500	\$	75,869	0.
1230	ASSISTED HABITAT		and Manageme							. 0,000	
	Landowner Information/advice	\$	2,000	410		22,678	mau L	, Countai	\$	24,678	22.
	Habitat Enhancement	\$	5,000	1114		61,617	110		\$	66,617	61.
	Waikaremoana Fund Expenditure	\$	5,000		\$ \$	01,017	\$			00,017	
	Drain Management	\$	3,000		Φ \$	- 13,717	Ф	-	\$ \$	16,717	0.0 15.5
1235	Diaminadament	\$	3,000	-	\$	13,717			\$	10,717	0.0
1200		\$	10,000	1772		98,012	e		\$	108,012	- 0.0
4240	ASSESSING & MONITORING	-	10,000	1172	*	30,012	φ.		*	100,012	
	Habitat Inventory	•		40	•	0.040				0.040	400
1242	Habitat inventory	_ \$		40_		2,212			\$	2,212	100.0
1243		_ \$	**		\$				\$		0.0
1244		\$	- 1		\$ \$	-			\$		0.0
1244		Ψ	-	0_					\$	-	0.0
				0	•						
1245	PARTICPATION	\$	- 1	40		- 2 <u>,</u> 212	\$		\$	2,212	0.0
1300 1310 /	ACCESS Access	\$	4,000	630	\$	34,846	\$		<u> </u>	2,212 38,846	
1300 1310 1311 1312	ACCESS Access Sign Programme	\$ \$		630 168	\$ \$ \$	34,846 9,292	\$		\$		76.2
1300 1310 1311 1312 1313	ACCESS Access	\$	4,000	630 168 24	\$ \$ \$	34,846	\$		\$ \$ \$ \$	38,846	76.2 21.2
1300 1310 / 1311 / 1312 ; 1313 1314	ACCESS Access Sign Programme	\$ \$	4,000	630 168 24	\$ \$ \$ \$	34,846 9,292	\$		\$ \$ \$ \$	38,846 10,792	76.2 21.2
1300 1310 1311 1312 1313	ACCESS Access Sign Programme	\$ \$ \$ \$ \$	4,000 1,500	630 168 24 0	\$ \$ \$ \$	34,846 9,292 1,327			\$ \$ \$ \$ \$	38,846 10,792 1,327	76.2 21.2 2.6
1300 1310 1311 1312 1313 1314 1315	ACCESS Access Sign Programme Inventory	\$ \$ \$ \$	4,000	630 168 24	\$ \$ \$ \$	34,846 9,292			\$ \$ \$ \$	38,846 10,792	76.2 21.2 2.6
1300 1310 / 1311 / 1312 (1313 1314 1315	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY	\$ \$ \$ \$ \$	4,000 1,500	630 168 24 0	\$ \$ \$ \$	34,846 9,292 1,327			\$ \$ \$ \$ \$	38,846 10,792 1,327	76.2 21.2 2.6
1300 1310 1311 1312 1313 1314 1315 1320 \$	ACCESS Access Sign Programme Inventory	\$ \$ \$ \$ \$	4,000 1,500	630 168 24 0 0 822	\$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327			\$ \$ \$ \$ \$	38,846 10,792 1,327	76.2 21.2 2.6
1300 1310 1311 1312 1313 1314 1315 1320 1321 1322	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY	\$ \$ \$ \$ \$ \$	4,000 1,500	630 168 24 0 0 822	\$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - 45,466			\$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - - 50,966	76.2 21.2 2.6
1300 1310 / 1311 / 1312 ; 1313 1314 1315 1320 ; 1321 ; 1322 ; 1323	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY	\$ \$ \$ \$ \$ \$ \$	4,000 1,500	630 168 24 0 0 822	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - 45,466			\$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - - 50,966	76.1 21.1 2.6
1300 1310 / 1311 / 1312 ; 1313 1314 1315 1320 ; 1321 ; 1322 ; 1323 ; 1324	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY	\$ \$ \$ \$ \$ \$	4,000 1,500	630 168 24 0 0 822	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - - 45,466			\$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - - 50,966	76.2 21.2 2.6
1300 1310 / 1311 / 1312 ; 1313 1314 1315 1320 ; 1321 ; 1322 ; 1323	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY	\$ \$ \$ \$ \$ \$ \$	4,000 1,500	630 168 24 0 0 822	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - - - 45,466			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - - 50,966	76.2 21.2 2.6
1300 1310 / 1311 / 1312 ; 1313 1314 1315 1320 ; 1321 ; 1322 ; 1323 ; 1324	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY	\$ \$ \$ \$ \$ \$ \$	4,000 1,500	630 168 24 0 0 822	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - - - 45,466			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - - 50,966	76.2 21.2 2.6
1300 1310 1311 1312 1313 1314 1315 1320 1321 1322 1323 1324 1325	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey	\$ \$ \$ \$ \$ \$ \$	4,000 1,500 5,500	630 168 24 0 0 822	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - - 45,486	\$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - - 50,966	76.2 21.2 2.6
