

EASTERN FISH AND GAME COUNCIL

OPERATIONAL WORK PLAN 2016-2017

ANNUAL OPERATIONAL WORK PLAN

1 September 2016 - 31 August 2017

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 2016-2017 Year	3
1.5	Incorporating NZ Council Priorities in the 2016-2017 OWP	6
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	13
Output 3	Angler and Hunter Participation and Services	16
Output 4	Public Interface	19
Output 5	Compliance	22
Output 6	Licensing	24
Output 7	Councils	25
Output 8	Planning and Reporting	26
Inputs	Administration	28
Operational W	ork Plan; Summary Spreadsheet	32

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 2016 to 31 August 2017 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 use of Eastern Fish and Game Council's resources in achieving the priorities of the region. The annual OWP identifies priorities and strategic undertakings identified in the longer term Sports Fish and Game Management Plan that need to be resourced during the operational year. Specifically the OWP:

- establishes priorities and annual management goals;
- provides direction to Council and staff;
- establishes a basis on 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's Priorities for the 2016-2017 Year

As a precursor to preparing this draft OWP, Council reviewed its priorities in February 2016 and these have been used to confirm existing projects and/or develop new ones. The key regional priorities for 2015-2016 have been retained by Council for the 2016-2017, these being:

- Enhancement of habitat for greylard production in particular activities that increase duck numbers and as a result, hunter opportunities;
- Water quantity and quality addressing 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.

The OWP targets these priorities via a range of projects and initiatives. The OWP also ensures the many core output and administrative functions required of Fish and Game Councils are also provided for.

The following tables identify the project areas and specific OWP targets that will be incorporated into the 2016-2017 work plan for the purpose of making further progress towards Eastern Council's key regional priorities.

1.4.1 Eastern Council Priority One

• Enhanced habitat for greylard production – in particular activities that increase duck numbers and as a result, hunter opportunities

Project Area	Specific Project activity and targets
Species	Collaboratively monitor greylard populations within proposed Duck
Management	Management Units with adjoining Fish & Game regions via a
	combination of trapping/banding, aerial surveys, and brood counts to
	investigate productivity, survival, harvest and movements.
	Investigate the status of greylard populations in the Reporoa/
	Broadlands area.
	• Investigate the merits of releasing captive reared mallards into areas in
	which mallard populations are depressed.
	Undertake game bird hunter survey.
	Review game season conditions and make changes where needed to
	address issues impacting on greylard populations and productivity.
	Contribute to national research programmes on mallards.
	Prepare a five year strategic research and management work plan for
	greylards.
Wildlife	Review the balloting process with a view to incentivising greater
Management	maintenance input from stand holders, and more closely interact with
Reserves	stand holders' activities to ensure habitat quality is not only maintained

	but enhanced where possible.
	• Review rotational maintenance programmes undertaken by staff in Fish
	& Game managed wetlands and re-assess/confirm existing priorities.
	 Prepare a five year strategic/operational plan for these reserves.
Assisted	Engage in statutory planning processes and make submissions to
Habitat on	regional and district plans to amend rules that are barriers to habitat
Non Public	enhancement or hunter opportunities, and support or oppose consent
Land	applications that impact on game bird habitat values or hunter access.
	 Develop positive working relationships with landowners and other
	parties with an interest or involvement in rural land management
	including local and regional authorities, DOC, Federated Farmers,
	Fonterra and Dairy NZ.
Habitat	Provide advice to enable and encourage hunters/landowners to develop
Creation	quality, productive wetland habitat.
	Advocate for better drain management and work collaboratively with
	agencies such as Bay of Plenty and Hawke's Bay Regional Councils to
	enhance habitat in drainage canals.
	Provide advice on enhancement of stock ponds and implement
	enhancement projects.
	Make at least one external funding application for wetland habitat
	development.
	Participate on Waikato Catchment Ecological Enhancement Trust and
	oversee appropriate projects.
Rural media	Use rural media to encourage the creation and enhancement of wetland
	habitats.

1.4.2 Eastern Council Priority Two

• Water quantity and quality – addressing in particular, the pressures on our freeflowing water resources and the water quality of the Rotorua Lakes

Project Area	Specific Project activity and targets
Rivers	Continue to assess trout numbers in the Rangitaiki River fishery and communicate water quality issues to Regional Council and the Rangitaiki River Forum.
	 Monitor trout numbers in the Motu River fishery and communicate water quality related issues to the Gisborne District Council. Maintain input to the didymo awareness and surveillance programme. Participate in collaborative processes and submit on water allocation processes in planning and consenting matters on sensitive waters.
	Maintain water quality register of Regional Councils' performance.
Lakes Water Quality	 Continue Rotorua lakes fisheries monitoring programmes and participate in fisheries research projects. Monitor and support the Waikaremoana water quality buoy programme. Participate in Rotorua lakes' collaborative processes and use creel survey and NAS 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
Access	 Maintain current access tracks to the Rangitaiki River and its tributaries, the Waioeka River and Tarawera River, and the Ngongotaha and Waiteti Streams. Improve access to Wairoa catchment tributaries including the upper Waikaretaheke River and the Waiau River. Allocate balloted hunting stands. Upgrade signs to brand specifications where required, and maintain signage database. Advocate for improved access through forestry and resolution of identified captured access areas. Submit to regional/district plans for improved angler/hunter access. Continue to press for greater access to the Rangitaiki River fishery and the Otamatea summer fishery in particular.
	Submit to Walking Access Commission and ensure that provision for public access is made in Treaty of Waitangi Settlements.
Licence holder	Maintain access pamphlets and website to ensure effective
information	communication of angling and hunting access information.
	Maintain the Fish & Game hut at Wairua.

1.4.4 Eastern Council Priority Four

• Maximising fishery opportunities

Project Area	Specific Project activity and targets
Species Monitoring	 Monitor growth and performance of liberations into lake fisheries via the Datawatch programme. Tag and release 8,500 trout. Monitor Lake Tarawera wild spawning and investigate enhancement opportunities. Monitor the Lake Waikaremoana fishery and its key spawning tributaries. Monitor the Lake Rotorua and Ngongotaha fisheries. Monitor the Ohau Channel fishery and investigate perceived issues in Okawa Bay. Investigate new techniques for monitoring smelt populations in lake fisheries. Contribute to external research projects to better understand lake fisheries.
Harvest Assessment	Undertake lake fisheries creel surveys to monitor angler catch and satisfaction, and Opening Day surveys to evaluate stocking programmes.
Hatchery	Review the current approach to obtaining brood stock for hatchery

	 programme. Produce c. 80,000 quality fish to maintain trout fisheries within the
	region.
Regulations	Maintain/enhance sports fish resources through refinement if necessary,
	of the anglers notice using a policy driven review process.
	 Look for opportunities to increase participation and remove barriers to fishing.
RMA planning	Represent anglers in water quality planning, consenting processes and
	district planning for improved habitat, angling experience and access
	opportunities.
Participation	Maintain and enhance access.
	Increase angler communication and information, document existing
	opportunities, and identify options for increasing participation.
	Support childrens' fishing programmes, angler training and angling
	competitions, and maintain club relations.
	Run another 'red tag' fishing competition.
Compliance	Maintain a high level of participant contact and protect fishery
	sustainability.
Licensing	Make fishing licences readily available and continue to market new
	fishing licence categories to existing and potential licence holders.

1.5 Incorporating New Zealand Council Priorities into the 2016-2017 OWP

The Council has also agreed to support long term aspirational and desired outcomes for Fish & Game identified by the New Zealand Fish and Game Council, and these need to be provided for where possible in the OWP. The New Zealand Council's current aspirations are:

- Fish & Game NZ is well recognised and well regarded as fish and game resource managers based on a user says/user pays system.
- Fish & Game's values and aspirations are reflected in statute.
- Sports fish and game birds 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.
- Water Conservation Orders are finalised and defended.
- The New Zealand public is sympathetic to Fish & Game NZ's goals.

The New Zealand Council has a focus on increasing public awareness and support of Fish & Game as managers of sports fish and game bird resources, and as advocates for the interests of anglers and hunters, and often in doing so, for those of the wider public. 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 contributes significant regional resources to supporting national projects associated with species monitoring and management, public awareness, compliance and licensing outputs.

1.5.1 Regional support for the New Zealand Council aspirational outcomes

Project Area	Specific Project activity and targets
Public Awareness	Contribute to the national public awareness network and support national public awareness events.
1 ividios	 Manage our website and use social media to increase awareness of Fish & Game activities. Distribute 40 media releases and support the NZ Council North Island PA Advisor.
	 Engage and communicate with the rural community and landowners. Promote Fish & Game at appropriate events and in the rural media. Conduct 12 presentations to schools/outside organisations and use the Ngongotaha hatchery and grounds to promote Fish & Game to the wider public.
Statutory Liaison	 Regional Manager to periodically meet with senior local and regional authority managers, senior DOC staff, Conservation Boards, and MPs where appropriate.
	 Ongoing meetings with Te Urewera iwi entities towards the development of a MOU with Eastern Region Fish & Game. Develop a closer/more formal working relationship with Te Arawa iwi. Regional Manager to attend meetings of the Taupo Fisheries Advisory Committee as the NZ Fish & Game Council representative.
Habitat	 Contribute to the improvement of water quality in the Rotorua lakes via Regional Council planning and collaborative 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 upon sports fish/game bird habitat values, or angler and hunter access. Maintain inventory of wetlands, assess their vulnerability and identify
Access	wetlands deficient areas and opportunities for enhancement through stakeholder collaborative processes. • Advocate for improved access and submit to the 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 not feasible or practical to provide specific, measurable targets for all activities, and this is particularly true of some of the internal tasks that are required to keep the organisation operating smoothly. Where this is the case, the project descriptions do not include

specific targets or completion dates. Unless stated otherwise, project reports are forwarded 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

In addition to contestable funding of \$44,000 obtained from the NZ Council office for the 2016-2017 year, \$17,000 is to be sourced from the Waikaremoana Sports Fish Habitat Enhancement Fund towards costs associated with lake fisheries surveys programmed for Waikaremoana. Eastern Fish & Game also provides some administrative, technical and managerial assistance to the Hawke's Bay region, and \$43,840 has been budgeted for cost recovery of these services from the Hawke's Bay Council. Hawke's Bay Fish & Game staff will provide field services to the Eastern region and an expense \$4,480 has been budgeted for these services.

