

---

Performance Report of the

**CENTRAL SOUTH ISLAND  
FISH & GAME COUNCIL**

for the year ended  
31 August 2020

---

Presented to the House of Representatives pursuant to  
Section 26X of the Conservation Act 1987



3 December 2020

The Hon. Kiri Allan  
Minister of Conservation  
Parliament Buildings  
WELLINGTON

Dear Minister,

I have the honour to submit, pursuant to Section 26X of the Conservation Act 1987 and Section 44A of the Public Finance Act 1989, the Performance Report of the Central South Island Fish and Game Council for the year ended 31 August 2020.

Yours faithfully

A handwritten signature in black ink that reads "Andrew Simpson".

Dr Andrew Simpson  
Chair  
Central South Island Fish and Game Council

*Statutory managers of freshwater sports fish, game birds and their habitats*

**Central South Island Region**

32 Richard Pearse Drive, PO Box 150, Temuka 7948, New Zealand. Telephone (03) 615 8400 Facsimile (03) 615 8401  
[www.fishandgame.org.nz](http://www.fishandgame.org.nz)

## **CENTRAL SOUTH ISLAND FISH AND GAME COUNCIL:**

Stephen Bannister  
Allan Brooks  
Chanaide Fulton  
Steve Gerard  
Brent Growcott

Matthew Hall  
Daniel Isbister (NZ Councillor)  
Linn Koevoet  
Craig McKenzie  
Andrew Simpson (Chair)  
John Henry (Ngai Tahu)

## **S T A F F :**

Chief Executive  
Office Administrator  
Fish and Game Officers

- Jay Graybill  
- Bernadette Dolan  
- Rhys Adams  
- Jayde Couper  
- Hamish Stevens  
- Mark Webb  
- Angela Christensen

Resource Officer

## **COUNCIL OFFICE:**

32 Richard Pearse Drive, Temuka  
PO Box 150, Temuka 7948  
Tel: (03) 615-8400  
Fax: (03) 615-8401  
Email: [csi@fishandgame.org.nz](mailto:csi@fishandgame.org.nz)  
[www.fishandgame.org.nz](http://www.fishandgame.org.nz)

## **MISSION STATEMENT:**

“To manage, maintain, and enhance sportsfish and game resources on a sustainable basis in the recreational interests of anglers and hunters”.

## Chair's Report

### CSIFGC Annual Public Meeting

3 December 2020

#### Welcome

I welcome members of the public to this Annual Meeting. Council greatly appreciates the interest of, and feedback from, our region's anglers and hunters.

The following comments highlight some key developments in 2020 and objectives for 2021. For more detail on Council's work during this year, I refer you to our Minutes, available online at:

<https://fishandgame.org.nz/centralsouthisland/about/about-fish-and-game-council/council-downloads/meeting-minutes/>

#### 1. 2020 IN REVIEW

##### 1.1 CSIFGC's Finances

The 2019/20 financial year was dominated by the Covid-19 outbreak. NZ went into "lockdown" in March 2020. The main effect of lockdown was to delay the opening of the gamebird season and this caused game licence income to decline. As a result, game licence sales based on LEQs reached about 89% of what we would normally expect. Fishing licence income turned out to be less affected than game licence income. With the closure of the borders non-resident anglers could no longer enter the country after mid-March 2020. However, because the lockdown came well into the fishing season, much of the non-resident fish licence sales had already occurred. Overall, fish licence income was up about 2.9% or about \$39,000, mainly due to the higher licence fee in 2019/20 compared to the previous financial year.

The uncertainty related to Covid-19 remains with us going into the new financial year. Council has prepared well for this by reducing its budgeted expenditure for 2020/21 by 3.2% and agreeing that an additional 11.8% of expenditure will be funded from CSIFGC's reserves. FY2020/21 will continue to be a difficult year financially for CSIFGC given the uncertain progress and recovery from Covid-19. Council will continue to pay close attention to our financial position and to the changing environment in which we do business.

##### 1.2 Governance

During 2020 we have implemented a new Governance Framework, developed during 2019 and adopted by Council at the end of last year. We have implemented a new approach for review of the Chief Executive's performance and reported back to Council on that. We have become the first Fish and Game Council in NZ to implement Risk Management Planning. We have adopted a Strategic Plan, following workshops facilitated by an external expert during the first half of 2020, and will be consulting on goals and objectives in the context of developing our next ten-year Management Plan.

### **1.3 Ministerial Review**

The Review Panel appointed by the Minister of Conservation to carry out the Fish and Game Governance Review (Ms Belinda Clark and Mr John Mills) met with CSI Members (including myself) in Ashburton on 12<sup>th</sup> August. The reviewers met with remaining CSI Members from the South of the Region and with CSI's Chief Executive in Temuka on 30 September. The Review Panel has now completed its consultations and submissions have closed. We await release of its report. I appreciate that the Review Panel made great efforts to be accessible to members of Councils throughout New Zealand, meeting around 130 members nationally.

### **1.4 Seasons and conditions**

CSIFGC has confronted some unusual circumstances and made some significant decisions during 2020 affecting sports fish and game seasons, including in respect of the game season opening day (delayed due to Covid-19 Alert Levels); closure of the Upper Tekapo Canal for winter 2021; and the recommendation to the Minister of a season bag limit for sea-run salmon (agreed by the Minister before the election but still awaiting Cabinet consideration).

## **2. CSIFGC PRIORITIES IN 2021**

### **2.1 NZC**

Our relationship with NZ Fish and Game Council continues to be a challenging one, and I record my thanks to our NZC appointee, Daniel Isbister for his energy and commitment to that important relationship during 2020. I also record my thanks to Paul Shortis who recently stepped down (for family reasons) from chairing NZC but who has made a valuable contribution in that role over the past seven months. I look forward to working with Ray Grubb as the new NZC Chair. In the coming year CSIFGC will be working with NZC in relation to the continuing challenge of coordinating Council's approaches to their statutory responsibilities and advocacy on matters of national significance.

### **2.2 Ngai Tahu Freshwater Rangatiratanga Action**

On 2 November news media reported that: "South Island iwi Ngāi Tahu is taking the Crown to court, seeking "rangatiratanga" over all freshwater in its takiwā (area). The case would seek to establish "shared authority" with the Crown over policy and practice" (*Stuff*, 2 Nov 2020).

The claim, if it succeeds, is likely to have far-reaching implications for CSIFGC, other Fish and Game Councils, and their stakeholders. Those implications might well extend to the future of sports fish and game management. We will continue to watch developments in this case closely.

### **2.3 Expanding Stakeholder Engagement**

During 2020 CSIFGC has completed a great deal of work on our governance arrangements and policies; has confronted and managed the budgetary impact of Covid-19 precautions; and has engaged extensively with the Ministerial Review of Fish and Game. These matters have been essential but time-consuming.

CSIFGC has got its house in order. I propose, therefore, that we should now re-focus our efforts during 2021 on greater engagement with our stakeholders. I intend that stakeholder engagement should be a regular agenda item and a business priority during 2021.

#### **2.4 Sports Fish and Game Management Plan 2022-2032**

Revising our current Sports Fish and Game Management Plan 2012-2022 will provide an important opportunity for engagement with our stakeholders.

In addition to our annual Operational Work Plan, CSIFGC is required to form ten-year “Management Plans” for sports fish and game birds (*Conservation Act s 17L*). The Management Plan must be circulated for public consultation and, ultimately, submitted to the Minister for approval (*Conservation Act s 17M*).

Since our current Management Plan will be due for revision in 2022 I propose that we should during early 2021 plan out how we will go about updating it, including what consultation we will undertake, in order to allow our stakeholders the best possible opportunity to contribute to that.

### **3. COUNCILLORS, STAFF, AND VOLUNTEERS**

I wish to thank Councillors who supported me in my first year as CSIFGC Chair and also to recognise the effort, commitment, and professionalism of the CSIFGC Staff, who have achieved a high level of completion on a full Operational Work Plan, despite the additional demands due to the Covid-19 restrictions.

I also extend my gratitude to the honorary rangers, licence agents, clubs, and volunteers whose contribution to the work of CSI Fish and Game is truly valued.

Finally, particular recognition is due to members of the Salmon and Riparian Support Trust (Rangitata) and the Waitaki Riparian Enhancement Society, for their continuing commitment to supplement the salmon anglers catch during low salmon returns and as a way of relieving pressure on wild salmon with the goal of restoring the ‘wild’ run of salmon.

**Dr. Andrew Simpson, Chair**  
3 December 2020

# Central South Island Fish and Game Council

## FINANCIAL STATEMENTS

For the year ended

31 August 2020

---

### Contents

---

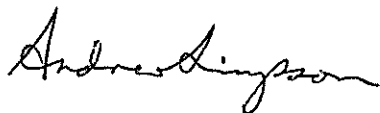
	Page
<b>Financial Information:</b>	
Statement of Responsibility	1
Entity Information	2
Statement of Financial Performance	3
Statement of Financial Position	4
Statement of Cash Flows	5
Statement of Accounting Policies	6 - 9
Notes to the Performance Report	10 - 21
Statement of Service Performance	22 - 52
Audit Report	53 - 56

**Central South Island Fish and Game Council**  
**STATEMENT OF RESPONSIBILITY**

**For the year ended**  
**31 August 2020**

The Council and Management of the Central South Island Fish & Game Council, accept responsibility for the accuracy of and judgements used in the preparation of the following Performance Report, and the establishment and maintenance of systems of internal control designed to provide reasonable assurance of the integrity and reliability of financial reporting.

In our opinion, the information set out in the following statements and attached notes to these statements fairly reflect the financial activities and performance of the Central South Island Fish and Game Council, for the year ended 31 August 2020.



---

Chair

---

25 November 2020

Date



---

Chief Executive

---

25 November 2020

Date



# Central South Island Fish & Game Council

## ENTITY INFORMATION

For the year ended

31 August 2020

Legal Name of Entity:	Central South Island Fish & Game Council
Type of Entity and Legal Basis (if any):	The Central South Island Fish & Game Council was created under the provisions of the Conservation Law Reform Act 1990.

### Entity's Purpose or Mission:

The Central South Island Fish & Game Council was established on 4 May 1991 for the purposes of management, maintenance, and enhancement of sports fish and game in the recreational interests of anglers & hunters.

### Entity Structure:

At balance date the Council had ten Councillors who are elected three yearly by the people who purchase adult fishing and hunting licences within the Council's region. The Council meets at least six times per year to direct the Council's management and to make its policy decisions. The Council employs seven full-time staff based in Temuka.

### Main Sources of the Entity's Cash and Resources:

The Central South Island Fish and Game Council derives its revenue from the sale of fish and game licences, interest, contracts, grants, donations and miscellaneous sales.