1300 1310 1311 1312 1313 1314 1315 1320 1321 1322 1323 1324 1325	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey	\$ \$ \$ \$ \$ \$ \$	4,000 1,500	630 168 24 0 0 822	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - - 45,486	\$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - - 50,966	76.2 21.2 2.6 0.0
1345 1300 1310 / 1311 / 1312 (1313 1314 1315 1320 (1321 (1322 / 1323 1324 / 1325 1331 1331 1332	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey NEWSLETTERS Newsletter Fish & Game Publication	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,000 1,500 5,500	630 168 24 0 0 822	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - 45,466	\$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - - 50,966	76.2 21.3 2.6 0.0
1345 1300 1310 1311 1312 1313 1314 1315 1320 1321 1322 1323 1324 1325 1331 1332 1333 1331	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey NEWSLETTERS Newsletter Fish & Game Publication Fishing Report	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,000 1,500 5,500	630 168 24 0 0 822	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - - - - - - - - - - - - - - - - - -	\$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 	76.2 21.3 2.0 0.0 0.0
1345 1300 1310 1311 1312 1313 1314 1315 1320 1321 1322 1323 1324 1325 1331 1332 1332 1333 1333 1333 1333 1333 1333 1333 1333 1333 1333 1333 1333 1333 1333 1333 1333 1333 1343 1355	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey NEWSLETTERS Newsletter Fish & Game Publication	\$ \$ \$ \$ \$ \$ \$ \$ \$	4,000 1,500 5,500	630 168 24 0 0 822 0 0 0 0 0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 	\$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 	76.2 21.4 2.6 0.0 0.0 35.5 28.6 13.5
1345 1300 1310 / 1311 / 1312 (1313 1314 1315 1320 (1321 (1322) 1322 (1323) 1324 (1325) 1331 1332 1333 1334 1332	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey NEWSLETTERS Newsletter Fish & Game Publication Fishing Report	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,000 1,500 5,500	630 168 24 0 0 822 0 0 0 0 0 0 92 166 104	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - 45,466 - - - - - - - - - - - - - - - - - -	\$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - 50,966 - - - - - - - - - - - - - - - - - -	76.2 21.4 2.6 0.0 0.0 35.5 28.6 13.5
1345 1300 1310 / 1311 / 1312 (1313 1314 1315 1320 (1321 (1322) 1322 (1323) 1324 (1325) 1331 1332 1333 1334 1332	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey NEWSLETTERS Newsletter Fish & Game Publication Fishing Report Media Information	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,000 1,500 5,500	630 168 24 0 0 822 0 0 0 0 0 0 166 104 56	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - - - - - - - - - - - - - - - - - -	\$	-	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - - 50,966 - - - - - - - - - - - - - - - - - -	76.2 21.2 0.0 0.0 35.5 28.6 13.5 7.3
1345 1300 1310 1311 1312 1313 1314 1315 1320 1321 1322 1323 1324 1325 1331 1332 1333 1334 1335 1334 1335 1336 1337 1338	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey NEWSLETTERS Newsletter Fish & Game Publication Fishing Report Media Information	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,000 1,500 5,500 	630 168 24 0 0 822 0 0 0 0 0 92 166 104 56 3	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - 45,466 - - - - - 5,089 9,182 5,752 3,097 6,416	\$	-	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - 50,966 - - - - - - - - - - - - - - - - - -	76.2 21.2 0.0 0.0 35.5 28.6 13.5 7.3
1340 1311 1312 1313 1314 1315 1322 1323 1324 1325 1333 F 1334 N 1335 II	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey NEWSLETTERS Newsletter Fish & Game Publication Fishing Report Media Information Information Service/Internet	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,000 1,500 5,500 	630 168 24 0 0 822 0 0 0 0 0 92 166 104 56 3	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - 45,466 - - - - - 5,089 9,182 5,752 3,097 6,416	\$	-	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - 50,966 - - - - - - - - - - - - - - - - - -	76.2 21.3 2.6 0.0 0.0 35.5 28.6 13.5 7.3