1.7 Comparative Licence Sales

Game Licence Sales

	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16*
GWA	3,586	3,528	3,403	3,484	3,516	3,296	3,140	3,042	3,005	3192
GWJ	431	450	423	412	371	382	360	360	360	344
GDA	151	157	109	147	202	173	179	210	206	199
GDJ	8	6	4	8	8	5	10	14	6	10
TOTAL	4,176	4,141	3,939	4,051	4,097	3,856	3,689	3,626	3,577	3,898
LEQ's	3,706	3,656	3,512	3,599	3,632	3,406	3,251	3,158	3,120	3,302

Fish Licence Sales

2014 24001100 120001										
	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16*
FWF	3,644	3,696	3,677	3,750	3,505	3,432	3,425	3,375	3,220	3,025
FWA	5,417	5,448	4,930	4,851	4,570	4,539	4,297	4,177	4,059	1,954
FWNA									391	502
FSLA										359
FLLA										2,002
FWJ	575	539	495	483	472	458	427	361	408	501
FWIA	1,547	1,150	1,307	1,315	1,208	1,142	991	1,034	1,018	634
FWIJ	134	109	127	112	121	130	90	78	84	0
FLBA										141
FSBA										1,485
FDA	11,877	10,839	9,643	9,309	8,531	8,584	8,856	8,086	7,881	6,838
FDJ	1060	848	839	829	660	573	566	516	412	514
TOTAL	24,254	22,629	21,018	20,649	19,067	18,858	18,652	17,627	17,473	17,955
LEQ's	13,661	13,256	12,587	12,537	11,705	11,539	11,170	10,828	10,970	10,527

LEO's = Adult Whole Season Licence equivalents

* As at 22 August 2016

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, regulating and monitoring harvest and population control collectively meet this goal.

Sports fish populations are monitored through projects based on priority lakes and rivers. The Datawatch tag programme in the region's lakes monitors trout growth and returns from these important fisheries. Summer drift dive programmes on selected rivers within the region including the Rangitaiki record trout numbers and habitat condition. Winter spawning is assessed in important recruitment areas, and various other monitoring and fisheries projects provide insight into the effects of interventions to improve water quality in lakes fisheries. Game bird population monitoring is undertaken via trapping and banding programmes, aerial trend counts, and productivity surveys. The Council is allocating significant time to waterfowl productivity investigations involving duckling brood counts in wetlands and drains, as well as contributing time to the national mallard research programme. Eastern Region also co-ordinates the national shoveler monitoring project. Upland game monitoring of pheasants will continue in the Kaingaroa forest.

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.

Council will continue to provide an effects based response to landowners and other land managers experiencing site specific issues with game birds impacting negatively on their interests, and will work with external agencies to minimise the effects of disease or other factors contributing to game bird mortality.

The Eastern Council resources a very efficient hatchery operation that has the primary role of providing supplementary stocking for the Rotorua lakes fisheries, while supplying fish to other Fish & Game regions also. The Ngongotaha site is also used to host a Children's Fishing programme aimed at encouraging greater participation in trout fishing. The hatchery

and grounds are open to the public seven days/week and receive a large number of visitors, including organised groups, and this provides an opportunity to increase public awareness.

Species Management Project Clusters

PC111	PC1110: Species Monitoring: To assess and monitor fish and game bird populations within the Eastern					
Region						
	and Objective	Performance measure				
1111	River Fisheries Investigations Investigate and monitor river fisheries. (i) Drift dive Rangitaiki, Motu and selected East Coast rivers. (ii) Continue the regional didymo surveillance programme.	Report river fishery investigation results to Council by 31 July 2017.				
1112	Datawatch Monitor the Rotorua and Waikaremoana lakes fisheries using the "Datawatch" tagging programme to assess trout growth.	Tag and release 8,500 fish. Report on tag returns to each meeting of Council.				
1113	Lake Waikaremoana Monitor data collection and maintain Lake Waikaremoana water quality buoy; undertake summer and winter creel surveys and monitor key spawning tributaries.	Report activities to the following meeting of Council.				
1114	Lake Tarawera Monitor Lake Tarawera spawning tributaries including the Tarawera Outlet, Te Wairoa and Wairua Streams; investigate factors affecting the size and condition of fish, and techniques for monitoring smelt populations.	Report spawning survey observations to the following meeting of Council, and the results of other investigations by 31 August 2017.				
1115	Other Lake Fisheries Investigations Contribute to research on other lake fisheries including projects associated with water quality. Continue to operate the Ngongotaha Stream trap.	Report activities and Ngongotaha Trap results to each meeting of Council.				
1116 (i)	Waterfowl Monitoring Monitor black swan and paradise shelduck populations within the Eastern Region using aerial trend counts; monitor seasonal usage of Tauranga Harbour by black swan.	(i) Report interim results to the February 2017 Council meeting and provide a full report detailing the status of these populations by				
(ii)	Investigate productivity, survival, harvest and movements of greylards by conducting brood counts, and undertaking trapping, banding and aerial transect surveys in conjunction with neighbouring regions; co-ordinate and participate in the national shoveler monitoring programme.	31 August 2017. (ii) Provide final reports for the 2015-2016 year by 31 October 2016 and report interim results for the 2016-2017 year to the February 2017 Council meeting. The reports will compare measures of productivity for greylards with previous years where it is possible to do so.				
1117	Botulism Monitor avian botulism outbreaks and minimise these by whatever practical means are available.	Report incidents to the following meeting of Council.				
1118	Game Bird Research Complete analysis and report on greylard use of drains survey; contribute to study on status of grey duck; contribute to national greylard research programmes including collation of recent research on incidence and effects of lead shot.	Report findings to Council by 31 August 2017.				
1119	Upland Game Assessments Continue upland game population monitoring programme in Kaingaroa.	Report outcomes to the following meeting of Council.				
Direct (Costs: \$35,100 Hours: 2494 Internal Costs: \$14	41,520 Total Costs \$176,620				

Project	and Objective	Performance measure			
1121	Lake Fisheries Creel Surveys Conduct annual angler creel monitoring surveys (winter/summer) assessing angler catch and satisfaction from key Rotorua lakes.	Report on the 2016 winter creel survey by 28 February 2017 and the 2016-2017 summer creel survey by 31 August 2017.			
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 2017.			
1123	Game Bird Hunter Survey Assess the harvest of game birds by hunters and hunter effort during the 2017 season.	Present the results of the 2016 game season hunter surveys to Council by 30 November 2016. Complete the 2017 game bird hunter surveys by 31 August 2017			

Project	and Objective	Performance measure To produce c.100,000 fish to meet	
1141	Operate Hatchery		
	To produce quality fish for stocking of Eastern Region lakes and supplying the needs of other Fish & Game regions.	Eastern Region requirements and regional orders.	
1142	Hatchery Maintenance Maintenance of hatchery facilities.	Report activities to the following meeting of Council.	
1143	Te Wairoa Trap Operate Te Wairoa trap to obtain suitable brood stock and collect sufficient ova to sustain the hatchery programme.	Report the results of the trapping programme to each meeting of Council during the period April to August.	

Release up to 200 captive reared mallards in the Reporoa/ meeting of Council		
Release up to 200 captive reared mallards in the Reporoa/ meeting of Council		
Broadlands area subject to an assessment of the success of the release undertaken in February 2016.	Report liberations to the following meeting of Council.	

PC11	PC1170: Regulations: Develop regulations to ensure that harvest of sports fish and game birds is within		
sustair	nable limits		
Project	and Objective	Performance measure	
1171	Sports Fish Regulations	Recommend fishing season	
	To maintain sports fish resources through the development of an	conditions for the 2017-2018	
	annual anglers notice.	Anglers Notice by 30 June 2017.	

1172	Game Bird Regulations To maintain game bird resources through the development of annual game season conditions.	Recommend game season conditions for the 2017 season to the NZ Council by 3 February 2017.
1173	Game Bird Authorities To provide input to permitting processes to capture, hold, breed and release game birds.	Report activities to the following meeting of Council.
1174	Upland Game Properties To monitor upland game properties, liaise with the operators and review annual operating registers.	Report activities of upland game properties to Council by 30 November 2017.
Direct	Costs \$0 Hours 96 Internal Costs \$5	,447 Total Costs \$5,447

PC1180: Game Bird Control: Minimise significant damage caused by game birds to private land					
Project and Objective			Performance measure		
1181	Game Bird C		Main	tain permit database and	
	To reduce dan	nage to crops or pasture f	rom unwanted	report	t on the number of permits
	aggregations of	of game birds by assisting	landowners and utilising		d annually in the year end
	the efforts of	game bird hunters wherev	er practical.	Perfo	rmance Report.
Direct	Costs \$200	Hours 64	Internal Costs: \$3,	632	Total Costs \$3,832

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 an Eastern Fish and Game Council priority. Habitat work that enhances waterfowl productivity, and in particular greylards, will be a focus for the Council, and will involve a combination of directly enhancing wetland habitats including drains and farm ponds, and supplying information and support to landowners and other groups and agencies towards this objective.