### Contact details

Physical Address:	32 Richard Pearse Drive,
Postal Address:	P O Box 150 Temuka
Phone/Fax:	(03) 615-8400 (03) 615 8401
Website:	<a href="http://www.fishandgame.org.nz">www.fishandgame.org.nz</a>

**Central South Island Fish and Game Council**  
**Statement of Financial Performance**  
For the year ended  
**31 August 2020**

	Note	Actual 2020 \$	Budget 2020 \$	Actual 2019 \$
<b>REVENUE</b>				
Fish and Game licence sales	1	1,572,769	1,667,326	1,552,508
Grants and donations	1	99,207	-	-
Interest	1	17,175	21,207	25,222
Funding & Reimbursement Revenue	1	24,209	41,950	45,324
Other revenue	1	19,015	3,600	52,862
<b>Total Revenue</b>		<b>1,732,375</b>	<b>1,734,083</b>	<b>1,675,916</b>
<b>EXPENSES</b>				
<b>Outputs</b>				
Species management	2	62,457	107,900	90,560
Habitat protection & management	2	26,291	25,150	76,375
Angler & Hunter participation	2	5,805	11,350	17,920
Public interface	2	938	1,900	1,439
Compliance	2	11,368	9,900	14,241
Licensing	2	64,418	75,130	65,594
Council	2	1,804	3,000	7,357
Planning & reporting	2	11,078	12,700	9,681
<b>Overheads</b>				
Employee related costs	2	603,589	596,143	580,041
Depreciation	4	30,729	-	40,724
Loss on Disposal of Assets	4	36	-	-
Other expenses	2	62,953	70,000	86,404
<b>Total Expenses</b>		<b>881,466</b>	<b>913,173</b>	<b>990,336</b>
<b>Operating Surplus</b>		<b>850,909</b>	<b>820,910</b>	<b>685,580</b>
<b>Less Other Expenses</b>				
Levies to NZFGC	8	961,860	961,860	907,632
<b>SURPLUS/(DEFICIT)</b>		<b>(110,951)</b>	<b>(140,950)</b>	<b>(222,052)</b>

**Central South Island Fish and Game Council**  
**Statement of Financial Position**

As at  
31 August 2020

	Note	Actual 2020 \$	Budget 2020 \$	Actual 2019 \$
<b>ASSETS</b>				
<b>Current Assets</b>				
Bank accounts and cash	3	429,779	40,996	236,599
Debtors and prepayments	3	103,745	102,550	63,224
Investments	3	377,242	780,000	673,884
<b>Total Current Assets</b>		<b>910,766</b>	<b>923,546</b>	<b>973,707</b>
<b>Non-Current Assets</b>				
Property, plant and equipment	4	338,439	326,720	367,444
<b>Total Non-Current Assets</b>		<b>338,439</b>	<b>326,720</b>	<b>367,444</b>
<b>TOTAL ASSETS</b>		<b>1,249,205</b>	<b>1,250,266</b>	<b>1,341,151</b>
<b>LIABILITIES</b>				
<b>Current Liabilities</b>				
Creditors and accrued expenses	3	75,063	35,900	33,503
Income in Advance	3	216,307	197,000	239,419
Employee costs payable	3	11,531	11,475	10,975
<b>Total Current Liabilities</b>		<b>302,901</b>	<b>244,375</b>	<b>283,897</b>
<b>TOTAL LIABILITES</b>		<b>302,901</b>	<b>244,375</b>	<b>283,897</b>
<b>NET ASSETS</b>		<b>946,305</b>	<b>1,005,891</b>	<b>1,057,255</b>
Accumulated Funds	5	570,184	579,249	678,956
Dedicated Reserves	5	376,121	426,642	378,299
<b>EQUITY</b>		<b>946,305</b>	<b>1,005,891</b>	<b>1,057,255</b>

**Central South Island Fish and Game Council**  
**Statement of Cash Flows**  
For the year ended  
31 August 2020

	Actual 2020 \$	Budget 2020 \$	Actual 2019 \$
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>			
<b>Cash was received from:</b>			
Licence Sales	1,507,185	1,667,326	1,646,466
Grants, donations and fundraising	99,207	-	-
Interest	23,439	21,207	24,654
Other revenue	43,224	45,550	97,989
<b>Cash was applied to:</b>			
Payments to suppliers	1,169,262	1,278,890	1,287,680
Payments to employees	602,292	596,143	589,795
GST (net)	3,203	-	(14,153)
<b>Net Cash Flows from Operating Activities</b>	<b>(101,702)</b>	<b>(140,950)</b>	<b>(94,213)</b>
<b>CASHFLOW FROM INVESTING &amp; FINANCING ACTIVITIES</b>			
<b>Cash was received from:</b>			
Sale of property, plant and equipment	-	-	-
Sale of investments/deposits	296,642	-	-
<b>Cash was applied to:</b>			
Purchase of property, plant and equipment	1,760	-	-
Purchase of investments/deposits	-	-	113,307
<b>Net Cash Flows from Investing and Financing Activities</b>	<b>294,882</b>	<b>-</b>	<b>(113,307)</b>
<b>Net Increase in Cash</b>	<b>193,180</b>	<b>(140,950)</b>	<b>(207,520)</b>
<b>Opening Bank Accounts &amp; Cash</b>	<b>236,599</b>	<b>181,946</b>	<b>444,119</b>
<b>Closing Bank Accounts &amp; Cash</b>	<b>429,779</b>	<b>40,996</b>	<b>236,599</b>

# Central South Island Fish and Game Council

## Statement of Accounting Policies

For the year ended

31 August 2020

---

### ACCOUNTING POLICIES APPLIED

#### Reporting Entity

Central South Island Fish and Game Council is a Public Entity under the Public Finance Act 1989 (Schedule 4). The Council was established on 4 May 1991 with the passing of the Conservation Law Reform Act 1990. These financial statements have been prepared in accordance with Section 153-6 of the Crown Entities Act

#### Basis of Preparation

Central South Island Fish and Game Council has elected to apply PBE SFR-A (PS) Public Benefit Entity Simple Format Reporting - Accrual (Public Sector) on the basis that it does not have public accountability and has total annual expenses of equal to or less than \$2,000,000. All transactions in the Performance Report are reported using the accrual basis of accounting. The Performance Report is prepared under the assumption that the entity will continue to operate in the foreseeable future.

#### Goods and Services Tax (GST)

The Council is registered for GST. All amounts are recorded exclusive of GST, except for Debtors and Creditors which are stated inclusive of GST.

### SIGNIFICANT ACCOUNTING POLICIES

#### Revenue Recognition

Central South Island Fish and Game Council derives revenue through the sale of fish and game licences, interest, contracts, rentals, grants and miscellaneous sales. All are recorded as revenue in the period they are earned. However, for any grants, where there are unfulfilled conditions attaching to the grants, and use or return obligations, the unfulfilled amount is recognised as a liability and released to income as the conditions are fulfilled.

#### *Licence Revenue*

Licence revenue is recognised in the period the licence fee is earned, for example, a fish licence sold in August of the current year which relates to the next fishing season is treated as income in advance.

#### *Grants Received*

Grants are recognised as revenue when they become receivable unless there is an obligation in substance to return the funds if conditions of the grant are not met. If there is such an obligation, the grants are initially recorded as grants received in advance and recognised as revenue when the conditions of the grant are satisfied.

#### *Interest*

Interest revenue is recorded as it is earned during the year.

# Central South Island Fish and Game Council

## Statement of Accounting Policies

For the year ended

31 August 2020

---

### *Other Income*

Income from contracts, rentals, and miscellaneous sales are recorded as revenue in the period they are earned.

### **Outputs**

The Council has allocated expenditure based on the 8 output codes - Species management, Habitat Protection & management, Angler & Hunter participation, Public interface, Compliance, Licensing, Council and Planning & reporting. These are expensed when the related service has been received.

### **Employee related costs**

Wages, salaries, and annual leave are recorded as an expense as staff provide services and become entitled to wages, salaries.

### **Levies to NZFGC**

A levy is paid each year to the New Zealand Fish and Game Council for the administration of the New Zealand Fish and Game Council, or redistribution to other Councils and for advocacy and research.

### **Bank Accounts and cash**

Bank Accounts and cash comprise cash on hand, cheque or savings accounts, and deposits held at call with banks.

### **Debtors and Prepayments**

Debtors are initially recorded at the amount owed. When it is likely the amount owed (or some portion) will not be collected, a provision for impairment is recognised and the loss is recorded as a bad debt expense.

### **Investments**

Investments comprise investments in term deposits with banks.

Deposits with banks are initially recorded at the amount paid. If it appears that the carrying amount of the investment will not be recovered, it will be written down to the expected recoverable amount.

# Central South Island Fish and Game Council

## Statement of Accounting Policies

For the year ended

31 August 2020

---

### Property, plant and equipment

Property, plant and equipment is recorded at cost, less accumulated depreciation and impairment losses.

Donated assets are recognised upon receipt of the asset if the asset has a useful life of 12 months or more, and the current value of the asset is readily obtainable and significant. Significant donated assets for which current values are not readily obtainable are not recognised.

For an asset to be sold, the asset is impaired if the market price or the equivalent asset falls below its carrying amount.

For an asset to be used by the Council, the asset is impaired if the value to the Council in using the assets falls below the carrying amount.

Depreciation is provided at rates that will write off the cost of the assets over their useful lives. The useful lives and associated depreciation rates of the major classes of assets have been estimated as

Buildings	Straight Line	40 years (2.5% - 10.5%)
Plant & Equipment	Diminishing Value	2-20 years (13% - 33%)
Motor Vehicles	Diminishing Value	10 years (20% - 36 %)
Office Equipment	Diminishing Value	3-10 years (11.4% - 60%)

### Creditors and accrued expenses

Creditors and accrued expenses are measured at the amount owed.

### Game Bird Habitat Stamp levy

Levies of \$8,163 (2019: \$9,929) have been collected and are paid to New Zealand Fish and Game Council per the New Zealand Game Bird Habitat Stamp Regulations 1993.

### Employee costs payable

A liability for employee costs payable is recognised when an employee has earned an entitlement. These include salaries and wages accrued up to balance date and annual leave earned but not yet taken at balance date. A liability and expense for long service leave and retirement gratuities is recognised when the entitlement becomes available to the employee.

### Dedicated Reserves

Dedicated reserves are non-binding and may be re-assigned by the Council.

### Income Tax

The Council is a Public Benefit Entity and is exempt from the payment of Income tax in terms of the Income Tax Act 2007.

# Central South Island Fish and Game Council

## Statement of Accounting Policies

For the year ended  
31 August 2020

---

### **Budget Figures**

The Budget figures are derived from the Council budget that was approved at the Council meeting in April 2019.

### **Tier 2 PBE Accounting Standards applied**

The Council has not applied any Tier 2 Accounting Standards in preparing its financial statements.

### **CHANGES IN ACCOUNTING POLICIES**

There have been no changes in accounting policies. All policies have been applied on bases consistent

Central South Island Fish & Game Council has elected to report Outputs as direct costs. In previous years the overheads have been allocated across the output areas based on the hours worked within each input. The reason for the change is to show employee costs separately in compliance with PBE\_SFR\_A(PS) requirements, and show direct cost at a value equal to outputs from the Statement of Service Performance.



# Central South Island Fish and Game Council

## Notes to the Performance Report

For the year ended  
31 August 2020

<b>Note 1 : ANALYSIS OF REVENUE</b>	<b>Actual 2020 \$</b>	<b>Budget 2020 \$</b>	<b>Actual 2019 \$</b>
<b>Licence sales</b>			
Fish Licences	1,362,169	1,474,912	1,314,033
Game Licences	171,158	192,414	190,132
Non-Resident Levy	39,442	-	48,343
<b>Total</b>	<b>1,572,769</b>	<b>1,667,326</b>	<b>1,552,508</b>
<b>Grants and donations</b>			
Government Wage Subsidy	49,207	-	-
Donations	50,000	-	-
<b>Total</b>	<b>99,207</b>	<b>-</b>	<b>-</b>
<b>Interest</b>			
Other Interest	17,175	21,207	25,222
<b>Total</b>	<b>17,175</b>	<b>21,207</b>	<b>25,222</b>
<b>Funding &amp; Reimbursement Revenue</b>			
Meridian Aviemore Spawning Race	4,350	9,950	3,388
Meridian Waitaki	19,859	32,000	41,936
<b>Total</b>	<b>24,209</b>	<b>41,950</b>	<b>45,324</b>
<b>Other revenue</b>			
Rentals - huts	70	300	139
Fines/Prosecutions	77	-	-
Reparations for Fish/Game Offences	18,275	2,000	19,351
Rentals - Wainono Wetland Management	-	-	580
Miscellaneous Income	593	-	3,330
Fish Competitions	-	900	183
Fish Licence Commission	-	150	-
Game Licence Commission	-	50	-
Gain on sale/disposal of assets	-	-	-
Waitaki Salmon Releases	-	200	-
Winnimem Project	-	-	29,280
<b>Total</b>	<b>19,015</b>	<b>3,600</b>	<b>52,863</b>

# Central South Island Fish and Game Council

## Notes to the Performance Report

For the year ended

31 August 2020

<b>Note 2 : ANALYSIS OF EXPENSES</b>	<b>Actual 2020 \$</b>	<b>Budget 2020 \$</b>	<b>Actual 2019 \$</b>
<b>Species management</b>			
Population monitoring	56,355	100,800	79,891
Harvest assessment	2,229	3,500	6,762
Fish salvage	513	500	517
Regulations	3,360	3,000	3,391
Gamebird Control	-	100	-
<b>Total</b>	<b>62,457</b>	<b>107,900</b>	<b>90,562</b>
<b>Habitat protection &amp; management</b>			
Resource management	783	5,600	66,433
Works & management	3,324	10,100	3,889
Assisted habitat	22,184	9,450	6,053
<b>Total</b>	<b>26,291</b>	<b>25,150</b>	<b>76,375</b>
<b>Angler &amp; Hunter participation</b>			
Access	2,938	7,050	12,844
Newsletters	1,620	2,500	3,420
Training	130	300	-
Huts	1,117	1,500	1,656
<b>Total</b>	<b>5,805</b>	<b>11,350</b>	<b>17,920</b>
<b>Public interface</b>			
Public promotions	484	600	601
Visitor facilities	454	1,300	838
<b>Total</b>	<b>938</b>	<b>1,900</b>	<b>1,439</b>
<b>Compliance</b>			
Ranging	1,916	3,400	1,408
Ranger training	992	1,500	879
Compliance	8,460	5,000	11,954
<b>Total</b>	<b>11,368</b>	<b>9,900</b>	<b>14,242</b>