1345 1300 1310 1311 1312 1313 1314 1315 1320 1321 1322 1323 1324 1325 1331 1332 1333 1334 1335 1335 1336 1337 1338 1338 1339 1349 1359	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey NEWSLETTERS Newsletter Fish & Game Publication Fishing Report Media Information Information Service/Internet	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,000 1,500 5,500 - - 10,000 3,000	630 168 24 0 0 822 0 0 0 0 0 0 0 0 166 166 104 56 5116 534	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 	\$	-	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 	76.2 21.2 0.0 0.0 35.5 28.6 13.5 7.3 15.1
1340 1311 1312 1313 1314 1315 1322 1323 1324 1325 1333 F 1334 N 1335 II	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey NEWSLETTERS Newsletter Fish & Game Publication Fishing Report Media Information Information Service/Internet	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,000 1,500 5,500 - - 10,000 3,000	92 \$ 166 \$ 534 \$ 92 \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - 45,466 - - - - - 5,089 9,182 5,752 3,097 6,416 29,536	\$	-	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 - - 50,966 - - - - - - - - - - - - - - - - - -	76.2 21.2 2.6 0.0 0.0 35.5 28.6 13.5 7.3 15.1
1345 1300 1310 1311 1312 1313 1314 1315 1320 1321 1322 1323 1324 1325 1331 1332 1333 1334 1335 1331 1332 1333 1334 1335 1334 1334 1335 1334 1334 1335	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey NEWSLETTERS Newsletter Fish & Game Publication Fishing Report Media Information Information Service/Internet	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,000 1,500 5,500 - - 10,000 3,000	92 3 0 3 92 3 0 3	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 - - 45,466 - - - - - 5,089 9,182 5,752 3,097 6,416 29,536	\$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 	76.2 21.2 2.6 0.0 0.0 35.5 28.6 13.5 7.3 15.1
1345 1300 1310 1311 1312 1313 1314 1315 1321 1322 1323 1324 1325 1330 N 1331 N 1332 N 1333 N 1334 N 1335 N 1341 N 1342 N 1342 N 1343 N	ACCESS Access Sign Programme Inventory SATISFACTION SURVEY Satisfaction Survey NEWSLETTERS Newsletter Fish & Game Publication Fishing Report Media Information Information Service/Internet	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,000 1,500 5,500 - - 10,000 3,000	92 166 5 116 5 534 \$ 92 \$ 0 \$ 0 \$ 0 \$ 1 \$ 1 \$ 1 \$ 1 \$ 1 \$ 1 \$ 1	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	34,846 9,292 1,327 	\$		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,846 10,792 1,327 	100.0

Code	Project/Category Item	Exte	ernal Costs	Hours	Inte	rnal Costs		Income		Net Cost	%
1350	TRAINING										
1351	Children's Fishing	\$	400	88	\$	4,867	\$	6,500	\$	(1,233)	-3.
1352	Education	\$		158	\$	8,739			\$	8,739	26.
1353	Angler/Hunter Inquiries	\$	- 4	460	\$	25,443			\$	25,443	75.
1354	Fishing Competitions	\$		94	\$	5,199	\$	4,500	\$	699	2.
1355		\$		0	\$	-			\$	-	0.
		\$	400	800	\$	44,249	\$	11,000	\$	33,649	
1360	CLUB RELATIONS										
1361	Club Meetings and Communications	\$	4	212	\$	11,726			\$	11,726	100.
1362		\$	-	0	\$	-			\$		0.6
1363	·	\$		0	\$	-			\$	-	0.
1364		\$	-	0	\$	-			\$	-	0.
1365		\$	*	0	\$				\$	<u>-</u>	0.0
		\$		212	\$	11,726	\$	-	\$	11,726	
	HUTS										
	Maintenance	\$	450	24	\$	1,327	\$	400	\$	1,377	57.9
1372	Electricity	\$	1,000	Ú_	\$				\$	1,000	42.
1373		\$		0	\$				\$		0.0
1374		\$	-	0_	\$				\$	-	0.0
1375		\$		0	\$				\$	-	0.0
		\$	1,450	24	\$	1,327	\$	400	\$	2,377	
1400	PUBLIC INTERFACE					-				u u u	
	LIAISON	Conser	vation Boards,	DoC		_	=		-		
	Conservation Boards, Agency Liaison	\$	vaton boards,	152	•	8,407			\$	8,407	100.0