This output also seeks to provide for the long term protection of water quality and quantity which is also an ongoing priority for the Council. Water quality in the Rotorua Lakes is being addressed through an active restoration and intervention programme and Fish & Game will continue to participate in collaborative processes for the lakes to protect the short and long term interests of anglers and hunters. These processes are also occurring in river catchments across the region and during the 2016-2017 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 Council will continue to manage habitat in the wetland reserves it administers or jointly manages within the region in accordance with a longer term strategy it is preparing.

The Eastern Fish & Game Council will make available information and advice to landowners looking to enhance wetlands, and will also identify and support significant opportunities by seeking funding from external sources. Staff representation on habitat trusts will continue to identify opportunities to enhance habitat and lend support to other organisations' initiatives.

The Council has in the past participated in regional wetland inventory and advocacy groups including Landcare groups, Aquatic Pest Technical Groups and other Regional Council partnerships, and will continue to do so in 2016-2017 as required.

Sports Fish and Game Bird Habitat Project Clusters

PC1210: Resource Management Act: To effectively represent Fish & Game interests and the aspirations of anglers and hunters in resource management processes and strategies by advocating for sports fish and game bird habitat values, angling, and hunting values in statutory and non-statutory planning processes.

Project	and O	bjective	Performance measure
1211		A Planning Review plans, policies and strategies and advocate for decisions and conditions that provide for sports fish and game bird interests and the interests of anglers and hunters. Contribute to the improvement of water quality in the Rotorua lakes via collaborative processes, research, and fishery and angler monitoring. Minimise effects on fisheries arising from activities aimed at improving water quality in the Rotorua lakes.	Report activities to each meeting of Council.
1212	Rev deci	sent Applications iew and respond to consent applications and advocate for sions and conditions that provide for sports fish and game interests and the interests of anglers and hunters.	Report activities to each meeting of Council.
Direct (8,944 Total Costs \$69,144

221 Reserves Management Manage water levels and habitat in wildlife management reserves;	Report activities to the following
 advocate and maintain optimum conditions for waterfowl. (i) Review stand holder habitat maintenance programme and investigate incentives for undertaking enhancement works. (ii) Continue managed wetland maintenance programme including water reticulation systems in Kaituna and Awaiti Wildlife Management Reserves. Continue regular habitat and water inspections in managed wetlands. 	meeting of Council.

PC1230: Assisted Habitat: Assist habitat enhancement by individuals and organisations and manage significant projects			
Project and Objective Performance measure			
1231 Ma (i)	aintain and Enhance Game Bird Habitat Encourage hunters and landowners to create wetland habitat on non-public land. Make available information packages and services including land owner site visits and consent advice. Use rural media to encourage wetland enhancement on non-public land.	Respond to all landowners' requests for advice and contribute to the development and/or enhancement of habitat that enhances waterfowl productivity and greylards in particular. Report activities to the following meeting of Council.	

	(i) (ii)	Develop landown in rural of Make or habitat of Assist in Waikato	ners to enhance the habitatenvironments. The application to external exertion project in the East	stern Region. and enhancement in the	(i) Make one application for external funding for an enhancement project. (ii) Report WCEET activities by 31 August 2017. (iii) Report activities to the following meeting of Council.
Direct Co	osts	\$9,400	Hours 970	Internal Costs \$55	55,042 Total Costs \$64,442

Project and Objective			Performance measure	
1241	Monitor Waterfowl Habitats Interact with Wetland Forum groups or updating wetland inventories.	and/or agencies compiling	Report activities to the following meeting of Council.	
1242	Monitor Upland Game Habitats Interact with groups and/or agencies	re upland habitats.	Report activities to the following meeting of Council.	
Direct (Costs \$0 Hours 120	Internal Costs \$6,8	309 Total Costs \$6,809	

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 maintenance 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 for fishing and hunting 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 also uses 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 can assist junior hunters through upland game and waterfowl mentoring opportunities. 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 via permits and direct involvement in some events.

Angler and Hunter Participation Project Clusters

Project	and Objective	Performance measure	
1311	Maintain and Enhance Access Physical and legal access to angling and hunting opportunities. (i) Maintain angling tracks in the Ngongotaha and Waiteti Streams, and the Tarawera, Waioeka and Rangitaiki Rivers. (ii) Investigate and create new angling access opportunities in the Wairoa catchment e.g. Putere Lakes. (iii) Advocate for improved access through plantation forests such as Kaingaroa, and resolution of identified captured access areas. (iv) Make submissions to the Walking Access Commission and ensure that provision for Public access is made in relevant Treaty of Waitangi settlements.	Report activities to the following meeting of Council.	
1312	Signage Maintain signs and enhance access through signage at key fishing and hunting access points. Maintain signage inventory databases.	Report activities to the following meeting of Council.	
1313	Hunter Ballots Allocate and manage balloted hunting stands in Fish & Game managed Wildlife Management Reserves/wetlands.	Allocate balloted hunting stands.	

Project	and Objective	Performance measure
1331	Electronic Newsletters Prepare and circulate monthly newsletters (e-zines) to clubs.	Prepare and circulate 12 monthly electronic newsletters (three Both Barrels and nine Reel Life ezines)
1332	Fish & Game Magazine Prepare and mail two issues of Fish and Game New Zealand to 2016-2017 whole season fish licence holders and 2016 whole season game licence holders. Prepare and distribute pre-season newsletters.	Mail fish issue August 2017 (approx. 9,000), game issue April 2017 (approx. 3,200). Distribute pre fish and game season newsletters.
1333	Fish & Game Website Maintain and regularly update Fish & Game information on the Eastern Region website.	Report activities to the following meeting of Council.

Project and Objective Performance measure			Performance measure	
1341	deficiencies and make access int	ecessary reprint pamphle l use website and other formation more readily a pamphlets with licence as	orms of communication to vailable. Maintain stocks	Report on activities to the following meeting of Council.
Direct	Costs: \$2,000	Hours 102	Internal Costs \$5,	788 Total Costs \$7,788

PC135	60: Angler and Hunter Training: To encourage new participants	to take up angling and hunting
Project	and Objective	Performance measure
1351	Children's Fishing Programme Operate the children's fishing programme in conjunction with the Rotorua Anglers Association and identify options to increase participation. This may involve participation from other clubs.	Provide sufficient two-year-old fish to support the fishing programme. Report activities and participation to the following meetings 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) Conduct a hunter open day. (iii) Continue novice hunter training programme.	Provide at least two angler information seminars and run a hunter open day. 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.
Direct	Costs \$1,350 Hours 1012 Internal Costs \$5	7,425 I otal Costs \$58,775

Project	and Objective		Perf	ormance measure
1361	Maintain clul	e Club Communications o register and provide news s, attend club meetings as a	s updates to clubs on a gath ppropriate. gath	nd up to 20 club meetings or verings by 31 August 2017. vide report to following ting of Council.
Direct	Costs \$0	Hours. 120	Internal Costs \$6,809	Total Costs \$6,809

Project and Objective		Perj	ormance measure
1371 Fish & Gam Maintain Fish	e Huts . & Game huts at Waikare		ort maintenance activities to owing meeting of Council.
Direct Costs \$1,450	Hours: 36	Internal Costs \$2,043	Total Costs: \$3,493

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 by licence holders. This is a significant priority for both the Eastern Fish and Game Council and the New Zealand Fish and Game Council.

Liaison and advocacy with statutory bodies is required to advance statutory planning processes and work effectively with agencies that have wider environmental management roles. Relationships with government departments such as the Department of Conservation and Office of Treaty Settlements, and iwi, are also necessary to maintain effective consideration of licence holder's interests. The Council also needs to ensure government politicians are well informed of how policy decisions affect 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 Co-ordinator. We will also resource working with key stakeholders during the year and developing stronger alliances with iwi groups across the Eastern Region. Council communication with landowners and land managers surrounding angling and hunting opportunities is also important because of the wide range of angler and hunter activities affected by these stakeholders.

The Council will use public promotions such as boating or fishing events 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. Further development of the Ngongotaha site during the year will be investigated to encourage more visitors and a wider understanding of the role

Fish & Game plays. In addition the Council will give further consideration to extending the trout-in-schools programme that it has initiated with Whakatane High School.

Public Interface Project Clusters

Project	and Objective	Performance measure
1411	Statutory Liaison and Political Awareness Maintain a structured liaison and advocacy programme with key agencies and individuals. Make submissions to senior Regional Council and DOC staff on significant regional matters. Engage in governor-governor meetings where appropriate. Engage with iwi groups and tribal authorities including Te Uru Taumatua and the Tuhoe Board. Ensure political awareness of Fish & Game activities and support for improved habitat performance.	(i) Regional Manager to meet with senior Regional Council and DOC staff at least yearly. Staff to attend Conservation Board meetings at least annually. (ii) Regional Manager to meet with Te Uru Taumatua, the Tuhoe Board and tribal entities including the Waikaremoana Tribal Authority. (iii) Regional Manager/ Councillors to visit electorate MPs during the year. (iv) Report activities to following meetings of Council.