# Central South Island Fish and Game Council

## Notes to the Performance Report

For the year ended

31 August 2020

<b>Note 2 : ANALYSIS OF EXPENSES</b>	<b>Actual 2020 \$</b>	<b>Budget 2020 \$</b>	<b>Actual 2019 \$</b>
<b>Licensing</b>			
Transaction Fees	16,768	-	12,983
Agent servicing	-	100	-
Commission	47,650	75,030	52,611
<b>Total</b>	<b>64,418</b>	<b>75,130</b>	<b>65,594</b>
<b>Council</b>			
Council meetings	1,804	3,000	7,357
<b>Total</b>	<b>1,804</b>	<b>3,000</b>	<b>7,357</b>
<b>Planning &amp; reporting</b>			
Reporting	4,836	6,500	4,400
Annual Meeting	141	200	-
Audit fee	6,101	6,000	5,281
<b>Total</b>	<b>11,078</b>	<b>12,700</b>	<b>9,681</b>
<b>Employee related costs</b>			
Salaries and wages	597,941	589,643	573,565
Fringe benefit tax	3,150	3,000	3,154
ACC levies	1,286	1,500	1,414
Staff training and other expenses	1,211	2,000	1,908
<b>Total</b>	<b>603,588</b>	<b>596,143</b>	<b>580,041</b>

# Central South Island Fish and Game Council

## Notes to the Performance Report

For the year ended  
31 August 2020

<b>Note 2 : ANALYSIS OF EXPENSES</b>	<b>Actual 2020 \$</b>	<b>Budget 2020 \$</b>	<b>Actual 2019 \$</b>
<b>Depreciation</b>			
Depreciation	30,729	-	40,724
Loss on sale of disposal of assets	36	-	-
<b>Total</b>	<b>30,765</b>	<b>-</b>	<b>40,724</b>
<b>Other expenses</b>			
Office equipment	3,433	4,300	6,075
Communications	14,080	15,800	15,768
General	2,589	2,600	3,219
Field equipment	5,365	3,500	3,630
Vehicles	20,626	27,200	29,456
Office premises	16,860	16,600	28,256
<b>Total</b>	<b>62,953</b>	<b>70,000</b>	<b>86,404</b>

# Central South Island Fish and Game Council

## Notes to the Performance Report

For the year ended  
31 August 2020

Note 3 : ANALYSIS OF ASSETS AND LIABILITES	Actual 2020 \$	Actual 2019 \$
<b>Bank accounts and cash</b>		
Cash on hand	247	247
Current account balance	308,539	114,796
Savings account balance	121,657	121,556
Credit Card	(664)	-
Deposits held on Call	-	-
<b>Total</b>	<b>429,779</b>	<b>236,599</b>
<b>Debtors and other receivables</b>		
Accounts receivable	84,981	36,017
Prepayments	2,016	2,048
GST receivable	16,273	18,420
Accrued Interest	475	6,739
<b>Total</b>	<b>103,745</b>	<b>63,224</b>
<b>Investments</b>		
Short Term Deposits	377,242	673,884
<b>Total</b>	<b>377,242</b>	<b>673,884</b>
<b>Creditors and accrued expenses</b>		
Trade and other payables	75,063	33,503
<b>Total</b>	<b>75,063</b>	<b>33,503</b>
<b>Income in Advance</b>		
Income in Advance	216,307	239,419
<b>Total</b>	<b>216,307</b>	<b>239,419</b>
<b>Employee costs payable</b>		
Annual leave and time in lieu	11,531	10,975
<b>Total</b>	<b>11,531</b>	<b>10,975</b>

# Central South Island Fish and Game Council

## Notes to the Performance Report

For the year ended

31 August 2020

### Note 4 : PROPERTY PLANT & EQUIPMENT

#### 2020

Asset Class	Opening Carrying Amount	Purchases	Sales/ Disposals	Recovered Impairment Gain/Loss	Current Year Depreciation	Closing Carrying Amount
Land	103,349	-	-	-	-	103,349
Buildings	165,694	-	-	-	6,315	159,379
Plant & Equipment	5,614	-	-	-	735	4,879
Vehicles	87,591	-	-	-	21,513	66,078
Office Equipment	5,196	1,760	-	36	2,165	4,755
<b>Total</b>	<b>367,444</b>	<b>1,760</b>	<b>-</b>	<b>36</b>	<b>30,729</b>	<b>338,439</b>

#### 2019

Asset Class	Opening Carrying Amount	Purchases	Sales/ Disposals	Recovered Impairment Gain/Loss	Current Year Depreciation	Closing Carrying Amount
Land	103,349	-	-	-	-	103,349
Buildings	172,067	-	-	-	6,373	165,694
Plant & Equipment	6,462	-	-	-	848	5,614
Vehicles	117,306	-	-	-	29,715	87,591
Office Equipment	8,984	-	-	-	3,788	5,196
<b>Total</b>	<b>408,168</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>40,724</b>	<b>367,444</b>

**Significant Assets Recorded - Source and Date of Valuation**

	<b>Book Value</b>	<b>Government Valuation</b>
<u>Freehold Land</u>		
Field Station Temuka	6,000	65,500
Habitat - Wainono Reserve	75,600	695,000
Habitat - All Day Reserve	5,000	40,000
Office Temuka	13,449	88,000
Akatera Road	1,100	4,500
Poingdestres Road	2,200	9,500
	103,349	902,500
 <u>Buildings</u>		
Field Station Temuka	1,950	8,000
Field Hut - Lake Alexandrina	2,302	-
Field Hut - Lake Clearwater	3,169	40,000
Office Temuka	125,037	277,000
Skyline Shed	26,921	-
	159,379	325,000

**Significant Donated Assets - Not Recorded**

**Central South Island Fish and Game Council**  
**Notes to the Performance Report**

For the year ended  
31 August 2020

Note 5: EQUITY	Actual 2020 \$	Actual 2019 \$
<b><u>Accumulated Funds</u></b>		
Balance as at 1 September	678,956	940,730
Surplus/(Deficit)	(110,951)	(222,052)
Transfer to Reserves	(1,955)	(62,857)
Transfer from Reserves	4,133	23,136
<b>Total Accumulated Funds</b>	<b>570,184</b>	<b>678,956</b>
<b><u>Dedicated Reserves</u></b>		
<b>Asset Replacement Reserve</b>		
Balance as at 1 September	170,196	181,447
Transfer from Accumulated Funds	(2,220)	(11,251)
Transfer to Accumulated Funds	-	-
<b>Balance at 31 August</b>	<b>167,976</b>	<b>170,196</b>
<b>Non - Resident Levy- Special Fisheries Reserve</b>		
Balance as at 1 September	135,616	72,759
Transfer from Accumulated Funds (Income)	-	-
Transfer to Accumulated Funds (Expenses)	1,955	62,857
<b>Balance at 31 August</b>	<b>137,571</b>	<b>135,616</b>
<b>Habitat Reserves</b>		
Balance as at 1 September	72,487	84,372
Transfer from Accumulated Funds (Income)	(1,913)	(11,885)
Transfer to Accumulated Funds (Expenses)	-	-
<b>Balance at 31 August</b>	<b>70,574</b>	<b>72,487</b>
<b>Total Dedicated Reserves</b>	<b>376,121</b>	<b>378,299</b>
<b>Total Equity</b>	<b>946,305</b>	<b>1,057,255</b>



# Central South Island Fish and Game Council

## Notes to the Performance Report

For the year ended

31 August 2020

---

### Note 6 : COMMITMENTS & CONTINGENCIES

#### **Commitments**

There are no commitments as at balance date (Last Year - nil )

#### **Contingent Liabilities and Guarantees**

There are no contingent liabilities or guarantees as at balance date.

(Last Year - A court-approved settlement was reached between the Council and another party in relation to charges against the Conservation Act for a perceived offense by damage or disruption to areas for spawning during the peak of the spawning season.

There were no other contingent liabilities or guarantees as at balance date.)

# Central South Island Fish and Game Council

## Notes to the Performance Report

For the year ended  
31 August 2020

### Note 7: OTHER

#### Revenue with Conditions which have been recorded as a Liability

Source of Revenue	Original Amt	Not		Purpose and Nature of the Condition(s)
		Fulfilled Amt		
Meridian Energy	68,309	64,226		Waitaki Habitat Enhancement
Meridian Energy	4,725	225		Aviemore Spawning Race
Fish Licences	127,264	127,264		Relates to 2021 season

#### Goods or Services Provided to the Entity in Kind

Description	2020	2019
	\$	\$
None	-	-

### Note 8: RELATED PARTY TRANSACTIONS

Related Party	Description of the Transaction	2020	2019	2020	2019
		\$	\$	\$	\$
		Value		Amount Outstanding	Amount Outstanding
-	-	-	-	-	-
-	-	-	-	-	-
New Zealand Fish & Game Council	National Levies	961,860	907,632	-	-

### Note 9: EVENTS AFTER BALANCE DATE

There were no other events that have occurred after the balance date that would have a material impact on the Performance Report. (Last Year: Nil)

# Central South Island Fish and Game Council

## Notes to the Performance Report

For the year ended

31 August 2020

---

### Note 10: EXPLANATION OF MAJOR VARIANCE AGAINST BUDGET

Explanations for the major variances from the budgeted figures are as follows:

#### Statement of financial performance

Funding and reimbursement revenue was not budgeted for in total. Prior years accounting standards allowed for netting off of expenses.

#### Statement of financial position

Income in Advance, fish licences and Meridian funding, had the method of calculation enhanced under PBE Standards. Hence unbudgeted.

#### Statement of cash flows

Did not anticipate making investment withdrawals.

#### Budget Disclosure

The CSIFGC 2015 budget did not include amounts for all habitat protection and management expenses, because in 2014 the Council applied accounting standards which permitted netting off of the revenue received in an agency transaction, thereby leaving a nil balance at year end. In 2015, under the new reporting Standards the Council now separately discloses income and expenditure for those items.

#### Covid Response

Covid-19 has had a financial impact on Central South Island Fish and Game Council. Licence revenue was reduced due to the lock down and the closure of the New Zealand borders. At the beginning of the lockdown there was uncertainty as to whether there would be a game season, however positive lobbying from the New Zealand Fish and Game Council ensured that there was a game season, albeit, delayed and shortened. This softened the financial impact of reduced income.

The Central South Island Fish and Game Council opted to apply for the wage subsidy, as it met the criteria and wanted to ensure that all our staff were fully employed. The 2019/20 budget was scrutinised, and only essential work and spending was undertaken to reduce the impact of reduced licence income.

There has been a national response for the next financial year (2020/21) and the Central South Island Fish and Game Council has reduced its budget for the 2020/21 year along with a reduced projection of licence income. The Central South Island Fish and Game Council has accepted that in the 2020/21 year it will use its reserves to cover any shortfalls

The New Zealand Fish and Game Council has established a policy to support any Fish and Game region to ensure liquidity and to ensure that all Fish and Game Councils remain a going concern.

# Central South Island Fish and Game Council

## Notes to the Performance Report

For the year ended  
31 August 2020

### Note 11: ALLOCATION OF OVERHEADS TO OUTPUT AREAS FOR 2020

In the Statement of service performance, overheads are allocated across the 8 Output areas based on the hours worked within those Outputs over the year. Below is the calculation for distributing the overheads across the output area.