1412	Conscivation Boards, Agency Elaison	\$	- 8	_	\$	0,407			\$	- 0,407	
1413		\$			\$				<u>-</u> -		0.0
1414		\$	-	0		-			\$		0.0
1415		\$		0					\$		0.0
1410		\$		152		8,407	\$		\$ \$	8,407	0.0
1420	COMMUNICATION		sations/Groups					auth	¥	0,401	
	Public Awareness Strategy/Media	\$	600	404		22,346		Cau	\$	22,946	100.0
1422		\$	-		\$				\$		0.0
1423		\$		_	\$	_			\$	_	0.0
1424		\$	-		\$				\$	_	0.0
1425		\$	1	0	<u> </u>				\$	_	0.0
		\$	600	404		22,346	\$	-	\$	22,946	0.0
1430	ADVOCACY	Angler/l	hunter interests		m						
	Advocacy	\$	0 to 1	0 9	\$	-			\$		
1432		\$		0 3	\$	-			\$	_	
1433		\$		0 :				- 111	\$		
1434		\$	(6)	0 3					\$		
1435		\$	(0)	0 5					\$	_	
		\$	-	0 :		- T	\$	-	\$	-	
1440 I	PUBLIC PROMOTIONS									-007-1-a-L	NA.
	Public Promotions	\$	3,000	362	\$	20,023	\$		\$	23,023	100.0
1442		\$	30	0 \$					\$	-	0.0
		\$	12.	0 9					\$	- 1	0.0
1443		\$	=	0.8					\$	-	0.0
1443 1444		Ψ						-			
		\$	181		5	-			20	- 1	0.0
1444			3,000	0 3		20,023	\$	-	\$ \$	23,023	0.0
1444 1445	VISITOR FAC/EDUCATION/INTERPRET	\$	3,000	0 \$		20,023	\$	-		23,023	0.0
1444 1445 1450 \	VISITOR FAC/EDUCATION/INTERPRET	\$	3,000	0 \$	<u> </u>		\$	-	\$		
1444 1445 1450 \ 1451 E		\$ \$ ATION \$		0 \$ 362 \$ 242 \$	<u> </u>	20,023 13,385		-	\$	23,023	100.0
1444 1445 1450 \ 1451 E 1452		\$ ATION \$ \$		0 \$ 362 \$ 242 \$ 0 \$	5 5	13,385		-	\$ \$ \$	13,885	0.0
1444 1445 1450 \ 1451 E 1452 1453		\$ ATION \$ \$ \$		0 \$ 362 \$ 0 \$ 0 \$	5 5 5	13,385		-	\$ \$ \$ \$	13,885	100.0 0.0 0.0
1444 1445 1450 \ 1451 E 1452		\$ ATION \$ \$		0 \$ 362 \$ 242 \$ 0 \$	5 5 5 5 5 6 6 6 6 6 6 6 6 6 6	13,385		-	\$ \$ \$	13,885	100.0

Code	Project/Category Item	Ext	ernal Costs	Hours Inte	ernal Costs	income	Ne	t Cost	%
1500	COMPLIANCE	-1.31			and the same		ĪH		
WATER CO.	RANGING								
	Ranging Expenses	\$	1,800	790 \$	43,696		\$	45,496	100.
	Compliance Equipment	\$	1,000	0 \$	- 40,000		\$	-	0.
1513		\$		0 \$			\$	_	0.
1514		\$		0 \$			\$		0.
1515		- \$		0 \$		-	\$	-	
1010	2	\$	1,800	790 \$	43,696	e	\$	45 406	0.
4500	PANOED TRANSPO	4	1,800	790 \$	43,090	\$ -	. .	45,496	
	RANGER TRAINING								
	Training Programme	\$	1,000	76 \$	4,204		\$	5,204	100.
1522	-	\$	*	0 \$	_		\$	-	0.
1523		\$	0	0 \$	-		\$	-	0.
1524		\$		0 \$			\$	-	0.
1525	5	. \$		0 \$	-		\$	-	0.
		\$	1,000	76 \$	4,204	\$ -	\$	5,204	
1530	COMPLIANCE								N I
1531	Legal	\$	1,000	190 \$	10,509	\$ 7,500	\$	4,009	100.
1532	· ·	\$		0 \$		7,000	\$,,,,,,	0.
1533		\$		0 \$			\$		0.
1534					30			<u> </u>	
	- · · · · · · · · · · · · · · · · · · ·	\$		0 \$			\$		0.
1535		\$	4 000	0 \$	-		\$		0.0
		\$	1,000	190 \$	10,509	\$ 7,500	\$	4,009	
1800	LICENSING								
	HEREOGRAPHICAL STATE OF THE STA			_			_		
* * * -	LICENCE PROD./DISTRIB.			47.7				1117	
	Fish Production	\$		2 \$	111		\$	111	0.