Project	and Objectives	Performance measure
1421	Public Communications To advocate the interests of anglers and hunters through maintaining effective communication with non-statutory groups of individuals such as farmers, iwi and the general public. (i) Implement regional public awareness programme and identify and progress marketing opportunities. (ii) Maintain a strong presence in general public media. (iii) Engage and communicate with rural community and land owners. Develop relationships with groups such as Federated Farmers, Fonterra and Dairy NZ (iv) Engage with iwi. Initiate more formal relationships with ke iwi groups across the region (e.g. Te Arawa) and participate in Treaty Settlement processes that affect anglers and hunters.	licence holder communication and public awareness. Prepare and distribute at least 40 media press releases before 31 August 2017. (iii) Submit on Treaty Settlements affecting angler/hunter access and develop relationships with key iwi groups.

	and Objective			th the wider public and the media Performance measure
1441	-	ions crease Fish & Game New a ents and public "open days	-	(i) Support national public awareness events. (ii) Prepare articles for angler/hunter magazines. (iii) Liaise with Destination Rotorua to raise profile of Rotorua lakes fisheries. (iv) Conduct a red tag fish competition in October 2016. (v) Report activities to following meeting of Council.
Direct	Costs \$3,500	Hours: 172	Internal Costs \$9,7	760 Total Costs \$13,260

Project	and Objective	Performance measure
1461	Education To educate people in sports fish and game bird management, conservation and angling and hunting; increase use of the Ngongotaha hatchery and grounds to promote Fish & Game to schools and the wider public.	(i) Conduct presentations to groups and provide conducted tours of the hatchery. (ii) Report activities to the following meeting of Council.
1462	Maintenance and Enhancement of Grounds and Facilities To maintain and enhance facilities for the education and benefit of visitors.	Report activities to the following meeting of Council.

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 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 being 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.

Compliance exercises are complimented by Honorary Rangers who 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.

Operating directly within legislative requirements of the Conservation and Wildlife Acts, as well as affects of other legislation such as the Search and Surveillance Act, require a high level of understanding and regular ranger training. The Eastern Council will contribute to the national Fish & Game compliance effort by providing national co-ordination services from within its 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

Project and Objective Performance measure		
1511	Ranging Maintain a high level of participant contact through enforcement and monitor compliance with licensing and season conditions.	Organise ranging activity to achieve 3500 angler and hunter contacts. Aim for 95% compliant with legal requirements and season regulations from anglers and hunters contacted. Provide report to each meeting of Council

Project	and Objective	Performance measure
1521	Training Manage the regional network of honorary I and ensure that a sufficient level of training provided for both honorary rangers and wa	nd support is warranted staff and report to

PC1530: <u>Compliance/Prosecutions:</u> To follow a consistent policy driven approach to dealing with non-compliance to regulations				oach to dealing with non-	
	and Objective			Perfor	mance measure
1531	1531 Prosecutions			Report details of case outcomes to	
	Follow Council	Prosecution and Repara	tion Policy guidelines to		meeting of Council.
	deal with indivi	duals found unlicensed	or in non-compliance with		
	season regulation	ons without just cause.			
Direct	Costs: \$5,500	Hours: 348	Internal Costs \$19	,747	Total Costs \$25,247

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 will continue to work with an external service provider to produce efficient and effective management of the licensing system. The Council will also continue to support the National Licence Working Party and will continue to focus on implementation and marketing of the new fishing licence categories and encouraging increasing participation of the region's trout fisheries.

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

Licensing Project Clusters

PC161	0: <u>Licensing:</u> Maintain and monitor a read	ly available and efficient licensing system
Project	and Objective	Performance measure
1611	Licence Production and Distribution To issue fishing and hunting licences and the regulations in a timely manner and market ne categories to existing and potential licence he	w fishing licence 2017 season by 1 September 2016.
1612	Analysis of Licence Information Evaluate licence sales information during the targeted marketing opportunities.	year and identify Provide detailed reports of licence sales performance to each meeting of Council.
1613	National Licence Management To support the operation of the national licenter provider.	Report activities to the following
Direct	Costs \$800 Hours 378	Internal Costs \$21,449 Total Costs \$22,249

Project and Objective				Performance measure	
1621	Communicate and work with licence agents to support the licence management provided by Eyede, providing agent training as required.		Provide information and respond to enquiries promptly. Complete least three visits to all significant licence resellers by 31 August 2017.		
Direct	Costs \$0	Hours: 204	Internal Costs \$11	1.576 Total Costs \$11,576	

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. Council elections were held early in the 2015-2016 year and the inaugural meeting of the new Council took place in November 2015. 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 setting angling and game bird hunting notices and 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

PC1720:	Council Meeti	ngs: Effective govern	ance and efficient Council	suppo	rt
Project and	Objective	Perfor	тапсє теазиге		
Pr C ar	ouncil's busine nd regional mat	ters. Prepare informati	to the management of rmed of relevant national ion reports and agenda for lting from these meetings.	Easte prior Distri days p draft	at least 6 meetings of the rn Fish & Game Council to 31 August 2017. ibute agendas eight working prior to each meeting and minutes within 3 weeks of meeting.
Direct Cos	sts: \$10,000	Hours 772	Internal Costs \$43	,806	Total Costs: \$53,806
			100000000000000000000000000000000000000		

PLANNING AND REPORTING

Goal

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

Description

Fish and 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);
- Statement of Service performance;
- Annual Performance Report and Statements of Account.

The Eastern Fish and Game Council's Sports Fish and Game Management Plan was revised and approved in the 2013-2014 year. Early each year the Council completes the Annual Performance Report and Statement of Service Performance from the previous year, before moving into the planning phase for the following year's Operational Work Plan. Preparation of the 2017-2018 OWP will involve strategic priority setting and project development culminating in a consultative process with licence holders and other parties.

The Eastern Council has also committed to contributing regional resources to supporting the Fish & Game New Zealand national system. It is important that both regional and national liaison and co-ordination occurs for Fish & Game New Zealand to operate effectively and efficiently. Increasing inter-regional cooperation and cohesion has previously been identified as a national priority that the Eastern Council supports. Particular areas in which the Eastern Council contributes include waterfowl research and monitoring, compliance co-ordination, health and safety planning, licensing, review of financial systems, national communication and public awareness support, and development of policy and standard operating procedures. 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 improvements outweigh any costs.

Planning and Reporting Project Clusters

Project and Objective				Performance measure	
1821	OWP prepar To prepare an	r ation n operational work plan for	the 2017-2018 year.	The adoption of a proposed operational work plan for 2017-2018 by the Council by 31 August 2017.	
Direct	Costs \$0	Hours 180	Internal Costs: \$10,2	214 Total Costs. \$10,214	

Project	and Objective	Performance measure
1831	Performance Report To complete a Performance Report including the Statement of Service Performance and Financial Statements for the 2015-2016 year.	Conduct quarterly reviews of performance against OWP targets with staff; Complete Annual Performance Report for the 2015-2016 financial year.
1832	Audit To have the Performance Report for the 2015-2016 year audited in accordance with the Public Audit Act 2001.	The audit of the annual Performance Report for the 2015- 2016 financial year in time for the public annual general meeting.
1831	Annual Meeting To conduct a public annual general meeting no later than 1 December 2016.	Adoption of the audited 2015-2016 annual report by Council, and presentation to a public annual general meeting not later than 1 December 2016, as well as to the Minister of Conservation.

					rmance measure
1841	Game to meet all statutory requirements. Contribute to the efficient management of Fish & Game nationally through meetings of Regional Fish & Game Council managers and participation with working parties, networks and national research and monitoring.		Attend all meetings of the Regional Fish & Game Counce managers and participate whe required with working parties established by the New Zealan Council.		
Direct	Costs \$250	Hours 284	Internal Costs \$16	5.115	Total Costs \$16,365

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 and 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, maintain a high standard of training, and commit to developing and implementing a Health and Safety culture of continuous improvement. Other significant tasks include maintaining the site, plant and equipment, and complying with legal requirements such as Maritime New Zealand safety management systems. These programmes and systems are reviewed as required to ensure they continue supporting operations efficiently and effectively.

Administration Project Clusters

Project and Objective			Performance measure		
1911	Staff Salaries an	nd Payroll			
Continue to maintain an efficient payroll system, reviewing against budget regularly.			Staff pa	Staff paid per contract and on time.	
			time.		
				Provide	financial report to each
				meeting	of Council.

Project	and Objective	Performance measure
		Hold weekly staff meetings.
	Maintain regular staff communications and involvement in overall operations of Fish & Game.	
1922	Staff Training	Report staff training to each
	Organise specific training opportunities to suit the individual requirements of staff.	meeting of Council.
1923	Employment	Report any activities to Council by
	Carry out employment procedures as required.	31 August 2017.

1924 Health and Safety

Ensure that Fish & Game operations meet Health and Safety and Health standards, and the organisation makes ongoing progress on the development and implementation of a health and safety conscious culture.

Discuss Health and Safety matters at each weekly staff meeting, review Hazards, Controls and procedures at intervals prescribed in Council's Health and Safety Plan, and implement all other facets of the plan including auditing and reporting requirements. Provide report to each meeting of Council and ensure Councillors are fully informed and meeting their obligations as governors.

Direct Costs: \$26,400

Hours 914

Internal Costs \$51,864

Total Costs \$78,264

PC1930: Staff Houses

Project and Objective
1931 Staff House Maintenance

Carry out required routine maintenance to Fish & Game houses.

Performance measure

Provide financial report to each meeting of Council.