#### ACTUAL 2020

Output Area	Actual Direct \$	Allocation of Overheads	Total Costs per Output
Species management	62,457	151,385	213,842
Habitat protection & management	26,291	247,827	274,118
Angler & hunter participation	5,805	73,063	78,868
Public interface	938	59,618	60,556
Compliance	11,368	74,815	86,183
Licensing	64,418	4,676	69,094
Council	1,804	31,563	33,367
Planning & reporting	11,078	54,359	65,437
Totals	184,159	697,307	881,465

#### Actual Overheads

Employee related costs	603,589
Depreciation	30,729
Loss on Disposal of Assets	36
Other expenses	62,953
Total Overheads to Allocate	697,307

#### BUDGET 2020

Output Area	Budget Direct \$	Allocation of Overheads	Total Costs per Output
Species management	107,900	118,719	226,619
Habitat protection & management	25,150	275,361	300,511
Angler & Hunter participation	11,350	75,848	87,198
Public interface	1,900	56,611	58,511
Compliance	9,900	67,054	76,954
Licensing	75,130	4,397	79,527
Council	3,000	18,138	21,138
Planning & reporting	12,700	50,016	62,716
Totals	247,030	666,144	913,174

#### SURPLUS

Employee related costs	596,143
Depreciation	-
Other Expenses	70,000
Total Overheads to Allocate	666,143

# CENTRAL SOUTH ISLAND REGION FISH AND GAME COUNCIL

## STATEMENT OF OBJECTIVES AND SERVICE PERFORMANCE FOR THE YEAR ENDED 31 AUGUST 2020

### INTRODUCTION

As required under Section 26X of the Conservation Act 1987 and Section 44A of the Public Finance Act 1989 Central South Island Fish and Game Council have prepared the following Statement of Objectives and Service Performance for the 2019 - 2020 financial year.

The activities of Central South Island Fish and Game Council are planned under eight output areas detailed in the annual Operational Work Plan. This Statement of Objectives and Service Performance compares actual results against the stated performance measures from the plan. For the purposes of this statement the overhead expenses shown in the Statement of Comprehensive Income (Administration and Salaries) have been allocated to each output area on the basis of the proportion of staff time directly expended in each area.

### MISSION STATEMENT

*To manage, maintain and enhance the sports fish and game resource in the recreational interests of anglers and hunters.*

Summary of Budget and Actual Income and Expenditure for each Output Area.

OUTPUT	Budget \$			Actual \$		
	Total Cost	Income	Net Cost	Total Cost	Income	Net Cost
1. Species Management	226,325	40,500	185,825	213,842	20,192	193,650
2. Habitat Protection	290,511	1,650	288,861	274,118	4,350	269,768
3. Angler & Hunter Participation	87,011	1,200	85,811	78,868	70	78,798
4. Public Interface	58,371	0	58,371	60,556	0	60,556
5. Compliance	76,788	2,000	74,788	86,183	18,352	67,831
6. Licencing	79,516	200	79,316	69,094	0	69,094
7. Council	21,093	0	21,093	33,367	261	33,106
8. Planning and Reporting	73,558	0	73,558	65,437	0	65,437
TOTAL	913,173	45,550	867,623	881,465	43,225	838,240

## OUTPUT 1 - SPECIES MANAGEMENT

### Goal

*Maintain sustainable populations of harvestable species at levels to provide for angler and hunter satisfaction while mitigating significant adverse impacts of those species.*

#### 1110: Species Monitoring and Management - Assess and monitor fish and game bird populations within the Central South Island Region

Objective 1111	Performance Measure	Actual Result
<b>Salmon &amp; Trout Spawning Surveys</b>	To present to Council a report detailing chinook salmon and trout <u>spawning surveys</u> in the Region by Aug 2020.	<p><i>Staff completed 3 aerial surveys of live salmon and two ground counts of salmon redds and live and dead salmon in the upper Rangitata. Due to Covid-19 lockdown the first two counts were unable to be completed. Estimates from previous years were used to replace these two counts. Estimated spawning runs into Deep Stream and Deep Creek were 102 and 304, respectively. An aerial redd count was completed on 35 lower Waitaki River side streams and 4 mainstream sections identifying 108 redds. Total lower Waitaki River spawning was estimated to be 210 redds. Report to Council September 2020.</i></p> <p><i>Ground counts of chinook salmon spawning were completed in Bowyers Stream (Ashburton River), Mellish Stream (Lake Heron), Opihi River (mainstem and two tributaries), and Ohapi Stream (Orari River).</i></p> <p><i>Trout spawning surveys (redd counts) were completed across the CSI Region in the mainstems and tributaries of the Ashburton Lakes, Hinds River, Waihi River, Upper Ohau River, Lake Alexandrina, and Pareora River. Report to Council September 2020.</i></p>

		<b>REDDS</b>		
		2018	2019	2020
<b><u>SALMON</u></b>				
<i>Rakaia</i>	<i>Mellish Stream</i>	68	55	64
<i>Ashburton</i>	<i>Maori Lakes</i>	2	2	0
	<i>Bowyers Stream</i>	3	2	7
<i>Rangitata</i>	<i>Deep Stream</i>	71	59	65
	<i>Deep Creek</i>	89	125	148
	<i>Sunday Islands</i>	22	12	46
	<i>Erewhon Stream</i>	NS	0	NS
	<i>Black Mountain</i>	9	4	12
	<i>Brabazon Fan</i>	0	0	0
	<i>Rangitata Water Ltd Race</i>	6	0	NS
	<i>Orari</i>			
	<i>Mainstream</i>	2	1	NS
	<i>Ohapi Stream</i>	9	4	12

<i>Opihi</i>	<i>Mainstream</i>	15	10	20
	<i>Waihi/Temuka</i>	5	2	20
	<i>Tengawai</i>	5	2	NS
	<i>Opuha</i>	8	13	28
	<i>Three Springs</i>	3	0	NS
<i>Waitaki</i>	<i>Hakataramea</i>	15	3	23
	<i>Welcome Stream</i>	0	6	NS
	<i>Waitaki River</i>	281	161	210
<b>TROUT</b>				
<i>Ashburton Lakes</i>	<i>Ollivers Stream</i>	27	18	20
	<i>Tinshed Creek</i>	10	6	9
	<i>Triangle Stream</i>	12	15	10
	<i>Whiskey Creek</i>	15	31	20
	<i>Maori Lakes</i>	5	2	3
<i>Pareora River</i>	<i>Below Dam</i>	52	N/S	70
	<i>Above Dam</i>	N/S	N/S	9
<i>Orari</i>	<i>Ohapi Sth Branch</i>	4	5	0
<i>Opihi Catchment</i>	<i>Waihi-Temuka</i>	11	13	51
<i>Lake Alexandrina</i>	<i>Scotts Ck</i>	114	125	120
	<i>Outlet Creek</i>	78	60	79
<i>Hinds River</i>		3	2	2
<i>Opuha River</i>		34	36	NS

<b>Objective 1112</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Salmon By-Catch Meetings</b>	To attend <u>salmon by-catch</u> meetings and advocate fisheries interests and to re-implement CSI's monitoring role on named trawlers and inshore vessels.	<i>Meetings between commercial and recreational partners to the Salmon at Sea Agreement are held as required. No meeting was required during the year. No Timaru-based fishing vessels subject to the Agreement fished the Salmon Conservation Area (SCA) around Banks Peninsular in the 7 December to 14 February season. According to MPI, Fisheries Management Marine Branch, 137 kg of salmon was reported being landed for the year by all trawlers landing salmon in New Zealand whether subject to the Agreement or not. This was compared to 521 kg landed in 2018/19 and 4,000 kg landed in 2017/18. The high 2017/18 catch resulted from capture of salmon within the SCA from a significant escape of sea cage reared salmon from a commercial salmon farm in Akaroa Harbour in November.</i>
<b>Objective 1113</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Gamebird Populations for Lake Wainono and Wainono Reserves</b>	To present to Council a report detailing gamebird populations for <u>Lake Wainono</u> and Wainono Reserve by Jul 2020.	<i>The pre-season count of game bird populations for Lake Wainono and Wainono Reserve was unable to be completed this year due to Covid-19 lockdown.</i>

<b>Objective 1115</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Populations of pukeko, shoveler, grey duck, mallard duck, paradise shelduck, black swan, and chukar</b>	To present to Council a report detailing <u>populations</u> of pukeko, shoveler, grey duck, and mallard duck, paradise shelduck, black swan, and chukar by Aug 2020.	<i>Population trend counts for shoveler duck and pukeko were undertaken in compliance with national guidelines. The 2020 dabbling duck survey by aerial transect counts in early March along 700 km of transects across the Canterbury Plains from Amberly to Hampden identified an average of 4.9 ducks/km. This was above the 2011 to 2020 average of 4.3 ducks/km and the third highest since surveys began in 2007. Report to Council May 2020.</i> <i>The aerial drone survey of mallard numbers on Lake Wainono was completed in March 2020. This survey is completed to co-occur with the Canterbury Plains dabbling duck survey. The estimated mallard population on Wainono was 5,183 birds compared to 4,655 in 2019. Report to Council May 2020.</i>
<b>Objective 1116</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>National Sea-Run Salmon Committee</b>	To work co-operatively with the <u>National Sea-Run Salmon Committee</u> .	<i>Staff continued attendance of all three National Sea Run Salmon Committee meetings during the year. Staff made presentation/comments on: national captive-reared stocking policy; sea-run salmon 20-year survival; management to assist restoration; hatchery release strategies, salmon symposium recommendations, modelled spawning targets; salmon management strategy for setting regulation change; put-and-take hatchery strategy; and 2020/21 Anglers Notice recommendations in support of recovery of the sea-run salmon fishery.</i>
<b>Objective 1119</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Salmon Hatchery at McKinnons Creek</b>	To continue assisting the Salmon and Riparian Support Trust Inc with consent monitoring and management of the <u>McKinnons Creek hatchery</u> in line with 5-Year Management and Enhancement Agreement.	<i>A low return of adult salmon in late summer/autumn 2019 produced nine salmon for hatchery purposes. From this return approximately 7,200 yearling salmon were released in July 2020 into the lower Rangitata River. At the end of the 2019/20 season 130 adult sea-run salmon returned to the hatchery. In addition, the hatchery held approximately 300 three-year old brood stock raised from 2017 returns. As at 31 August 2020 the hatchery holds approximately 70,000 juveniles planned for release in July 2021 and approximately 800 one-year-old salmon being reared to three-years of age as brood stock for the 2022 season. During the 2019/20 salmon fishing season 120 salmon were estimated to have been caught in the Rangitata of which 23 (19%) were fin clipped and of McKinnons hatchery origin. An</i>



		<p>additional 8 fin-clipped fish were caught in the Opihi and Orari rivers from a total of 41 salmon caught. A report of the October 2019 half-yearly meeting between CSI Fish and Game representatives and the Salmon and Riparian Support Trust was provided to Council in November 2019. The programmed April 2020 meeting was cancelled due to Covid-19. The five-year Management and Enhancement Agreement was due for renewal in April 2020 and the Agreement is currently being reviewed.</p>
<b>Objective 11111</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Sockeye Salmon Spawning</b>	<p>To undertake <u>sockeye salmon spawning surveys</u> in March 2020 to identify peak spawning timing and representative reaches that together can be used to estimate total upper Waitaki spawning population size and to obtain technical assistance to develop a project to analyse the diet of Lake Benmore sockeye and compare with historical data to assess the drivers of the increase in population.</p>	<p>Two helicopter live fish counts were carried out on Lake Benmore and Lake Aviemore tributaries. A number of live fish counts were undertaken on foot for Lakes Benmore, Pukaki, Ohau, Aviemore and Waitaki and the Waitaki River. It is estimated that there were approximately 74,000 sockeye spawning in the upper Waitaki Catchment consisting of 58% in Lake Benmore, 19% in Lake Aviemore, 12% in Lake Ohau, 8% in Lake Pukaki and 3% in Lake Waitaki tributaries. External costs for helicopter surveys were shared with Meridian Energy. This was the final year of the three-year helicopter monitoring programme and has led to the creation of a programme for ongoing monitoring of the fishery. Monitoring programme and report to Council September 2020.</p>
<b>Objective 11112</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Enhancement of Lower Waitaki Salmon</b>	<p>To continue with Meridian Energy Ltd, salmon spawning and juvenile rearing <u>habitat enhancement in specified side streams of the Waitaki River</u>. This includes developing habitat preference information for juvenile Waitaki salmon for assessing current habitat availability and potential use in Waitaki side streams identified for habitat enhancement. Report to Council by Jul 2020.</p>	<p>Intensive aerial counts of the salmon spawning in the lower Waitaki River Catchment over the last seven years have identified seven side stream systems that sustain up to 20% to 45% of all spawning in the lower catchment. These were targeted for salmon spawning and rearing habitat restoration by willow removal and flow control. The spawning distribution identified during the July 2020 aerial survey confirmed the importance of four of the restored side streams this year. They contributed 27% of all lower Waitaki Catchment spawning and 56% of all spawning in 35 side streams No major vegetation or flow control works were required this year on previously restored side stream and no opportunities for new works became available through ECan work programmes. The lower end of Black Point Streams and the Otiake spring suffered damage during the high Waitaki River summer flows.</p>