	Fish Guide	\$	1,000	2 \$	111		\$	1,111	4.9
			2	2 \$	111		\$	111	0.4
1614	Game guide	\$	-	2 \$	111		\$	111	0.5
1615	Licence Administration			266 \$	14,713		\$	14,713	64.9
1616	Analysis of Licence Information	\$	*	116 \$	6,416		\$	6,416	28.3
1617	Eftpos Facility	\$		2 \$	111		\$	111	0.5
		\$	1,000	392 \$	21,682	\$ -	\$	22,682	
1620	AGENT SERVICING								
	Agent Meetings	\$		198 \$	10,952		\$	10,952	73.3
	Agent Information	\$	2	72 \$	3,982		\$	3,982	26.7
1623		\$		0 \$	- 0,502		\$	3,302	
1624		\$							0.0
							\$		0.0
1625		\$	-	0 \$	-		\$	-	0.0
		\$	-	270 \$	14,934	<u>\$</u> -	\$	14,934	
	COMMISSION								
1631	Comission	\$	•	0_\$	-		\$	-	
1632		\$	- 6	0 \$	-		\$	-	
1633		\$	12	0 \$	-		\$	-	
1634		\$		0 \$	_		\$	-	
		\$		0 \$	-		\$	_ 11	
		\$	-	0 \$		\$ -	\$		
	Unit to leave the	-							-15
1700	COUNCILS								
1710	COUNCIL ELECTIONS						_		
	Election/Induction	\$		0 \$	_		\$	- 1	
1712		\$	1,2	0 \$			\$		
		\$	100-1	0 \$			\$	-	
1713	······································			0 \$			\$		
1713 1714		\$					\$		
1713		\$		0 \$					
1713 1714 1715			-	0 \$		\$ -	\$	-	
1713 1714 1715 1720	COUNCIL MEETINGS	\$		0 \$		s -			
1713 1714 1715 1720		\$				s -			100.0
1713 1714 1715 1720	COUNCIL MEETINGS	\$		0 \$	-	\$	\$	-	
1713 1714 1715 1720 1721	COUNCIL MEETINGS	\$ \$		0 \$	-	\$ -	\$ \$ \$	-	0.0
1713 1714 1715 1720 1721 1722	COUNCIL MEETINGS	\$ \$ \$ \$		0 \$ 604 \$ 0 \$	33,408	\$ -	\$	43,408	100.0 0.0 0.0

Code	Project/Category Item	E	kternal Costs H	lours	Int	ernal Costs	Income		Net Cost	%
800	PLANNING/REPORTING		T 7 - 1				THE R			
1810	MANAGEMENT/STRATEGIC PLAN	NING			_			-		-
1811	Management Plan	\$	7.00	32	\$	1,770		\$	1,770	100.
1812		\$	-	0				\$	- ,,,,,	0.
1813		\$	0€:	0	\$	-		\$		0.
1814		\$		0	\$			\$		0.
1815		\$	120	0	\$	-		\$	-	0.
		\$	-	32	\$	1,770	\$ -	\$	1,770	
1820	ANNUAL OWP/BUDGET/FEE SETT	ING								
1821	OWP	\$		136	\$	7,522		\$	7,522	62.
1822	Budget	\$		56	\$	3,097		\$	3,097	25.
1823	SOSP	\$	(a)	26	\$	1,438		\$	1,438	11.
1824		\$		0	\$			\$	- "	0.
1825		. \$		0	\$	-		\$	-	0.
		\$		218	\$	12,058	\$ -	\$	12,058	
1830	REPORTING/AUDIT									
1831		. \$		0	\$	-		\$	-	0.1
1832	Audit/Financial Statements	\$	8,000	158	\$	8,739		\$	16,739	40.
1833	Work Programme Monitoring	\$		276	\$	15,266		\$	15,266	36.
1834	Annual report	\$		120	\$	6,637		\$	6,637	15.
1835	Annual Meeting	\$	1,100	34	\$	1,881		\$	2,981	7.2
		\$	9,100	588	\$	32,523	\$ -	\$	41,623	
1840	NATIONAL LIAISON									
1841	Managers Meeting	\$		80	\$	4,425		\$	4,425	20.4
1842	Liaison & Travel	\$	200	264	\$	14,602		\$	14,802	68.:
1843	National Conference	\$		0	\$	-		\$	-	0.0
1844	Marketing	\$		44	\$	2,434		\$	2,434	11.2
1845	Levies	\$		0	\$	-		\$	-	0.0
		\$	200	388	\$	21,461	\$ -	\$	21,661	- 22
- 1	TOTAL OUTPUTS COST	\$	172,680	17776	s	983,216	\$ 122,200	3	1,033,696	

		سنب	OVERH	EAD C	OSTS					
Code	Project/Category Item	Ext	ernal Costs	Hours	Internal Costs		Income	<u> </u>	Net Cost	%
	ADMINISTRATION			2	013-14 Budget					
8080	SALARIES						104			2
	Field	\$	422,980			\$	6,109	\$	416,871	50
1912	Administration	- \$	242,400			\$	15,105		227,295	27.
1913	Hatchery	\$	151,600					\$	151,600	18
1914	Kiwisaver	\$	24,270					\$	24,270	3.
1915	PAYE	\$	- 1					\$	-	0.
1916		\$	-					\$	-	0.