Direct Costs: \$6,220

Hours 18

Internal Costs: \$1,021

Total Costs \$7,241

Project	and Objective			Perfo	rmance measure
1941	Office Maintene	ınce		Prov	ide financial report to each
	Carry out mainte	enance and cleaning to	ensure that the Fish	meet	ing of Council.
	Game office pre	mises provide a suitabl	le work environment.		
Direct	Costs \$20,100	Hours 28	Internal Costs \$1	,589	Total Costs \$21,689

PC1950: Office Equipment					
Project	and Objective			Performance measure	
1951	1951 Maintain register of office equipment including asset schedule.			Provide financial report to each	
	Carry out main	enance as required.		meeting of Council.	
Direct	Costs \$3,900	Hours 56	Internal Costs \$3,	,178 Total Costs \$7,078	

PC1960: Communications and Consumables						
Project	and Objective			Performance measure		
1961				Provide financial report to each		
1962				meeting of Council.		
Direct	Costs \$21,000	Hours: 16	Internal Costs \$908	Total Costs \$21,908		

PC197	70: <u>General</u>				
Project and Objective			Performance measure		
1971		ry out the wide range of g and management tasks in			de financial report to each ng of Council.
1972			Review financial performance and compare to budget at monthly intervals. Provide financial report to each meeting of Council.		
Direct	Firect Costs \$8,620 Hours 1680 Internal Costs \$			95,330	Total Costs \$103,950

Project and Objective				Performance measure	
1981	Maintain Registe	er of Eastern Fish & Gan	ne Equipment.	Provide financial report to each	
1982				meeting of Council.	
Direct	Costs \$17,000	Hours 108	Internal Costs \$6,13	28 Total Costs \$23,128	

0: Vehicles				
and Objective			Perfori	mance measure
Ensure that vehi	cles are maintained in	an effective condition and	Provid	le financial report to each
adequate provisi	on is made for their r	replacement.	meetin	ng of Council.
Costs: \$50,700	Hours 76	Internal Costs \$4,	313	Total Costs \$55,013
	and Objective Ensure that vehicadequate provision	and Objective Ensure that vehicles are maintained in adequate provision is made for their results.	And Objective Ensure that vehicles are maintained in an effective condition and adequate provision is made for their replacement.	Ensure that vehicles are maintained in an effective condition and adequate provision is made for their replacement. Performand Objective Performand Obje

APPENDIX I

The purpose of the following notes is to provide guidance and clarification in relation to accountabilities, delegations and responsibilities within key functional areas.

Project Management

Staff delegations for the oversight of projects within each output area in 2016-2017 are as follows:

Functional Area	Staff Member Responsible
• Fisheries	Matt Osborne
Hatchery	Mark Sherburn
• Game	Matthew McDougall
Habitat-RMA	John Meikle/Eben Herbert
• Access	Anthony van Dorp/Nigel Simpson
 Client Services - Clubs/pamphlets 	Mark Sherburn
• Compliance	Anthony van Dorp
Council-National Liaison	Andy Garrick
Administration-Licensing	Kate Thompson/Lynne Sands*

^{*}Within the administration area a number of items are managed by other staff as indicated below:

Vehicles: Computers: Matthew McDougall Matthew McDougall

Staff houses: Equipment and boats: Kate Thompson Anthony van Dorp

Grounds:

Mark Sherburn

The staff listed above are responsible for co-ordinating activities and ensuring that projects are planned and implemented in accordance with the operational work plan.

Financial delegations

The delegated authority to commit staff and financial resources to limits specified in the annual operational work plan is provided to functional area managers on the premise that commitment of time and resources will achieve the outcomes required in the operational work plan. This applies at a project level only, and the approval is limited to transfers between projects that occur in the same project cluster e.g. access and signage. Budget allocations cannot be transferred between unrelated projects i.e. those that occur in different project clusters. Where regular routine expenditure occurs (e.g. purchase of fish food) functional area managers may delegate approval for these purchases. This approval should be confirmed in writing and clearly establish the limits as set out in the operational work plan.

REGION: EASTERN

SCHEDULE A: BUDGET 2016-2017 (GST exclusive)

Code	Project/ Category Item	E	xternal Costs	Hours	Int	ernal Costs		Income		Net Cost	%
-4488-1	SPECIES MANAGEMENT										
		-			-	_	-	_	-		_
وبأمير مدديد سحمت	SPECIES MONITORING	· ·	1 700	250	•	44 400	•		•	45 000	40.0
	River Fisheries Investigations	_ \$	1,700	250			\$	2	\$	15,886	10.0
	Data Watch	- \$	6,500	120		6,809		47.000	\$	13,309	8.3
	Lake Waikaremoana	\$	5,000	508		28,826	Þ	17,000		16,826	10.5
	Lake Tarawera	- \$		256		14,527	1		\$	14,527	9.1
	Other Lake Fisheries Investigations	_ \$	- 04 000	158		8,966			\$	8,966	5.6
	Waterfowl Monitoring	\$	21,900	976		55,382			\$	77,282	48.4
	Botulism Game Bird Research	\$	(*)	16		908	-		\$	908	0.6
		_ \$		80		4,540	-		\$	4,540	2.8
1119	Jpland Game Assessment	\$	25 400	130		7,377		47.000	\$	7,377	4.6
		\$	35,100	2494	<u>*</u>	141,520	\$	17,000	\$	159,620	
	HARVEST ASSESSMENT				,		-				
	Lake Fisheries Creel Surveys	\$	200	658	_	37,338			\$	37,538	74.0
	Opening Day Angler Survey	\$	200	158		8,966	4		\$	9,166	18.1
	Same Bird Hunter Survey	\$	1,750	40		2,270			\$	4,020	7.9
1124	National Angler Survey	\$			\$				\$		0.0
		\$	2,150	856	\$	48,573	\$	•	\$	50,723	
	FISH SALVAGE	70			lei.						
1131		\$	-	0					\$	-	
i		\$	<u> </u>	0	\$	<u> </u>	\$		\$	-	
1140 t	HATCHERY OPERATIONS										
1141.0	Operate Hatchery	\$	-	2276		129,150	\$	78,500	\$	50,650	34.4
1141.1 I	nsurance	\$	3,000	0	\$	-			\$	3,000	2.0
1141.2	Vehicle Fuel & RUC	\$	6,500	0	\$_	-			\$	6,500	4.4
1141.3	Vehicle Insurance	\$	2,500	0	\$	-			\$	2,500	1.7
1141.4	Vehicle Maintenance	\$	1,500	0	\$	-	Ш		\$	1,500	1.0
1141.5	Vehicle Registration	\$	1,100	0	\$				\$	1,100	0.7
1141.6 E	Electricity	\$	2,000	0	\$	-	Ш		\$	2,000	1.4
1141.7 F	Rates	\$	2,600	0	\$	-	Ш		\$	2,600	1.8
1141.8 F	Fish Food	\$	36,000	0	\$				\$	36,000	24.5
1141.9	Consumerables	\$	1,000	0	\$	-			\$	1,000	0.7
1147.10 E	Equipment Purchases Minor	\$	1,250	0	\$	-			\$	1,250	0.9
1142.0 N	Maintenance	\$	5,600	148	\$	8,398			\$	13,998	9.5
1143.0	Te Wairoa Trap	\$	600	285	\$	16,172			\$	16,772	11.4
1144.0	Supply Other F & G Regions	\$	2,500	100	\$	5,674	,		\$	8,174	5.6
							Ш				
		\$	66,150	2809	\$	159,394	\$	78,500	\$	147,044	
1150 (GAME FARM			•	1,						
1151		\$		0			Ш		\$	-	
		\$	-	0	\$		\$		\$	-	
1160 T	RELEASES	9 =									
1161 5	Sports Fish Liberations	\$	0.00	200	\$	11,349	i		\$	11,349	95.8
1161	Game Bird Liberations	\$	500	0	\$	-			\$	500	4.2
		\$	500	200	\$	11,349	\$	-	\$	11,849	
1170 J	REGULATIONS				15						
	Sports Fish Regulations	\$		48	\$	2,724			\$	2,724	50.0
	Game Bird Regulations	\$		48		2,724	Ш		\$	2,724	50.0
	Game Bird Authorities	\$	100		\$	-			\$	-	0.0
	Upland Game Properties	\$	(6:	0		- 1	M		\$	-	0.0
		\$		96		5,447	\$	-	\$	5,447	
1180 (GAME BIRD CONTROL	G I							Ť	-,	
	Game Bird Control	\$	200	64	\$	3,632			\$	3,832	100.0
1 101 1	Came Dire Control	\$	200	64	_	3,632	e		\$	3,832	100.0
		₩.	200	04	4	3,032	-	•	 	ა,ია∠ ¦	