		<i>With the agreement of Meridian Limited a focus for the 19/20 year was development of improved angler access to the Waitaki River sports fishery. Since November 2018, substantial engagement with landowners, DOC, ECan and other stakeholders has resulted in these angler access improvements: an access pamphlet was published in September 2019 as an online resource and hard copy in August 2020; three new access points were established; signage was erected or upgraded at 14 access points; tracks were improved at 2 access points and aerial spraying of riparian and riverbed weeds was undertaken at Kurow Island.</i>
<b>Objective 11113</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Salmon Spawning Race</b>	To monitor adult salmon and juvenile salmon production in the <u>salmon spawning race</u> associated with Rangitata South Irrigation Ltd (RSIL) development on the south bank of the Rangitata River near Arundel. Report to Council by Aug 2020.	<i>Rangitata River flooding in early December 2019 scoured a major area of bank and threatened the top pond of RSIL at Arundel. The spawning race was destroyed over about 50m and high river flows entered the remainder of the race. In April 2020 the General Manager of RSIL confirmed their intention to reinstate the race however they were awaiting river protection design by ECan and wider funding discussions.</i>
<b>Objective 11114</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Otoliths and scales storage</b>	To implement a system for long-term storage and analysis of <u>otoliths and scales</u> .	<i>The otolith and scale storage and filing system was further refined and a number of older samples were added.</i>
<b>Objective 11115</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Salmon Hatchery in the Lower Waitaki River</b>	To liaise and assist the Waitaki River Riparian Enhancement Society (WRES) to establish and operate a volunteer-based <u>salmon hatchery in the lower Waitaki River</u> . Report to Council Feb 2020.	<i>The salmon trap on the Hakataramea River was operated from 27 April to 27 May 2020 to obtain five male salmon for breeding with twenty, three-year-old brood stock raised from 2017 spawned parents. Approximately 30,000 eggs were taken and juveniles will be raised for fin-clipping and release in winter 2021. Approximately 2,500 fin-clipped 2019 brood juvenile salmon were released from the Welcome Stream hatchery race into the wild in July 2020. As of 30 August 2020 WRES is raising approximately 430 2018-brood-year juveniles and 500 2019-brood-year juveniles. Respondents to the end-of-season CSI email and telephone angler catch surveys identified eight fin-clipped salmon to have been caught in the Waitaki in the 2019/20 season. CSI staff attended four of the nine WRES Committee meetings.</i>

<b>Objective 11117</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Creel Surveys and Spawning Surveys</b>	To undertake brown and rainbow trout <u>creel surveys</u> in September and October and <u>spawning surveys</u> on the Upper Ohau River to monitor the success of regulation change, and flow and habitat enhancement for restoring the trout fishery.	<p><i>For the 2019 spawning season, a rainbow trout peak spawning count was undertaken in September. For the 2020 spawning season, a peak brown trout spawning count was undertaken in June. The spawning enhancement site, funded by Meridian Energy Ltd, continued to be utilised by trout for spawning at levels higher than before the enhancement, although the December 2019 flood washed away most enhanced gravels from the site and the adjacent/downstream accumulations caused by the March 2019 flood. Further installation of spawning gravels is required to significantly increase spawning production. Report to Council December 2019.</i></p> <p><i>The first, 1st September opening of the upper Ohau River Spring Season occurred in 2019. On the opening and 8 other days, a creel survey was completed that assessed the catch and satisfaction of anglers. The Spring Season was highly satisfying for most anglers as it provided access to large canal-origin trout in a river environment. Catch and harvest levels were assessed as modest and insignificant, respectively. It is anticipated the Spring Season will become increasingly popular and that angler numbers may need to be controlled through regulation in future to maintain its sustainability and angler satisfaction. Report to Council May 2020.</i></p>
<b>Objective 11119</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Lake Heron Salmon</b>	To improve understanding of lake-type salmon life history for <u>Lake Heron salmon</u> and their contribution to sea-run Rakaia salmon that return to Mellish Stream by confirming natal origin of spawning adults and juvenile size/age at outmigration from Lake Heron. Report to Council Aug 2020.	<i>Due to delays with the contractor, 68 otoliths were analyzed for strontium isotopes in late August at Otago University. Post analysis of the data and preparation of a report is still to be completed.</i>
<b>Objective 11120</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Tekapo Canal Rainbow Trout Recruitment</b>	To assess <u>Tekapo Canal rainbow trout recruitment</u> , spawning and angler	<i>This project was downsized upon receiving advice from Cawthron Institute and NIWA that there was a low likelihood of differentiating the</i>

	<p>harvest dynamics by using otolith microchemistry to identify the proportion of angler harvested fish that have a natal origin from upstream of the canal. Report by August 2020.</p>	<p><i>natal origin of rainbow trout in the Tekapo Canal. Otoliths collected at various locations in the Tekapo Catchment will be assessed by a Masters student to determine variation in the age, size and growth of Tekapo Catchment rainbows.</i></p> <p><i>To address angler concerns that wintertime fishing on the upper Tekapo Canal was becoming unsustainable, an angler use and catch survey was undertaken on the upper part of the Tekapo Canal from June to October 2019 to provide an evidence-based snap-shot of wintertime fishing on the Tekapo Canal. An estimated 4,149 angler days occurred during the period resulting in the catch of 3,416 rainbow trout and 1,116 brown trout. Harvest (number of fish kept) was estimated at 3% for rainbow trout and 15% for brown trout.</i></p> <p><i>A precautionary approach to managing wintertime fishing was recommended and a closure of the upper Tekapo Canal during peak use from 1 June to 31 August 2021 was adopted by Council. Additionally, an increase in best-practice catch and release advocacy and initiating a process to identify long-term management options that address the sustainability of the canals was recommended and adopted. Report to Council March 2020.</i></p>
--	---	---

**1120: Harvest Assessment – Assess angler and hunter activity and related harvest.**

<b>Objective 1121</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<p><b>Gamebird Hunter Harvest in Region</b></p>	<p>To present to Council a report detailing <u>gamebird hunter harvest</u> in the Region by Apr 2020.</p>	<p><i>Approximately 53,000 mallard and grey duck and 9,400 paradise shelduck were estimated to have been taken in the CSI Region by licenced hunters for the 2019 season. The average bag for the Covid-19 delayed 2020 opening weekend on the 23<sup>rd</sup>/24<sup>th</sup> of May was 12.5 game birds per hunter, significantly lower than the long-term average of 14.2 game birds. Report to Council July 2020.</i></p>
<b>Objective 1122</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<p><b>Salmon Harvest in Region</b></p>	<p>To present to Council a report detailing <u>salmon harvest</u> in the Region by Aug 2020.</p>	<p><i>Across the CSI Region an estimated 250 sea-run salmon were caught by Central South Island, North Canterbury and Otago licenced anglers. Rangitata harvest was approximately 120 salmon, down on the previous year. The Orari and Opihi rivers combined harvest of 40 salmon was similar to the previous three years harvest. An</i></p>

		<i>estimated 90 salmon were harvested in the Waitaki. Ashburton River harvest was too low to accurately estimate this season. We estimate that hatchery-reared salmon contributed 16% of CSI sea-run salmon harvest. Report to Council July 2020.</i>
<b>Objective 1124</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Sportsfish Harvest Survey for Lower Waitaki Catchment</b>	To provide a report on <u>Lower Waitaki trout harvest</u> based on the data gathered from the 2018/19 season by Feb 2020.	<i>Data collected in the 2018/19 season was analysed. An estimated 13,000 trout were caught on the lower Waitaki River for the season. Just over 70% of the trout were released. 55% of the trout caught were browns. Report to Council July 2019.</i>

**1130: Fish Salvage and Releases – Maintain and improve the sportsfish resource and enhance the image of Fish and Game to anglers and the public**

<b>Objective 1131</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Fish Salvage</b>	To present to Council a report detailing <u>fish salvage</u> operations undertaken within the Region by Aug 2020. Where practical this work will be undertaken by volunteer groups approved/authorised by the Chief Executive.	<i>941 sports fish were salvaged during the 2019/20 year. In addition, eels, bullies, galaxiids and other native fish species were rescued and returned to permanent water. Fish salvage was required behind Gate 16 at the Tekapo Township due to a large spilling event that trapped a significant number of fish. Summary report to Council September 2020.</i>
<b>Objective 1132</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Lake Stocking</b>	To <u>stock lakes</u> with sportsfish to maintain their historical presence and enhance recreational opportunity. Transfers are subject to Biosecurity protocols and availability of suitable stock. Summary report to Council by Aug 2020.	<i>No stocking of lakes with sports fish occurred in the 2019/20 year.</i>

**1170: Regulations - Develop regulations to ensure that harvest of sports fish and game birds is within sustainable limits**

<b>Objective 1171</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Regulations</b>	To undertake the annual review of matters of urgency of fish and game regulations and send Council's draft recommendations for 2020/2021 fishing and 2020 gamebird hunting <u>season conditions</u> to NZ Council by 31 May 2020 and 30 Nov	<i>Council considered individual species reports and recommendations to the Game Gazette on 30 January 2020. One change was recommended – an increase in the daily bag limit for black swan from two birds to five birds in the Wainono lagoon and surrounding area. NZFGC was advised on 31 January. Council considered Angler Notice (AN) recommendations on 21 May 2020. Five</i>

	2019, respectively.	<i>changes to the AN were: A season bag limit of four sea-run salmon across CSIFG and NCFG regions; an open season for fishing for sea-run salmon from 1 October to 31 March; Lake Heron daily bag limit of four sportsfish; a closed season for fishing for sports fish in the Tekapo Canal above the SH8 bridge from 1 June to 31 August; and open season on the Upper Ohau River from 1 October to 30 April 2021. Changes were recommended to NZFGC on 27 May.</i>
--	---------------------	---

**1180: Game Bird Control - Minimise significant damage caused by game birds on private land**

Objective 1181	Performance Measure	Actual Result
<b>Game Bird Control</b>	To present to Council a report detailing assistance to landholders who complain about <u>gamebirds causing damage</u> to crops in the Region by Jul 2020.	<i>Ten applications were received to disturb gamebirds causing damage during 2019/20. One request was not processed as the landowners did not return the signed application agreeing to permit conditions. Permits were issued for damage to pasture, winter feed crops, breaches in E.coli levels and to dispatch injured birds. Six of the nine permit holders returned information on their disturbance activity. Three permit holders failed to make a return. Future applications from these permit holders will be declined. Post-moulting shelduck continue to cause most of the problems especially on the plains where they now moult on large storage dams. Many landowners who made contact near the special summer seasons were encouraged to make use of the special seasons with licenced hunters to disperse birds. Report to Council September 2020.</i>

## OUTPUT 2 - SPORTS FISH AND GAME BIRD HABITAT PROTECTION AND MANAGEMENT

### Goal

*To protect and increase suitable habitat for sports fish and game birds to the extent necessary to provide for the recreational interests of anglers and hunters.*

#### 1210: Resource Management Act

Objective 1211	Performance Measure	Actual Result
<b>RMA Planning and Consents</b>	To consider and present submissions on <u>RMA consent applications</u> within the region that potentially impact upon sportfish and gamebird populations and habitat values, and to provide the best advocacy available to Council in the interests of anglers and hunters.	<i>Submissions or detailed comments were made on 20 resource consent applications lodged under the RMA. Consent applications included, but were not limited to, surface water abstraction, land use, discharge of contaminants to land and/or water, vegetation clearance, gravel extraction, and diversions. Fewer consents than previous years can largely be attributed to the impacts of Covid-19. The outcomes sought included habitat protection that included appropriate riparian buffers and fencing of waterways, sediment control, timing of works to take into account spawning and the opening of fishing and hunting seasons, and access.</i>

Objective 1212	Performance Measure	Actual Result
<b>District and Regional Plans Submissions</b>	To consider and present submissions to <u>district and regional plans</u> prepared by Local Authorities within the region under RMA process; particularly those objectives, policies, and methods that impact on sportfish and gamebird habitat values and angler/hunter access and to provide the best advocacy available to Council to protect the interests of anglers and hunters.	<i>CSIFG submitted or formally commented on 13 planning instruments as shown below and under Objective 1211. This is a substantial increase over last year.</i>