1917		\$						\$	-	0.
		\$	841,250		_	\$	21,214	\$	820,036	
1220	STAFF EXPENSES									
1921	ACC Levy	\$	8,000					\$	8,000	27.
1922	Fringe Benefit Tax	\$	10,300					\$	10,300	35.
1923	Staff Training	\$	4,450					\$	4,450	15.
1924	Staff expenses	\$	5,000			: 11		\$	5,000	17.
1925	Employment Expenses	\$						\$	-	0.
1926	OSH	\$	950					\$	950	3.
•	-	\$	28,700			\$	-	\$	28,700	
1920	STAFF HOUSES							115		
	Rates	\$	1.900			\$	16,300	\$	(14,400)	149.
1932	Maintenance	\$	200					\$	200	-2.
	Insurance	\$	1,900					\$	1,900	-19.
1934	Staff Quarters Electricity	\$	600					\$	600	-6.
	Staff Quarters Maintenance	\$	2,065					\$	2,065	-21.4
		\$	6,665		101-111-111-11-11-11-11-11-11-11-11-11-1	\$	16,300	\$	(9,635)	
1940	OFFICE PREMISES									
1941	Rent	\$	-					\$	-	0.6
1942	Rates	\$	3,000					\$	3,000	16.9
1943	Maintenance	\$	2,410					\$	2,410	13.
1944	Insurance	\$	3,000					\$	3,000	16.
1945	Power	\$	4,500					\$	4,500	25.
	Cleaning	s	4,500					\$	4,500	25.:
	Security	\$	360					\$	360	2.0
		\$	17,770			\$	-	\$	17,770	
1050	ÖFFIÇE EQUIPMENT							i		
	Purchases (Under \$2,000)	\$	600				400	\$	600	15.3
	Asset Replacement Reserve	\$	417					\$	417	10.6
1953		\$	-					\$		0.0
	Eqpmt Maintenance	\$	300					\$	300	7.7
	Eqpmt Insurance	\$	_					\$	- 11	0.0
	Eqpmt Rental/lease	\$	2,600					\$	2,600	66.4
	Software	\$						\$	- 2,000	0.0
1907		\$	3,917			\$	-	\$	3,917	-
1907						•	2		-,	
	COMMUNICATIONS/CONSUMABLE	S								
1960	COMMUNICATIONS/CONSUMABLE Telephone/fax		10.500					\$	10 500	47 4
1960 1961	Telephone/fax	\$	10,500					\$	10,500	
1960 1961 1962	Telephone/fax Postage	\$ \$	2,700					\$	2,700	12.1
1960 1961 1962 1963	Telephone/fax Postage Courier	\$ \$ \$	2,700 1,100					\$ \$	2,700 1,100	12.1
1960 1961 1962 1963 1964	Telephone/fax Postage Courier Stationery	\$ \$ \$ \$	2,700 1,100 2,200					\$ \$ \$	2,700 1,100 2,200	12.1 4.9 9.9
1960 1961 1962 1963 1964 1965	Telephone/fax Postage Courier Stationery Computer Expenses	\$ \$ \$	2,700 1,100 2,200 2,500					\$ \$ \$ \$	2,700 1,100 2,200 2,500	47.1 12.1 4.9 9.9 11.2
1960 1961 1962 1963 1964 1965 1966	Telephone/fax Postage Courier Stationery	\$ \$ \$ \$	2,700 1,100 2,200					\$ \$ \$	2,700 1,100 2,200	12.1 4.9 9.9

Code	Project/Category Item	E	xternal Costs	Hours	Internal Costs		Income		Net Cost	%