Code	Project/Category Item	Exte	rnal Costs	Hours	Inte	ernal Costs		ncome	Net Cost	%
1200	SPORTS FISH AND GAME	HABIT	AT							
	RESOURCE MANAGEMENT ACT		take consents	etc			_			
1211	RMA Planning	\$	200	1215	\$	68,944			\$ 69,144	100.0
	Consent Applications	\$	0.¥1	0	\$				\$ _	0.0
1213		s	191		\$		-		\$ 	0.0
1214		\$	123	0	\$	_	-		\$ -	0.0
1215		_ 		0	\$	-			\$ _	0.0
		\$	200	1215	\$	68,944	\$	_	\$ 69,144	
1220	WORKS & MANAGEMENT	Counc	i controlled tan	id						
1221	Reserves Management	\$	14.000	1038	\$	58,900	\$	5,500	\$ 67,400	100.0
1222		\$		0	\$				\$ _	0.0
1223		\$		0	\$	-	\$		\$ -	0.0
1224		\$		0	\$	-			\$ - "	0.0
		\$	14,000	1038	\$	58,900	\$	5,500	\$ 67,400	
1230	ASSISTED HABITAT	Works	and Managem	ent on lan	i not	ewned/contro	fled b	v Council		
	Maintain and Enhance Habitat	\$	1,400	180		10,214			\$ 11,614	18.0
1232	Habitat Creation Projects	\$	8,000	790		44,828			\$ 52,828	82.0
1233		\$		0	\$		\$	2	\$ -	0.0
1235		\$	_	0	\$				\$ _	0.0
		\$	9,400	970		55,042	\$	-	\$ 64,442	
1240	ASSESSING & MONITORING									
	Habitat Inventory	: \$		120	\$	6,809			\$ 6,809	100.0
1242		s			\$	-	1		\$ 	0.0
		\$	(*);	120		6,809	\$	*	\$ 6,809	
1300	PARTICPATION		_							
1310	ACCESS									
1311	Maintain and Enhance Access	\$	4,000	370	\$	20,995			\$ 24,995	52.6
1312	Sign Programme	\$	1,500	144	\$	8,171			\$ 9,671	20.4
1313	Access Inventory	\$	28	0	\$	-			\$ 	0.0
1314	Hunter Balloting	\$	1,500	200	\$	11,349			\$ 12,849	27.0
1315		\$		0	\$				\$ -	0.0
		\$	7,000	714	\$	40,515	\$		\$ 47,515	
1320	SATISFACTION SURVEY									
1321		\$		0	\$				\$ -	
		\$		0	\$		\$	•	\$ -	
1330	NEWSLETTERS									
1331	Electronic Newsletters	\$	-	138	\$	7,831			\$ 7,831	21.€
1332	Fish & Game Magazine	\$	13,000	186	\$	10,554			\$ 23,554	65.1
1333	Fish & Game Website	\$		85		4,823			\$ 4,823	13.3
1334		\$	1.1		\$	-			\$ - 1	0.0
1335		S		0	\$	-			\$ - 1	0.0
		\$	13,000	409	\$	23,208	\$	-	\$ 36,208	
1340	OTHER PUBLICATIONS									
	Information Pamphlets	\$	2,000	102	\$	5,788			\$ 7,788	100.0
1342	·	\$			\$	-			\$ -	0.0
		\$	2,000	102		5,788	s		\$ 7,788	

Code	Project/Category Item	Ex	ternal Costs	Hours	Int	ternal Costs		Income		Net Cost	%
1350	TRAINING										
1351	Childrens Fishing Programme	\$	400	144	\$	8,171	\$	5,000	\$	3,571	7.9
1352	Angler/Hunter Training	\$	950	178	\$	10,100			\$	11,050	24.4
1353	Angler/Hunter Inquiries	\$	520	604	\$	34,273			\$	34,273	75.7
1354	Fishing Competitions	\$	(*)	86	\$	4,880	\$	4,500	\$	380	0.8
	Reparation for Childrens Fishing	\$	25)	0	\$	-	\$	4,000	\$	(4,000)	-8.8
		\$	1,350	1012	\$	57,425	\$	13,500	\$	45,275	
1360	CLUB RELATIONS										
	particular control con	\$	-	120	\$	6,809			\$	6.809	100.0
1362		\$	_	0	_	-			\$		0.0
1363		\$		0		-			\$		0.0
1364		\$	- 1	0					\$	-	0.0
1365		\$	120	0					\$	-	0.0
1000		\$		120	_	6,809	\$		\$	6,809	0.0
2270	HUTS	Ť		120	_	0,003	Ť		-	0,003	= 1
	Fish & Game Huts	\$	1 450	26	•	2.042	œ	400		2.002	400.0
			1,450	36		2,043	\$	400	\$	3,093	100.0
1372		\$	-	0.					\$		0.0
1373		\$	E#8	C	\$	-			\$	-	0.0
1374		\$	527	0	<u> </u>				\$	-	0.0
1375		\$	(8)		\$	- 1	_		\$	-	0.0
		\$	1,450	36	\$	2,043	\$	400	\$	3,093	
1400	PUBLIC INTERFACE										
	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NAMED IN COLUMN TRANSPORT NAM	Cons	anustian Decede	DeC	=		=		-		
	year land a second at the seco	•	servation Boards			40.057				40.057	400.0
	Statutory Liaison & Political Awareness	\$	5 7 0	216		12,257			\$	12,257	100.0
1412		\$.70		\$				\$	-	0.0
1413		\$			\$	-			\$	-	0.0
1414		\$	•		\$				\$	- į	0.0
1415	· —	\$			\$	-			\$	- i	0.0
		\$		216	\$	12,257	\$		\$	12,257	
1420	COMMUNICATION	Orga	nisations/Groups	- Conserv	atio	n,wi, farmers, i	lóci	il auth			1
1421	Public Communications & Media Releas	\$	500	289	\$	16,399			\$	16,899	100.0
1422		\$	(4)	0	\$	- 1			\$	- 6	0.0
1423		\$	F-1	0	\$	-			\$	-	0.0
1424		\$		0	\$	- J.			\$	-	0.0
1425		\$		n	\$	- 0			\$	-	0.0
		\$	500	289	\$	16,399	\$		\$	16,899	
1430	ADVOCACY		er/hunter interest	,	-		Ť		-		
: *	Advocacy	\$	on norter interes		\$				\$	-	
1432		\$			\$	·····			\$		
		\$									
1433	· · · · · · · · · · · · · · · · · · ·				\$	-			\$		
1434	·	\$			\$				\$	-	
1435		\$			\$ \$	-			\$	-	
,.	:	\$	-	0	\$	-	\$	-	\$	<u> </u>	
	PUBLIC PROMOTIONS										
	Public Promotions	\$	3,500	172	\$	9,760	\$	-	\$	13,260	100.0
1442		\$		0	\$	-			\$		0.0
1443		\$	-	0	\$				\$	-	0.0
1444		\$	1.0	0	\$	- I			\$	-	0.0
1445		\$		0	\$	_ [\$	-	0.0
		\$	3,500	172	\$	9,760	\$	-	\$	13,260	
1450	VISITOR FACILITIES/EDUCATION/INTE	RPR	ETATION		- 61						
	Educational Programme	\$		56	\$	3,178	\$		\$	3,178	8.6
	Maintenance/Enhancement Grounds	\$	1,000	578		32,798	_		\$	33,798	
1453	· — · · · · · · · · · · · · ·	\$			\$	32,790				33,796	0.0
			3.5						\$		0.0
1454		\$		0		-			\$		0.0
1455		\$	- 11,		\$	-			\$	-	0.0
	i i	\$	1,000	634	5	35,976	\$	-	\$	36,976	

Code	Project/Category Item	Ext	ernal Costs	Hours	Inte	ernal Costs		ncome		Net Cost	%
1500	COMPLIANCE										
1510	RANGING			-	100			-			7
1511	Ranging Expenses	\$	2,100	981	\$	55,666			\$	57,766	100.0
1512		\$	-	0	\$				\$	-	0.0
1513		\$	310	0		-			\$	-	0.0
1514		\$	180	0					\$	-	0.0
1515		\$		0		- 1			\$	-	0.0
		\$	2,100	981	\$	55,666	\$	<u> </u>	\$	57,766	······································
	RANGER TRAINING	-							-		
	Training Programme	\$	1,000	108		6,128			\$	7,128	100.0
1522		_ \$	524	0		.			\$	<u></u>	0.0
1523 1524		\$ \$	- w	0		<u> </u>			\$ \$	- ;	0.0
1525	<u> </u>	\$	220	0					\$		0.0
1020	-	\$	1,000	108	_	_	\$		\$	7,128	0.0
1530	COMPLIANCE		1,000	100	Ť	5,125	Ť		•	1,120	
	Prosecutions	\$	5,500	348	\$	19,747	\$	6,000	\$	19,247	100.0
1532		\$:3)	0		-		4444	\$	-	0.0
1533		\$		0		-			\$	-	0.0
1534		\$	38	0		-			\$	-	0.0
1535		\$	3.0	0	\$	- 1			\$	-	0.0
		\$	5,500	348	\$	19,747	\$	6,000	\$	19,247	
ta design	LICENCING			"							i
-	LICENSING	_		_	-	_	-	_			
V	LICENCE PRODI/DISTRIB.									امند	
	Fish Production	\$	-	2		113 57			\$	113	0.5
	Fish Guide Game Production	_ \$	008	2	\$	113			\$	857	3.9
	Game guide	\$ \$	228		\$	57				113 57	0.5
-	Licence Administration	\$	1.5	278		15,775			\$ \$	15,775	70.9
	Analysis of Licence Information	\$	- 50	92		5,220			\$	5,220	23.5
	Eftpos Facility	- s		2		113			\$	113	0.5
1017	Endoo i domiy	\$	800	378		21,449	\$		\$	22,249	
1620	AGENT SERVICING				<u> </u>						
*****	Agent Meetings	\$	920	204	\$	11,576			\$	11,576	100.0
	Agent Information	\$	100	0					\$	-	0.0
1623		\$	1,50	0	\$	-			\$	-	0.0
1624		\$		0	\$	- 1			\$	- 1	0.0
1625		. \$		0					\$	-	0.0
		\$	•	204	\$	11,576	\$		\$	11,576	
	COMMISSION										
	Comission	\$	39.0	0		- 1			\$	-	
1632		\$	59.5		\$	-			\$	-	
1633		\$	(*)		\$	-			\$	-	
1634		\$	(*)		\$	-			\$	-	
		\$			\$	-			\$	-	
		\$	-	0	\$		\$	_	\$	-	
1700	COUNCILS										
Charleston	COUNCIL ELECTIONS				-		_	_	-		
	Election/Induction	\$	(*:	0	\$	-			\$	-	
1712		\$			\$				\$	-	
1713		\$			\$	-			\$		
1714		\$	100		\$	-			\$	-	
1715		\$	194		\$	-			\$	-	
		\$		0	\$		\$	-	\$	•	
	COUNCIL MEETINGS										
1721	Meeting Expenses	\$	10,000	772		43,806			\$	53,806	100.0
1722		\$			\$. .			\$	- 1	0.0
1723	· · · · · · · · · · · · · · · · · · ·	\$	-		\$	-			\$	-	0.0
1724	1	\$			\$				\$		0.0
	<u> </u>	\$	10,000	772	\$	43,806	\$		\$	53,806	