<i>Planning Document</i>	<i>Authority</i>	<i>Fish and Game outcomes sought</i>	<i>Outcome</i>
<i>Waitaki District Plan Change feedback</i>	<i>Waitaki District Council</i>	<ul style="list-style-type: none"> <li>- <i>Provisions for surface water activities in sensitive, back country waterways to protect fish and game values, including recreation and amenity values.</i></li> <li>- <i>Provisions to preserve and restore, where degraded, the</i></li> </ul>	<i>Feedback was submitted to the District Council. It is expected that the draft plan change will be released late 2020 with a proposed district</i>

		<p><i>natural character of freshwater environs including their riparian margins.</i></p> <ul style="list-style-type: none"> <li>- <i>Provisions to protect Significant Natural Areas.</i></li> </ul>	<i>plan to be notified in 2021.</i>
<i>Timaru District Plan Change</i>	<i>Timaru District Council</i>	<ul style="list-style-type: none"> <li>- <i>Provisions for surface water activities in sensitive, highly-valued waterways to protect fish and values, including recreation and amenity values.</i></li> </ul>	<i>Feedback was submitted to the District Council. It is expected that the draft plan will be released late 2020 with a proposed district plan to be notified in 2021.</i>
<i>Plan Change 6AA</i>	<i>Otago Regional Council</i>	<ul style="list-style-type: none"> <li>- <i>The neutral submission indicated CSI's expectations that this plan change was a 'place-holder' to fill in the gaps prior to a more robust planning framework being developed.</i></li> <li>- <i>Current water quality and ecosystems do not deteriorate.</i></li> </ul>	<i>Otago Regional Council adopted the Recommendations of the Hearing Commissioner and approved and adopted PC 6AA as notified without amendment.</i>
<i>Plan Change 7</i>	<i>Otago Regional Council</i>	<ul style="list-style-type: none"> <li>- <i>Integration of Te Mana o te Wai into planning documents.</i></li> <li>- <i>Assurance that deemed permits and water permits up for renewal prior to a comprehensive plan change 'hold the line' and are for a short-term only and that any longer term consents will have to be considered comprehensively under a new LWRP that gives full effect to the NPSFM.</i></li> </ul>	<i>Plan Change was notified in March 2020 but during the submission period it was 'called in' by the Minister for the Environment and is re-notified by the Environment Protection Authority.</i>
<i>Plan Change 8 and Plan Change 1</i>	<i>Otago Regional Council</i>	<ul style="list-style-type: none"> <li>- <i>Supported the intent of provisions as an interim framework towards sustainable management of water quality in Otago.</i></li> <li>- <i>Ensure that no decision results in the degradation of attribute states as set out in the NPSFM 2020.</i></li> <li>- <i>Waterbodies that do not meet</i></li> </ul>	<i>Public submissions closed on 17 August 2020. The Summary of Submissions (and submissions) will be publicly notified in mid-September after which further submissions can be made.</i>



		<i>minimum contact recreation standards or provide for ecosystems are improved in the short-term.</i>	
<i>National Policy Statement for Freshwater Management 2020, Resource Management (National Environmental Standards for Freshwater) Regulations 2020, Resource Management (Stock Exclusion) Regulations 2020</i>	<i>Ministry for the Environment</i>	<ul style="list-style-type: none"> <li>- Supports fundamental concept of Te Mana o te Wai.</li> <li>- Policy to manage freshwater to ensure the health and wellbeing of waterbodies and freshwater ecosystems.</li> <li>- Transparent, comprehensive monitoring regime for water quality trends.</li> <li>- Protection of wetlands.</li> <li>- Provisions that provide for fish passage.</li> </ul>	<i>The NPSFM, NESFM, and Stock Exclusion 2020 regulations and policy documents came into effect on 3 September 2020. It is expected that many of the new provisions should put water quality and habitat on a trajectory of improvement but will largely depend on how well it is implemented and enforced.</i>
<i>Proposed Regulatory Framework for Dam Safety discussion paper</i>	<i>Ministry of Business, Innovation and Employment</i>	<ul style="list-style-type: none"> <li>- Recognition of dams and weirs in wetland enhancement, protection, and rehabilitation.</li> </ul>	<i>Submissions closed in 2019. Awaiting decision.</i>
<i>New Zealand Biodiversity Strategy</i>	<i>Department of Conservation</i>	<ul style="list-style-type: none"> <li>- Recognition of valued introduced species.</li> </ul>	<i>NZBS was released in August 2020 and recognises valued introduced species.</i>
<i>National Policy Statement for Indigenous Biodiversity</i>	<i>Ministry for the Environment</i>	<ul style="list-style-type: none"> <li>- Identifying, mapping and administration of SNAs</li> <li>- Appropriate provisions to protect and manage indigenous biodiversity</li> </ul>	<i>Consultation closed in March 2020. The final document is anticipated to be released in 2021.</i>
<i>Annual Plan 2020-21</i>	<i>Canterbury Regional Council</i>	<ul style="list-style-type: none"> <li>- Resources for braided rivers and wetlands and appropriate monitoring of biodiversity outcomes.</li> <li>- Resources put to publishing a boating guide under their Navigation and Recreational Boating Safety work to educated boaters on the conservation values of an area.</li> <li>- Resources for compliance and enforcement.</li> <li>- Resources to develop a flow</li> </ul>	<i>The Annual Plan 2020-21 has been notified. Commitment was given to publish a boating guide in consultation with CSIFG. Braided rivers and wetlands will continue to get funding for projects.</i>

		<i>and allocation plan for the Rangitata River.</i>	
--	--	---	--

<b>Objective 1215</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Protection Works</b>	To participate with regional and district councils in the consideration of all proposed flood <u>protection works</u> , diversions, stopbank construction, and planting and all proposed mining and gravel extraction from watercourses coming to Council's attention in its region that impinge upon sportfish and gamebird resource and habitat values or upon angler and hunter access values and to provide the best advocacy for fish and game interests that is available to the Council.	<p><i>Submissions were made throughout the year regarding work completed by Canterbury and Otago Regional Councils on rivers within the CSI Region.</i></p> <p><i>The annual Gravel Liaison Committee meeting was not held in December and was subsequently postponed due to Covid-19.</i></p> <p><i>Attended the following River Rating District meetings: Lower Waitaki, Opihi, Orari-Waihi-Temuka, and Rangitata.</i></p> <p><i>Provided comment and engaged in resource consent applications for diversions and gravel extraction.</i></p> <p><i>The annual meeting with ECan river engineers to review annual work programmes was not held due to Covid-19. A presentation was delivered by staff to the Temuka river engineering team on salmonid spawning values and identified what they should watch for when undertaking their work.</i></p> <p><i>Provided comment to national guidelines being developed for works in waterways to establish best practice to minimise adverse effects to instream habitat and species.</i></p>
<b>Objective 1216</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Waitaki Catchment Water Allocation Regional Plan</b>	To participate in the re-consenting processes related to the <u>Waitaki Catchment Water Allocation Regional Plan</u> to take and use water within the catchment.	<p><i>Annual meeting held with Meridian Energy to discuss the re-consenting of consents related to the Waitaki Catchment. Ongoing liaison with Genesis to enable scientific research and monitoring to be undertaken on the Tekapo Power Scheme Spillway (the Upper Tekapo Riverbed) to assess fish stranding and losses and the contribution that trout originating from Lake Tekapo, using the spillway migration path could make to angler catch in the Tekapo Canal. Fish</i></p>

		<i>salvage and stranding observations were undertaken after an extended spilling process and many of the recovered adult trout were tagged and released in the Tekapo Canal.</i>
<b>Objective 1217</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Catchment Specific Management</b>	To participate in data collection, development and statutory processes relating to the development of <u>Catchment Specific Management</u> frameworks for water bodies in the CSI Region.	<i>CSIFG attended 2 Braided Rivers Advisory Group meetings as a member of the group and liaised with ECan staff on multiple occasions. BRAG is working to identify ownership of land parcels along braided rivers and to define best management practices for these areas of land owned by statutory agencies that better recognises and protects the values of braided river environments. CSIFG attended one hui related to the Ashburton Lakes area that is investigating water quality deterioration and likely sources and shared information with group members to advocate fish and game values.</i>
<b>Objective 1218</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Waitaki Catchment Plan Change</b>	To undertake trout and salmon population surveys to identify river flow conditions that provide for fish passage and required sports fish habitat quantity and quality for healthy recreational fisheries, to inform water allocation and minimum flows for the 2022 (next) <u>Waitaki Catchment plan change</u> .	<i>Two population surveys were undertaken in December and January to gather information to inform the required sports fish habitat quantity and quality for healthy recreational fisheries for the Waitaki Catchment plan change (2023).</i>

<b>Objective 12110</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Canterbury Water Management Strategy</b>	To attend <u>Zone Committee</u> meetings in the CSI Region to advise on measures to protect and enhance sports fish and other aquatic values and game bird values on behalf of anglers and hunters. Report to Council by Aug 2020.	<i>During the year M Webb attended five of the six monthly Zone Committee (ZC) meetings, one of the two ZC workshops, and one of the catchment group meetings. Following the end of the ZC role in developing the Zone Implementation Programme Addendum (ZIPA) M Webb retired from the ZC in August 2020. Three community-based groups that formed in 2019 to provide feedback to the ZC on the ZIPA prepared submissions and evidence to</i>

		<i>the Hearing of PC7 before ECan appointed commissioners. Five meetings were attended.</i>
<b>Objective 12111</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Land and Water Regional Plan</b>	To participate in further planning processes on Environment Canterbury's <u>Land and Water Regional Plan</u> , particularly those objectives, policies, methods and rules that impact on sports fish and game bird populations and habitat and angler/hunter access; and to provide the best advocacy available to Council to protect the interests of anglers and hunters. Progress report to Council Aug 2020.	<i>CSI's submission, further submission, and two briefs of evidence sought to recognise and provide for fish passage and advocated for improvements in water quantity and water quality to protect life-supporting capacity and ecosystem health and to enhance recreational amenity values. The hearing commences in September and runs through November 2020.</i>
<b>Objective 12112</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Managed Aquifer Recharge</b>	To provide advice to the <u>Managed Aquifer Recharge (MAR)</u> trial in the Lower Hinds Plains and monitor the effects of a trial on flow, water quality, and the trout population in the Hinds River in particular.	<i>Eleven meetings of the Hinds/Hekeao Water Enhancement Trust were held and the CSIFGC representative attended seven. CSIFGC continues to represent anglers and hunters and other groups seeking to restore ecosystem health and recreational values to the Hinds Drains and Hinds River. CSIFGC Staff assisted the Trust by collecting monthly water samples for monitoring of water quality at 13 sites in the Hinds Drain. Fish population diversity and abundance was monitored twice annually at 5 sites in each of Windermere, Taylors and Deals drains and at 4 sites on Boundary Drain. Trout spawning surveys were conducted in Boundary Drain and the Hinds River.</i>
<b>Objective 12113</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Hinds Catchment</b>	To continue monitoring of trout habitat restoration trials and the adaptive minimum flow initiative in <u>Hinds Drains</u> .	<i>Annual monitoring of fish population response to enhanced habitat created in the Taylors and Windermere drains was completed in November/December 2019 in conjunction with ECan benthic and drift invertebrate monitoring. Since construction of the weirs in 2015 fish species diversity in Taylors Drain</i>

		<p><i>has increased from two species to seven species, and fish abundance in Windermere Drain has remained static for upland bully, long-finned and short-finned eel while there is evidence that the trout population has increased and the age distribution has widened.</i></p> <p><i>The four representative reaches of Boundary Drain selected for monitoring of the five-year adaptive minimum flow trial were sampled in November 2019 and June 2020. To date, minimum flows have rarely occurred so the impact of these flows on fish diversity and abundance has been compromised. Progress reports for the habitat enhancement and minimum flow trial programmes were presented to the annual Hinds Drain Working Party community meeting in August 2020.</i></p> <p><i>Following the success of the boulder enhancement work in Taylor and Windermere drains at creating diverse fish habitat, a scaled-up trial using car-sized boulders has been completed in the lower Hinds River. One weir has been constructed and will be monitored for habitat changes in relation to floods.</i></p>
<b>Objective 12115</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Monitor Juvenile Trout</b>	To <u>monitor juvenile trout</u> health, growth and relative abundance in spring and autumn at six sites in the Opihi Catchment matching Canterbury Regional Council State of the Environment monitoring sites, to identify possible environmental limitations on trout populations from application of Cawthron Institute bioenergetics modelling and logged temperature data at each site.	<i>Juvenile trout were sampled at sites in the Waihi, Te Moana, Te Ana Wai, Kakahu, Temuka and Opihi in November 2019. Covid-19 lockdown prevented scheduled autumn 2020 sampling. The purpose of this ongoing monitoring is to assess relative annual juvenile trout abundance as an index of spawning success, and to record trout growth and condition over the summer as indicators of habitat quality in the Opihi River and tributaries. Juvenile trout were abundant at 5 of 6 sites in spring 2019 but were absent from the Waihi at Waimarie. Stream flows at all sites were stable over the previous winter.</i>