1070	GENERAL								=1.04.5	
1971	Advertising	\$	700					\$	700	-16.
1972	Subscriptions	\$	120					\$	120	-2.8
1973	Donations	\$						\$	-	0.0
1974	Office General - Petty Cash	\$	1,250			\$	12,762	\$	(11,512)	271.4
1975	Insurance - General	\$	6,600			\$	750	\$	5,850	-137.9
1976	Legal General	\$	-					\$	-	0.0
1977	Valuation Fee	\$	-					\$	-	0.0
1978	Bank Charges	\$	600					\$	600	-14.1
1979		\$						\$		0.0
	<u> </u>	\$	9,270			\$	13,512	\$	(4,242)	
1080	GENERAL EQUIPMENT									
1981	Purchases (Under \$2,000)	\$	2,000					\$	2,000	9.7
	Gen Equipmt Replacement Fund	\$	3,778			:		\$	3,778	18.3
1983	Equipment Maintenance/MSA	\$	9,000					\$	9,000	43.5
1984	Equipment Insurance	\$	2,600					\$	2,600	12.6
1985	Equipment Hire/rental	\$	-					\$	- 1	0.0
	Equipment Fuel	\$	3,200					\$	3,200	15.5
1987	Photos	\$	100					\$	100	0.5
1988		\$	-					\$	-	0.0
1989		\$	_					\$	-	0.0
		\$	20,678			\$	-	\$	20,678	
1900	VEHICLES			42°658-14-10		0				
1991	Purchases (Under \$2,000)	\$						\$	- !	0.0
1992	Vehicle Replacement Fund	\$	30,792					\$	30,792	36.8
1993	Vehicle Maintenance	\$	9,000					\$	9,000	10.8
1994	Vehicle Insurance	\$	5,500					\$	5,500	6.6
1995	Vehicle Registration	\$	4,400					\$	4,400	5.3
1996	Vehicle Fuel & RUC	\$	34,000					\$	34,000	40.6
1997		\$						\$	-	0.0
1998		\$	*					\$	-	0.0
1999		\$	= 0 6 7					\$	-	0.0
		\$	83,692			\$	-	\$	83,692	
			_				-			
	TOTAL OVERHEADS COST	\$	1,034,242			\$	51,026	8	983,218	
	TOT	N 0/	/ERHEADS N	ET COS				*	ANT OFF	
		:		:				\$	983,216	
	TOTA	L OU	TPUTS STAF	F HOUR	S				17776	
	IAPE	EDNI	N. COST DE	LIGHT						
		EKN/	AL COST PE					\$	55.31	
	OVERHEAD STAFF HOURS			Hours						
	Administration			1869						
	Leave			3116						
	Training/Staff Liaison			680						
	TOTAL OVERUIEAR ARAFE									
	TOTAL OVERHEAD STAFF HO	URS		5665						

Code	Project/Category Item	Ex	ternal Costs	Hours	In	ternal Costs		Income	L	Net Cost	%
1110	Population Monitoring	\$	24,500	1668	\$	92,259	\$		\$	116,759	3
1120	Harvest Assessment	\$	2,080	876	\$	48,453	\$	-	\$	50,533	14
1130	Fish Salvage	\$	<u>-</u>	0	\$		\$	-	\$	-	(
1140	Hatchery	\$	72,350	3788	\$	209,520	\$	97,800	\$	184,070	51
1150	Game Farm	\$		0	\$	-	\$		\$	-	0
1160	Releases	\$		0	\$		\$	-	\$	-	0
	Regulations	\$	-	76	\$	4,204	\$	-	\$	4,204	1
1180	Control	\$	200	64	\$	3,540	\$	-	\$	3,740	1
	Species Management Expend	\$	99,130	6472	\$	357,976	\$	97,800	\$	359,306	
1210	RMA	\$		1082	\$	59,847	\$	_	\$	59,847	24
1220	Works/Management	\$	14,000	1218	\$	67,369	\$	5,500	\$	75,869	30
1230	Assisted Habitat	\$	10,000	1772	\$	98,012	\$	-	\$	108,012	43
1240	Assessing/Monitoring	\$	_	40	\$	2,212	\$		\$	2,212	0
	Habitat Protection & Management	\$	24,000	4112	\$	227,441	\$	5,500	\$	245,941	
1310	Access	\$	5,500	822	\$	45,466	\$		\$	50,966	34
1320	Satisfaction Survey	\$	_	0	\$	-	\$		\$	- 00,000	0
	Newsletters	\$	13,000	534	\$	29,536	\$	-	\$	42,536	28
	Other Publications	\$	1,000		\$	5,089	\$		\$	6,089	4
	Training	\$	400		\$	44,249	\$	11,000	\$	33,649	22
	Club Relations	\$		+	\$	11,726	\$	11,000	\$	11,726	8.
1370		\$	1,450		\$	1,327	\$	400	\$	2,377	1.
	Angler/Hunter Participation	\$	21,350		\$	137,394	\$	11,400	\$	147,344	
	Liaison:Consv.Bds/DoC	\$		-	\$	8,407	\$	11,100			40
	Communication int. Organisations	\$	600		\$	22,346	\$		\$	8,407	12.
	Advocacy	\$			<u>Ψ</u>	22,340	\$		\$	22,946	33.