Code	Prolect/Category Item	Ext	ternal Costs	Hours	Inte	rnal Costs	In	come	Net Cost	%
800	PLANNING/REPORTING									
1810	MANAGEMENT/STRATEGIÇ PLANN	ING			П					
1811	Management Plan	\$		0.	\$				\$ (#C)	
1812		\$		0	\$	- 1			\$ -	
1813		\$		0	\$	-			\$ -	
1814	-	\$		0	\$. 1			\$ -	
1815		\$	(4)	0	\$				\$ -	
		\$	-	0	\$	-	\$	-	\$ -	
1820	ANNUAL OWP/BUDGET/FEE SETTR	(G								
1821	OWP & Budget	\$		180.	\$	10,214			\$ 10,214	100.0
1822		\$		0	\$				\$ -	0.0
1823		\$	-	0	\$	-			\$ -	0.0
1824		\$	250	0	\$	-			\$ -	0.0
1825		\$	(%)	0	\$	-			\$ -	0.0
		\$	_	180	\$	10,214	\$	-	\$ 10,214	
1830	REPORTING/AUDIT									
1831	Performance Report	\$	-	62	\$	3,518			\$ 3,518	9.1
1832	Audit/Financial Statements	\$	7,900	150	\$	8,512			\$ 16,412	42.6
1833	Annual Meeting	\$	1,500	34	\$	1,929			\$ 3,429	8.9
1834	Work Programme Monitoring	\$	-	268	\$	15,207			\$ 15,207	39.4
1835		\$		0	\$	-			\$ - 1	0.0
		\$	9,400	514	\$	29,166	\$	-	\$ 38,566	
1840	NATIONAL LIAISON							-		
1841	Managers Meeting	\$		72	\$	4,086			\$ 4,086	25.0
	Liaison & Travel	\$	250	212	\$	12,030			\$ 12,280	75.0
1843	National Conference	\$		0	\$	-			\$ -	0.0
1844	Marketing	: \$	-	0	\$	-			\$ -	0.0
	Levies	\$	-	0	\$	-			\$ -	0.0
		\$	250	284	\$	16,115	\$		\$ 16,365	
	TOTAL OUTPUTS COST	ş	186,550	17336	1	983,660	5	120,900	\$ 1,049,310	

Code	Project/Category Item	Ext	ernal Costs Ho	urs Internal Costs	Income	Net Cost	%
						1101 0001	
	ADMINISTRATION						
-	SALARIES		**5*****				
	Field	\$	445,880			\$ 445,880	52
1912	Administration	\$	269 400	\$	43,840	\$ 225,560	26
	Hatchery	\$	155,600			\$ 155,600	18
	Kiwisaver	\$	24,450			\$ 24,450	2
1915		\$	-			-	(
1916		\$	-			\$ -	(
1917		\$				\$ -	- (
		\$	895,330	\$	43,840	\$ 851,490	
	STAFF EXPENSES						
	ACC Levy	\$	4,000			\$ 4,000	18
	Fringe Benefit Tax	\$	13,000			\$ 13,000	49
1923	Staff Training	\$	4,900			\$ 4,900	18
1924	Staff expenses	\$	2,500			\$ 2,500	,
1925	Employment Expenses	\$	-			\$ -	(
1926	Health & Safety	\$	2,000			\$ 2,000	7
		\$	26,400	\$	-	\$ 26,400	
1030	STAFF HOUSES						
1931	Rates	\$	2,050	\$	21,020	\$ (18,970)	128
1932	Maintenance	\$	1.770			\$ 1,770	-13
1933	Insurance	\$	1,600			\$ 1,600	-1
1934	Staff Quarters Electricity	\$	350			\$ 350	-:
1935	Staff Quarters Maintenance	\$	450			\$ 450	-3
		\$	6,220	\$	21,020	\$ (14,800)	
940	OFFICE PREMISES						
1941	Rent	\$	-			\$ -	
1942	Rates	\$	3,400			\$ 3,400	10
1943	Maintenance	\$	1,400			\$ 1,400	
1944	Insurance	\$	2,900			\$ 2,900	1-
1945	Power	\$	4,500			\$ 4,500	2:
1946	Cleaning	\$	7,400			\$ 7,400	3(
	Security	\$	500			\$ 500	
		\$	20,100	\$		\$ 20,100	
1950	OFFICE EQUIPMENT		47			10	
	Purchases (Under \$2,000)	\$	1,000			\$ 1,000	2
	Asset Replacement Reserve	\$	-			\$ -	
1953		\$	_			\$ -	
	Eqpmt Maintenance	\$	300			\$ 300	
	Eqpmt Insurance	\$	_			\$ -	
	Eqpmt Rental/lease	Š	2,600			\$ 2,600	6
	Software	\$	_,,,,,			\$ -	
1001		\$	3,900	\$		\$ 3,900	
1060	COMMUNICATIONS/CONSUMAB		0,000 (111111111111111111111111111111111			0,000	
	Telephone/fax		10,800			\$ 10,900	E
	Postage	, \$ \$	1,700			\$ 10,800	5
		- 12-2	15151515			\$ 1,700	
	Courier	\$	1,000			\$ 1,000	
1964	Stationery	\$	2,000			\$ 2,000	
	Computer Expenses	\$	2.500			\$ 2,500	1
1965						A	1
1965 1966	Photocopying Communications	\$	2,000 1,000			\$ 2,000 \$ 1,000	

Code	Project/Category Item	Eich	emal Costs	Hours	Internal Costs	-26	ncome	-	let Cost	%
	CENEDAL									
	Advertising	\$	300					\$	300	3.8
1972	Subscriptions	\$	120			.!		\$	120	1.5
1973	Donations	\$	-					\$		0.0
1974	Office General - Petty Cash	\$	1,000					\$	1,000	12.7
1975	Insurance - General	\$	6,000			\$	750	\$	5,250	66.7
1976	Legal General	\$	-					\$		0.0
1977	Valuation Fee	\$	550					\$	550	7.0
1978	Bank Charges	\$	650					\$	650	8.3
1979		\$	(30)			1		\$	-	0.0
		\$	8,620			\$	750	\$	7,870	
1981	Purchases (Under \$2,000)	\$	2,000					\$	2,000	11.8
1982	Gen Equipmt Replacement Fund	\$	-					\$	-	0.0
1983	Equipment Maintenance/MSA	\$	9,000			ì		\$	9,000	52.9
1984	Equipment Insurance	\$	3,200					\$	3,200	18.8
1985	Equipment Hire/rental	\$	-					\$	-	0.0
1986	Equipment Fuel	\$	2,700					\$	2,700	15.9
1987	Photos	\$	100					\$	100	0.6
1988		\$	-					\$	-	0.0
1989		\$	<u> </u>			į.		\$	-	0.0
		\$	17,000			\$	-	\$	17,000	
			777		0.80 (0.000)					
	Purchases (Under \$2,000)	\$	-			1		\$	-	0.0
1992	Vehicle Replacement Fund	: \$	-					\$	-	0.0
1993	Vehicle Maintenance	\$	9,000					\$	9,000	17.8
1994	Vehicle Insurance	\$	4,500					\$	4,500	8.8
1995	Vehicle Registration	\$	4,200			1		\$	4,200	8.3
1996	Vehicle Fuel & RUC	\$	33,000					\$	33,000	65.1
1997		\$	- 11					\$		0.0
1998		\$	-			1		\$		0.0
1999		\$	30			1		\$	-	0.0
		\$	50,700			\$		\$	50,700	
	TOTAL OVERHEADS COST	\$	1,049,270			\$	65,610	\$	983,660	
	TOTA	L OV	ERHEADS I	NET COS	T			\$	983,660	
	TOTA	L OUT	PUTS STA	FF HOUE	28				17335	
		:								
		ERNA	L COST PE	R HOUR				\$	56,74	
	OVERHEAD STAFF HOURS			Hours						
	Administration			2662						
	Leave			3116						
	Training/Staff Liaison			288						
	TOTAL OVERHEAD STAFF HO	DURS		6066						