Objective 12116	Performance Measure	Actual Result
<b>Water Intake Guidelines</b>	To participate on the cross-sector working party facilitated by Canterbury Regional Council that seeks to support and promote improved <u>water intake guidelines</u> that are applicable nationally and ensure that all native and sports fish should remain in natural water bodies.	<i>Four of the seven meetings of the Fish Screen Working Party or the Technical Advisory Group were attended. Three sites identified as non-complying have been selected for development of exemplar compliant screens. ECan have alerted all consent holders with fish screen conditions to the requirement to have compliant fish screens and the timeline for compliance.</i>
Objective 12117	Performance Measure	Actual Result
<b>Balmacaan Stream</b>	To undertake work at <u>Balmacaan Stream</u> to maintain consent compliance and to enhance trout spawning habitat so that the Lake Camp sports fishery is self-sustaining.	<i>Staff liaised with DOC and met onsite with the landowner to explain the project, which he supported. Liaised with consultant to design the equipment needed to monitor sub-surface and surface water flows. This information is important to understand the likely success of the project and how the project should be undertaken. Due to the economic impacts of Covid-19, the budget for the project has been cut.</i>
Objective 12118	Performance Measure	Actual Result
<b>RDR Fish Screen Verification</b>	To participate on the <u>RDR Fish Screen Verification</u> Working Group to ensure that no fish are lost from the Rangitata River as provided for in RDR resource consents.	<i>Two meetings with technical and community groups have been held contributing towards development of the Fish Screen Verification Management Plan. An on-site meeting was held with the RDR operations manager to assess modifications to current fish trap design to enable assessment of injury to fish associated with the fish screen and bypass and not the trapping technique.</i>

#### 1220: Works and Management

Objective 1221	Performance Measure	Actual Result
<b>Wainono Wetland Reserve Management Strategy</b>	To implement the <u>Wainono Wetland Reserve Management Strategy</u> through active management measures to develop the Wainono Wetland Reserve habitat potential. Summary	<i>Review of the Wainono Reserve Wetland Management Strategy was completed. Strategy was presented to Council September 2020 and approved.</i>

	report to Council by Aug 2020.	
<b>Objective 1222</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>All Day Bay Wetland Management</b>	To present to Council a report on management of the <u>All Day Bay wetland</u> by Aug 2020.	<i>Spraying of gorse, broom, willows, bamboo and lupins continued over summer. Changes to the opening of the game bird hunting season appear to have negatively affected hunting on the wetland. Report to Council September 2020.</i>
<b>Objective 1223</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Devils Bridge Wetland Management</b>	To present to Council a report detailing liaison with and assistance to the <u>Devils Bridge Management Committee</u> by Aug 2020.	<i>No meetings of the Devils Bridge Management Committee were required with all business able to be conducted by email and telephone. Following the passing of Trevor and Gayle Meikle and prior to the sale of the farm, the wetland was surveyed off and this is to be held in a separate Trust to be administered by their son. The transfer to the Trust is yet to be completed.</i>
<b>Objective 1225</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Ealing Springs Wetland Creation</b>	To survey a site for <u>wetland creation at Ealing Springs</u> that benefits silt control for salmon spawning habitat improvement and provides waterfowl habitat and hunting opportunities. To seek quotes for the work and apply for funding from the Game Bird Habitat Trust Board.	<i>Sites that were identified last year were unable to be surveyed this year due nuisance plant growth preventing access, therefore, quotes for future work were not sought.</i>

### 1230: Assisted Habitat

<b>Objective 1232</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Deep Stream</b>	To undertake salmon spawning habitat restoration at <u>Deep Stream</u> , where required, including willow spraying and fencing in partnership with adjoining runholders and DoC. Progress report by Aug 2020.	<i>Due to Covid-19 and funding constraints no progress was made on this objective.</i>
<b>Objective 1233</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Scotts Creek Spawning Enhancement</b>	To undertake trout spawning enhancement projects on <u>Scotts Creek</u> and other	<i>In March 2020, a 400m section in the upper half of Scotts Creek was refurbished with 108 m<sup>3</sup> of clean spawning gravel. This was the first</i>

	management to maintain and enhance the sports fishery of Lake Alexandrina as provided for under the Agreement in Relation to Water Rights with <u>Genesis Energy Ltd.</u> Report to Council by Apr 2020.	<i>time the spawning bed had been enhanced since 1986. Annual report to Genesis Energy June 2020. Spawning surveys up to September 2020 identified approximately 120 brown trout and 300 rainbow trout redds in Scotts Creek and 30 brown and 80 rainbow redds in the Outlet Creek. More than one third of trout redds in Scotts Creek were in the graveled upper section of the creek. Report to Council May 2020.</i>
<b>Objective 1234</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Lake Alexandrina Trust Habitat Enhancement</b>	To assist the <u>Lake Alexandrina Trust</u> with fish and angling habitat enhancement projects of mutual interest at Lake Alexandrina and attend Trust meetings as required.	<i>Twenty volunteers including members of the Lake Alexandrina Conservation Trust and two Genesis Energy Ltd representatives assisted CSIFG Staff to enhance spawning conditions for trout in Scotts Creek in March 2020. Approximately 100 weirs were installed in the creek and 80m of boulder bank protection was completed by hand. Genesis provided funding for this work as part of their upper Waitaki generating consents agreement with CSIFG. Report to Council May 2020. The annual meeting of the Lake Alexandrina Conservation Trust was held on 2 July 2020 and a report on the previous year's trout spawning was provided along with proposals for enhancement works in 2021. The Trust working day at the top end of the lake was sponsored by CSIFG and held on 14 March 2020.</i>
<b>Objective 1235</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Aviemore Spawning Race Suitability for Trout Spawning</b>	To monitor the use and condition of the <u>Aviemore spawning race</u> for successful trout spawning and request maintenance projects in consultation with and to be funded by Meridian Energy Ltd. Summary report to Council by Aug 2020.	<i>Spraying of nuisance plant regrowth is ongoing. Biennial gravel maintenance was carried out in February 2020. Approximately 90 brown trout redds were laid down in winter 2020 season. The spring 2019 run of rainbows produced approximately 360 redds. Collaboration with Meridian Energy led to the construction of a finer screen that will be installed at the upper limit of the race in years where spawning sockeye are present. Report to Council September 2020.</i>
<b>Objective 1237</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Sand Wand</b>	To apply for consent to operate a <u>silt wand</u> in identified CSI waterways. Progress report April 2020.	<i>Prepared draft consent application for sand wand use and undertook pre consultation with key affected parties.</i>



## OUTPUT 3 – ANGLER AND HUNTER PARTICIPATION AND SERVICES

### Goal

*To encourage angler and hunter participation while maintaining the quality of the recreational experience.*

#### 1310: Angler and Hunter Access

Objective 1312	Performance Measure	Actual Result
<b>Advocate Licence Holder Interests Concerning Access</b>	To use available opportunities to advocate licence holder interests concerning <u>access</u> including with agencies like regional and district councils, statutory agencies, and landowners.	<i>CSIFG attended Ashburton River/Hakaterere Mouth Strategy and BRAG meetings to advocate recreational access. CSIFG staff met with landowners along the Waitaki River that has resulted in maintaining the ongoing use of historic access and secured three new access points where private land must be crossed. Other Waitaki stakeholders involved in the project were the Waimate District Council, DOC, MG Irrigation, ECan and Meridian Energy. A new Waitaki access guide has been produced and distributed.</i>
Objective 1313	Performance Measure	Actual Result
<b>Install Access Signs</b>	To install or upgrade 10 <u>access signs</u> in the region.	<i>New signs were installed on the Waitaki River at the following access points: Stone Wall, Station Peak and Papamoa Farms. Waitaki River signage was upgraded at these access points: Kaik Road, Ikawai, Hakataramea Bridge and Taylors Road. Access signs were replaced at Lake Roundabout, Brodies Road (Rangitata) and North Side Irrigation (Rangitata).</i>
Objective 1314	Performance Measure	Actual Result
<b>Publication of Access Pamphlets</b>	To update and publish angler access <u>pamphlets</u> as needed, describing key fisheries for anglers.	<i>The Waitaki River angler access pamphlet was updated and republished online, and a print was made to supply hard copies to local licence agents and I-sites. Meridian Energy funded the hardcopy print.</i>
Objective 1315	Performance Measure	Actual Result
<b>Lake Poaka</b>	To maintain angler access and wetland habitat by controlling alder and nuisance vegetation growth in riparian areas at <u>Lake Poaka</u> by continuing the joint project with DOC and at	<i>A significant number of nuisance alder and willow trees were removed and sprayed to maintain angler access, riparian habitat and amenity values through a joint project between DOC, ECan and CSI. This annual spray maintenance targets the camping</i>

	Mary Burn in collaboration with landowners, DOC and volunteers, where possible.	<i>ground and Twizel River delta areas that are commonly accessed by anglers and the public. One day of spraying riparian alder tree growth was undertaken on the Mary Burn and Mary Burn Tarn within Irishman Creek Station and Genesis Energy Ltd land. This work was previously undertaken annually and will need to recommence annually to achieve the goal of controlling the uppermost seed source of alder on the Mary Burn and maintain access to a valued high-country tarn fishery.</i>
<b>Objective 1316</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Hunting Hides at Wainono Wetland Reserve</b>	To construct six permanent <u>hunting hides at Wainono Wetland Reserve</u> , each suitable for two hunters. Summary report to Council April 2020.	<i>Six mai mais were built at Wainono Reserve with four being hunted by ballot winners on opening day. Summary report to Council July 2020.</i>

### 1330: Newsletters, Licence holder communications

<b>Objective 1331</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Fish &amp; Game Magazine</b>	To annually produce 2 “ <u>Fish and Game NZ</u> ” magazine supplements, and Reel Life <u>E-zine</u> articles for circulation to licence holders.	<i>CSIFG Staff prepared regional supplements for the two Special Editions of the “Fish &amp; Game NZ” magazine. CSIFG Staff contributed regional articles to the national e-zine’s “Reel-Life” and “Both Barrels” distributed monthly to 34,870 of its subscribed anglers and 13,500 of the subscribed hunters, respectively. The CSI regional page of “Reel Life” received about 1,050 reads while “Both Barrels” received about 180 reads, respectively.</i>
<b>Objective 1332</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Angler and Hunter Liaison</b>	To promptly and courteously deal with <u>angler and hunter enquiries</u> and portray a courteous and professional image to licence holders.	<i>All staff responded to numerous phone calls and written inquiries from individuals and clubs for information relating to fishing and hunting matters. No complaints were received of discourteous treatment.</i>
<b>Objective 1333</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Electronic Newsletter</b>	To contribute in co-operation with North Canterbury F&G to an <u>electronic newsletter</u> including fishing, hunting, and river reports, F&G issues,	<i>30 weekly fishing reports were distributed via the joint CSI and North Canterbury e-zine during the main fishing seasons to some 33,000 subscribed licence holders. The readership is predominantly local, but the</i>

	council decisions, and staff activities for distribution to licence holders, rod and gun clubs and club members and to include in the Fish and Game NZ web site.	<i>reports attract readers from all around the country and the world. The reports were also reproduced on the "fishandgame.org.nz" and occasionally on "nzfishing.com" web sites.</i>
--	--	---

Objective 1334	Performance Measure	Actual Result
<b>Sports Fishing and Game Hunting Regulation Guide</b>	To annually produce 1 <u>Sportsfishing Guide</u> and 1 <u>Game Hunting Guide</u> for distribution to all licence holders.	<i>Contributions and amendments to the sports fishing and game bird hunting guides were submitted for inclusion in nationally produced publications. Regulation guides were distributed by CSIFG Staff to licence agents for the fish and hunting seasons to meet their needs.</i>