	Public Promotions	\$	3,000		\$ \$	30.003		-	\$		0.
	Visitor Fac/Education/Interpretation	\$	500		» \$	20,023	\$ \$		\$	23,023	33.
1400	Public Interface	\$	4,100		<u>φ</u> \$	13,385	\$	-	\$	13,885	20.
4540					<u> </u>	64,161	÷		\$	68,261	
+	Ranging	\$	1,800		\$	43,696	\$		\$	45,496	83.
	Ranger Training	\$	1,000		\$	4,204	\$_		\$	5,204	9.
- 1	Compliance	\$	1,000		\$	10,509	\$	7,500	\$	4,009	7.
	Compliance	\$	3,800	1056	<u>\$</u>	58,409	\$	7,500	\$	54,709	
	Licence Prod/Distribution	\$	1,000		\$	21,682	\$	-	\$	22,682	60.
	Agent Servicing	\$	-	270	\$	14,934	\$	-	\$	14,934	39.
_	Commission	\$	-		\$	-	\$	-	\$	-	0.
	Licensing	\$	1,000	662	\$	36,616	\$	-	\$	37,616	
1710	Cncl Elections	\$		0	\$	-	\$		\$		0.
1720	Cncl Meetings	\$	10,000	604	\$	33,408	\$		\$	43,408	100.
10	Councils	\$	10,000	604	\$	33,408	\$		\$	43,408	
1810 I	Management/Strategic Planning	\$	- 1	32	\$	1,770	\$	-	\$	1,770	2.
1820	OWP/Budget/Lic Fee setting	\$	- 1	218	\$	12,058	\$	_	\$	12,058	15.0
1830	Annual/Other Reporting	\$	9,100	588	\$	32,523	\$	-	\$	41,623	54.
1840 I	National Liaison	\$	200	388	\$	21,461	\$	-	\$	21,661	28.
Ī	Planning/Reporting	\$	9,300	1226		67,812	<u> </u>	-	\$	77,112	
	PROJECT BUDGET	\$	172,680	17776		983,216		122,200	3		
	TROUZOT BUBBLE	▼	172,000	177708	•	903,210 :	3	122,200	»],• □	1,033, 696	19.00 ×
	OVERHEADS	Exte	rnal Costs					Jricome		Net Cost	%
1910 5	Salaries	\$	841,250				\$	21,214	\$	820,036	83.
	Staff Expenses	\$	28,700				\$		\$	28,700	2.9
-	Staff Houses	\$	6,665				\$		\$	(9,635)	-1.0
- +-	Office Premises	\$	17,770				\$	 +	\$	17,770	1.8
	Office Equipment	\$	3,917				\$		\$	3,917	0.4
	Communications/Consumables	\$	22,300				\$		<u>Ψ</u> \$	22,300	2.
	General	\$	9,270				\$ \$		\$ \$	(4,242)	
	Sen Equipment	\$	20,678				Ψ \$		Ф \$	20,678	-0.4 2.1
	ear edahman		20,070				•	-	Ψ	20,070	
	/ehicles	\$	83,692		::::::	202000000000000000000000000000000000000	\$	1	\$	83,692	8.8

3031	DULE C : OUTPUTS BUDG		PHART.	以此是			1			
Code	Output	Exte	rnal Costs	Hours	Inte	rnal Costs		Income	Net Cost	%_
1	Species Management Expend	\$	99,130	6472	\$	357,976	\$	97,800	\$ 359,306	34
2	Habitat Protection & Management	\$	24,000	4112	\$	227,441	\$	5,500	\$ 245,941	23
3	Angler/Hunter Participation	\$	21,350	2484	\$	137,394	\$	11,400	\$ 147,344	14
4	Public Interface	\$	4,100	1160	\$	64,161	\$	_	\$ 68,261	6
5	Compliance	\$	3,800	1056	\$	58,409	\$	7,500	\$ 54,709	5
6	Licensing	\$	1,000	662	\$	36,616	\$	-	\$ 37,616	3
7	Councils	\$	10,000	604	\$	33,408	\$		\$ 43,408	4
8	Planning/Reporting	\$	9,300	1226	\$	67,812	\$		\$ 77,112	7.
9	Administration									0
	Total Overhead Staff Hours			5665						
	TOTAL BUDGET	\$	172,680	23441	\$	983,216	\$	122,200	\$ 1,033,696	
	Regional Bulk Funding					_			\$ 1,033,696	
	Contestable Pool Funding								\$ 	
-	Regional Reserve Funding	ļ <u>.</u>							\$ -	
	TOTAL BUDGET	2013-2	2014						\$ 1,033,696	