Code	Project/Category Item	Ext	ternal Costs	Hours		Internal Costs	_	Income	Г	Net Cost	%
1110	Population Monitoring	\$	35,100	2494	\$	141,520	\$	17,000	\$	159,620	42
1120	Harvest Assessment	\$	2,150	856	\$	48,573	\$	-	\$	50,723	13
1130	Fish Salvage	\$	-	0	\$	-	\$	-	\$	-	0
1140	Hatchery	\$	66,150	2809	\$	159,394	\$	78,500	\$	147,044	38
1150	Game Farm	\$	-	0	\$	-	\$	-	\$	-	
1160	Releases	\$	500	200	\$	11,349	\$	-	\$	11,849	3
1170	Regulations	\$	-	96	\$	5,447	\$	-	\$	5,447	1
1180	Control	\$	200	64	\$	3,632	\$	-	\$	3,832	1
	Species Management Expend	\$	104,100	6519	\$		\$	95,500	\$	378,515	
1210	RMA	\$	200	1215	S	·	\$	 _	\$	69,144	33
	Works/Management	\$	14,000	1038	Ť		\$		\$	67,400	32
	Assisted Habitat	\$	9,400	970	_		\$		\$	64,442	31
	Assessing/Monitoring	\$	- 0,400	120	_	·	\$		\$	6,809	3
1240	Habitat Protection & Management	\$	23,600	3343	÷		\$		\$	207,796	
4040		=			=	<u> </u>	÷		_		
	Access	\$	7,000	714	i.	,	\$		\$	47,515	32
	Satisfaction Survey	\$		0	\$		\$		\$		0
	Newsletters	\$	13,000	409	\$		\$		\$	36,208	24
	Other Publications	\$	2,000	102	Ť	-,	\$		\$	7,788	5
	Training	\$	1,350	1012	<u></u>		\$		\$	45,275	30
	Club Relations	\$		120	\$		\$		\$	6,809	4
1370	Huts	\$	1,450	36	\$	2,043	\$	400	\$	3,093	2
	Angler/Hunter Participation	\$	24,800	2393	\$	135,789	\$	13,900	\$	146,689	
1410	Liaison:Consv.Bds/DoC	\$	-	216	\$	12,257	\$	-	\$	12,257	15
1420	Communication int. Organisations	\$	500	289	\$	16,399	\$		\$	16,899	21
1430	Advocacy	\$	-	0	\$	-	\$	_	\$	-	0
1440	Public Promotions	\$	3,500	172	\$	9,760	\$	_	\$	13,260	16
1450	Visitor Fac/Education/Interpretation	\$	1,000	634	\$		\$		\$	36,976	46
	Public Interface	\$	5,000	1311	_	-	Š		\$	79,392	
1510	Ranging	\$	2,100	981	=		\$		\$	57,766	68
	Ranger Training	\$	1,000	108			\$		\$	7,128	
	Compliance	\$	5,500	348	<u> </u>		\$		\$. 8
1550	Compliance	\$	8,600	1437	\$		\$		<u> </u>	19,247	22
		<u> </u>			Ė	-	Ě		\$	84,141	
	Licence Prod/Distribution	\$	800	378	\$		\$		\$	22,249	65
	Agent Servicing	\$	-	204	\$,	\$		\$	11,576	34
1630	Commission	\$	-	0	_		\$		\$	- [0
	Licensing	\$	800	582	\$	33,025	\$	-	\$	33,825	
1710	Cncl Elections	\$	-,	0	\$	-	\$	-	\$	-	0
1720	Cncl Meetings	\$	10,000	772	\$	43,806	\$		\$	53,806	100
	Councils	\$	10,000	772	\$	43,806	\$	-	\$	53,806	
1810	Management/Strategic Planning	\$		0	S	- !!	\$		\$	- 1	0
	OWP/Budget/Lic Fee setting	\$	-	180	÷		\$		\$	10,214	15
	Annual/Other Reporting	\$	9,400	514	-				\$	38,566	59
	National Liaison	\$	250	284	-		\$		\$	16,365	25
10-10	Planning/Reporting	\$	9,650	978	_		\$		\$	65,146	
	<u> </u>				ALC:	V	Ė			100000000000000000000000000000000000000	
	PROJECT BUDGET	\$	186,550	17335	5	983,660	\$	120,900	\$	1,049,310	2000
	OVERUSANS	Ex	ema Sori					Income		Net Cost	96
1910	Salaries	\$	895,330				\$	43,840	\$	851,490	86
1920	Staff Expenses	\$	26,400				\$	-	\$	26,400	2
1930	Staff Houses	\$	6,220				\$	21,020	\$	(14,800)	-1
1940	Office Premises	\$	20,100				\$		\$	20,100	2
	Office Equipment	\$	3,900				\$		\$	3,900	(
	Communications/Consumables	\$	21,000				\$		\$	21,000	
	General	\$	8,620				\$		\$	7,870	
		\$	17,000				\$		\$	17,000	
_	Gen Fauinment										
1980	Gen Equipment Vehicles	\$	50,700				\$		\$	50,700	

RE	GION:	EASTE	RN								
Ų,	DUI F.C : OUTPUTS BUDGE	TSUMMA	RY-		201	6-2017 (GS1	l' exclusi	ve)		
Code	Output	External C	osts	Hours	Inter	nal Costs		Income		Net Cost	%
1	Species Management Expend	\$ 1	04,100	6519	\$	369,915	\$	95.500	\$	378,515	36.
2	Habitat Protection & Management	\$	23,600	3343	\$	189,696	+ -	5,500	\$	207,796	19.
3	Angler/Hunter Participation	\$	24,800	2393	\$	135,789	\$	13,900	\$	146,689	14
4	Public Interface	\$	5,000	1311	\$	74,392	\$	-	\$	79,392	7.
5	Compliance	\$	8,600	1437	\$	81,541	\$	6,000	\$	84,141	8.
	Licensing	\$	800	582	•	33,025	\$	-	\$	33,825	3.
	Councils	<u> </u>	10,000	772		43,806	-	_ •	\$	53,806	5.
	Planning/Reporting	\$::::::::::::::::::::::::::::::::::::	9,650	978	\$::::::::::::	55,496	\$		\$	65,146	6
9	Administration Total Overhead Staff Hours			6066							0.
	TOTAL BUDGET	\$ 1	86,550	23401	\$	983,660	\$	120,900	5	1,849,310	-
	***	3 1	00,000	23401	*	903,000	\$	120,900	3	Charles and an action	-
	Less Interest income Plus ARF		_						\$	(7,273)	
									\$	35,835	
	Plus other Capital items eg principle	repayments	on Loa	ns			ļ		\$		
							í				
	Plus Reinstatement of Reserves	_									
	Plus Reinstatement of Reserves TOTAL APPROVED BUDGET								\$	1,077,872	
									\$	1,077,872	
	TOTAL APPROVED BUDGET								\$	1,077,872	
	TOTAL APPROVED BUDGET Made up from:					- 1					
	TOTAL APPROVED BUDGET Made up from: Bulk Funding								\$		
	TOTAL APPROVED BUDGET Made up from: Bulk Funding Contestable Pool Funding - Ongoing								\$		
	TOTAL APPROVED BUDGET Made up from: Bulk Funding Contestable Pool Funding - Ongoing Contestable Pool Funding - One off								\$ \$ \$		

SCHEDULE C: OUTPUT TOTALS															
	Total		-												
Eastern	Hours PM	Z	AG	ဌ	¥	Θ	ΗWK	SM	PC	Z	Ш	AVD	SN	Σ	Con
Project															
Species Management Expenditure	6519		170	136	32	988	434	1180	1499	692	248	382	448	280	30
Habitat Protection & Management	3343		160	0	0	108	0	0	0	408	1177	Ì	-	096	10
Angler/Hunter Participation	2393	 	204	254	92	266	36	235	4	264	116	304		270	30
Public Interface	1311		200	∞	46	145	450	142	128	4	24	8	16	52	0
Compliance	1437		56	0	0	52	0	52	40	40	44	695	362	56	40
Licencing	582		32	220	232	16	0	4	0	4	0	24	38	12	0
Councils	772		280	40	116		0	44	24	64	36	36	20	36	12
Planning/reporting	978		346	54	224	54	0	50	24	54	20	50	26	34	12
Output Total	17335		1448	2	742	1693	920	1707	1719	1566	1695	1639	1660	1700	134
INPUTS		0								į					
Administration	2950		352	1080	518	72	0	88	9/	134	80	156	140	100	154
Input Total	2920		352	1080	io io	22	0	88	76	134	08	156	140	100	20
Grand Total	20285	200 000 000 000 000 000 000 000 000 000	1800	1792	1260	1765	920	1795	1795	1700	377	1795	1800	1800	288

SCHEDULE C: OUTPUT TOTALS		1						I I						
Hawkes Bav	Total Hours	AG	Ľ	\$	<u>S</u>	HWK	S	5	Σ	I	AVD	S	3	Con
Project Species Management Expanditure	150				35		v	LC.	400		LC.			
Habitat Protection & Management	30				3		>)	3		>			
Angler/Hunter Participation	0			:		1								1
Public Interface	0													
Compliance	0													
Licencing	0													
Councils	0	!		U		:								
Planning/reporting	0		i !											
Output Total	120	0	0	0	63	0	NO.	9	100	0	W)	0	S	0
INPUTS														
Administration	340		8	20										312
Input Total	340	0	00	20	0	0	0	0	0	0	0	0	0	372
Grand Total	780	9	Co	20	33		W)	In	100	8	IO	9		372

SCHEDULE C: OUTPUT TOTALS								1						
	Total		1			1								•
Total	Hours	RP	LS	攴	OM	HWK	MS	P	MM	표	AVD	SN	M	Con
Project														
Species Management Expenditure	6999	170	136	32	1023	434	1185	1504	792	248	387	448	280	30
Habitat Protection & Management	3343	160	0	0	108	0	0	0	408	1177	88	432	096	10
Angler/Hunter Participation	2393	204	254	92	266	36	235	4	264	116	304	318	270	30
Public Interface	1311	200	œ	46	145	450	142	128	40	24	9	16	52	0
Compliance	1437	26	0	0	52	0	52	40	40	44	695	362	56	40
Licencing	582	32	220	232	16	0	4	0	4	0	24	38	12	0
Councils	772	280	40	116	4	0	4	24	64	36	36	20	36	12
Planning/reporting	978	346	54	224	54	0	20	24	54	20	50	26	34	12
Output Total	17485	24 80	2	N.	728	920	S.	1724	1666	1695	164	1660	1700	3
INPUTS														
Administration	3290	352	1088	538	72	0	88	92	134	80	156	140	100	466
Input Total	3290	325	1088	60 60 60 60 60 60 60 60 60 60 60 60 60 6	72	C	80	76	20	08	991	40	00	466
Grand Total	20775	1800	1800	280	1800	820	- (8)0	1800	1800	1775	(1800	1800	1800	600