### 1350 Angler and Hunter Training

Objective 1351	Performance Measure	Actual Result
<b>Angler/Hunter Workshops</b>	To undertake at least 1 angler and/or hunter <u>workshops</u> in the region during the year.	<i>No workshops were undertaken due to Covid-19 restrictions.</i>
Objective 1352	Performance Measure	Actual Result
<b>Fishing Competitions</b>	To undertake official recorder duties, provide displays and information on fish and game resource at <u>fishing competitions</u> in the region where appropriate and involving Councillors and other volunteers.	<i>Three fishing competitions were approved: Falstone Reserve, Lake Benmore, 26 Dec 2019 to 1 Jan 2020; North Otago Kids Fishing Day, Eckholds Pond, 27 Oct 2019; and Waimate ITM, Lake Aviemore, 22 Sep 2019.</i>

### 1360: Club Liaison

Objective 1361	Performance Measure	Actual Result
<b>Club Relations</b>	To respond positively to requests from rod & gun <u>clubs</u> for information and speakers on fish and game matters.	<i>Information and presentations were provided to clubs and groups including: Mid Canterbury Anglers Club.</i>

### 1370: Fish and Game Huts

Objective 1371	Performance Measure	Actual Result
<b>Council Hut Maintenance</b>	To maintain Council <u>huts</u> to safe, presentable, and useable standards.	<i>No hut maintenance was carried out in 2019/20.</i>

## OUTPUT 4 - PUBLIC INTERFACE

### Goal

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

#### 1410: Liaison

Objective 1411	Performance Measure	Actual Result
<b>Maintain Effective Liaison with Statutory Management Agencies</b>	To liaise with <u>statutory agencies, landowners, and other relevant organisations</u> on fish and game matters including an annual meeting with the Regional Council.	<i>Liaison was maintained with statutory agencies and individuals and other groups and working parties that included: Meridian Energy, Genesis Energy, Hinds Hekeao Water Enhancement Trust, Hinds Drains Working Party, Boundary Drain Trial Group, Adaptive Management Working Group, Opihi Flow and Allocation Working Party, OTOP Zone Committee Catchment groups, Fish Screen Working Party, National Fish Passage Advisory Group, National Guideline for Works in Waterways, Opuha Environmental Flow Review Advisory Group, Opuha Water Limited and Managed Aquifer Recharge Governance Group, Timaru District Council Biodiversity Steering Group, Ashburton Water Race Network Advisory Group, Ashburton/Hakatere Shorebird Group, and Braided Rivers Advisory Group,</i>

#### 1430: Advocacy

Objective 1431	Performance Measure	Actual Result
<b>Media Releases</b>	To provide <u>media releases</u> on CSIFGC activities and fish and game matters that enhance Fish and Game's reputation as an effective fish and game resource manager and promote <u>clean water, healthy streams</u> , public access, wetlands, biodiversity, stream restoration and the hunting and fishing heritage as valued Fish and Game and community benefits.	<i>Releases were made, and upon request, various media outlets were provided with information and images covering the following topics: opening days of fishing and hunting seasons, Kids Salmon Fishing Day, potential world-record line-class rainbow trout catch, offences detected, Lake Heron salmon research, salmon harvest surveys, winter fishing options, best practice catch and release, sea-run salmon season bag, shortest day duck hunt, Tekapo Power Scheme trout salvage, 2021 winter closure of the upper Tekapo Canal fishery, Tekapo trout tagging project, and upper Ohau</i>

<b>Objective 1432</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Tenure Review</b>	To inspect and identify sportsfish and gamebird resource and habitat values relating to properties subject to <u>tenure review</u> , to prepare recommendations necessary to preserve angler and gamebird hunter access to those resources and to present to Council a summary report by Aug 2020.	<i>River Spring Season.</i> <i>CSIFG is drafting a joint submission with the North Canterbury and Otago Fish and Game Councils to the Select Committee for the Crown Pastoral Land Reform Bill that will dis-establish the tenure review process. The submission advocates for access, biodiversity values, and habitat values and seeks provisions that require robust data to make decisions and a more transparent process involving broader consultation.</i>

#### 1440: Public Promotion

<b>Objective 1441</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Pre Season Media Coverage</b>	To promote fishing and hunting in the Region by way of <u>pre-season media</u> coverage and advertising.	<i>Pre-season promotions and information for anglers and hunters were sent to news media and licence agents in the Waitaki, Waimate, Mackenzie, Timaru and Ashburton districts.</i>
<b>Objective 1442</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Website and Social Media</b>	To promote Councils activities and resources online by providing and maintaining current regional content on Fish and Game NZ's <u>website and social media</u> sites.	<i>CSIFG content was posted or updated on the Fish &amp; Game regional website page including: Council meeting dates, hunting stand ballot advertisement, Kids Salmon Fishing Day, Waitaki River access improvement, salmon harvest survey, precautionary closure of Tekapo Canal, trout tagging research projects, sea-run salmon season bag.</i> <i>Content was provided to and made in collaboration with NZ Council communications staff to regularly post CSIFG content and contribute to national content on the NZ Fish &amp; Game social media sites: YouTube, Facebook, and Twitter. Content included: hunting stand ballot advertisement, Kids Salmon Fishing Day, Waitaki River access improvement, salmon harvest survey, precautionary closure of Tekapo Canal, trout tagging research projects, sea-run salmon season bag, catch and release best practice, Lake Benmore sockeye salmon fishing techniques, canal clean-up event, and Tekapo Power Scheme salvage.</i>

#### 1450: Visitors/Education

Objective 1452	Performance Measure	Actual Result
<b>Educate Public in Sports Fish and Game Bird Management</b>	To respond positively to requests from individuals, <u>schools/youth groups, and service clubs</u> , etc for information or speakers on fish and game matters.	<i>Staff responded to requests from service clubs and groups looking for speakers at their meetings. These included: St Andrews School at Raincliff.</i>
Objective 1453	Performance Measure	Actual Result
<b>Fish in Schools Programme</b>	To continue the <u>Fish in Schools</u> programme in schools within the CSI Region utilizing sponsorship where available. Summary report to Council Apr 2020.	<i>The Fish in Schools programme was unable to be offered to schools keen to take part due to the very low salmon returns to the McKinnons Creek hatchery.</i>
Objective 1454	Performance Measure	Actual Result
<b>Children's Fishing Day</b>	To promote and run one <u>children's fishing day</u> with assistance from local salmon farms, F&G Councillors, and other volunteers. Summary report to Council Feb 2020.	<i>The annual Kids Fishing Day was held at Loch Cameron (Twizel) in November 2019. 73 children registered on the day and caught around 35 salmon. Salmon were donated by the Mt Cook Alpine Salmon Farm with local businesses and Meridian Energy sponsoring the prizes. Summary report to Council December 2019.</i>

## OUTPUT 5 – COMPLIANCE

### Goal

*To protect the sports fish and game bird resource and its user management through enforcement and education of legislative requirements.*

#### 1510: Ranging

Objective 1511	Performance Measure	Actual Result
<b>Compliance of Anglers and Hunters</b>	To undertake <u>ranging</u> and organise a ranging programme to check compliance of not less than 1,300 anglers and hunters throughout the region, throughout the year with increased coverage of Mackenzie and Lower Waitaki. Summary report to Council Aug 2020.	<i>CSIFG Staff and warranted officers carried out compliance duties during the fishing and game bird hunting seasons. Co-ordinated ranging events were undertaken for the opening of game season, opening of low- and high-country fishing seasons and Waitaki Lakes during the summer holidays. A total of 1,698 licences were checked for the 2019/20 season. Regular updates were provided to Council in staff activity reports.</i>

### 1520: Ranger Training

Objective 1521	Performance Measure	Actual Result
<b>Manage Regional Honorary Rangers</b>	To provide at least 2 ranger newsletters annually and hold a Fish and Game <u>ranger training</u> course by Mar 2020.	<i>Three trainee rangers attended a two-day CERT Systems course in Cromwell. This course is a requirement for all new rangers. Staff also undertook field training exercises for all trainee rangers. Summary report to Council October 2020.</i>

### 1530: Compliance/Prosecutions

Objective 1531	Performance Measure	Actual Result
<b>Prosecution of Unlicensed or Substantial Non-Complying Individuals</b>	To <u>prosecute</u> all participants found unlicensed or in substantial non-compliance with legal requirements and season regulations without just cause and where sufficient evidence exists.	<i>Thirty-seven fishing offences were detected, and all were processed under the Council's prosecution policy. Offences were: 4 false and misleading particulars, 15 fishing without licence, 2 more than 15m from rod, 6 out of season, 5 using more than one rod, 2 using preparation not attached to lure, 1 submits fraudulent document and 2 unauthorised bait. Seven further offences are still to be processed. Offences were: 2 false and misleading particulars, and 5 fishing without licence. Eight gamebird hunting offences were detected, and all were processed under the Council's prosecution policy. Offences were: 3 hunting without licence, 4 using lead shot and 1 false and misleading particulars.</i>

## OUTPUT 6 – LICENSING

### Goal

*To optimise the sale of angling and hunting licences as valued products.*

### 1610: Licensing

Objective 1611	Performance Measure	Actual Result
<b>To issue fishing and hunting licences</b>	To ensure that 2019/2020 fishing <u>licences</u> and 2020 game licences are available to licence agents and participants by 1 Sep 2019 and 31 Mar 2020, respectively.	<i>The nationally co-ordinated F&amp;G licensing system includes licence distribution and reconciliation, invoicing and receiving payment from agents, and paying licence income to the CSI Region. Fish licences were available for purchase on 22 August 2019 and game licences were available on 19 March 2020.</i>

### 1620: Agent Servicing

Objective 1621	Performance Measure	Actual Result
<b>Work with licence agents to support Eyede</b>	To maintain communication, learn of problems and concerns and promote support and advocacy by <u>agents</u> on fish and game matters.	<i>Regular contact was maintained with licence agents via e-mail and telephone. Agent visits were undertaken where needed and provided the opportunity for CSIFG staff to discuss and offer advice on any issues they had relating to fish and game. All CSI licence sales are processed via Fish and Game's on-line systems.</i>

## OUTPUT 7 - COUNCILS

### Goal

*To provide for the democratic governance of the fish and game system by fish and game licence holders.*

### 1720: Council Meetings

Objective 1721	Performance Measure	Actual Result
<b>Effective direction of the management of the Council's business.</b>	To hold not less than six <u>Council meetings</u> before 31 Aug 2020.	<i>6 scheduled bi-monthly Council meetings were held for the period 1 Sept 2019 to 31 Aug 2020. One Extraordinary Council meeting (via Zoom) was held in April 2020. Councillor attendance at meetings is shown below.</i>

<i>Councillor Attendance at CSI meetings</i>	
<i>S Bannister</i>	<i>6 of 7</i>
<i>A Brooks</i>	<i>6 of 7</i>
<i>P Centofanti *</i>	<i>1 of 6</i>
<i>C Fulton</i>	<i>4 of 7</i>
<i>S Gerard</i>	<i>6 of 7</i>
<i>B Growcott</i>	<i>6 of 7</i>
<i>M Hall</i>	<i>6 of 7</i>
<i>D Isbister</i>	<i>7 of 7</i>
<i>L Koevoet</i>	<i>7 of 7</i>
<i>C McKenzie</i>	<i>6 of 7</i>
<i>A Simpson</i>	<i>6 of 7</i>
<i>J Henry (Ngai Tahu)</i>	<i>3 of 7</i>

*\*This position became an extraordinary vacancy as per Standing Orders 1.12.6.*



## OUTPUT 8 - PLANNING AND REPORTING

### Goal

*To ensure cost efficient and appropriate business management of fish and game resources.*

#### 1810: Management and Strategic Planning

Objective 1811	Performance Measure	Actual Result
Sportsfish and Game Management Plan	To review and renew Council's <u>Sports Fish and Game Management Plan</u> .	<i>Sports Fish and Game Management Plans from various Fish and Game regions were reviewed. Liaised with various Fish and Game staff members about the Plans and how they could be better used to support and advocate for fish and game values. Initial gathering of data and drafting was started.</i>

#### 1820: Annual Planning

Objective 1821	Performance Measure	Actual Result
To prepare an Operational Work Plan and Budget for the 2019-2020 year	To submit an <u>operational work plan</u> and budget for 2020/2021 to NZFGC by 30 April 2020.	<i>The 2020/21 Budget was initially approved by Council on 19 March 2020 for submission to NZC. Due to Covid-19 impact on income it was necessary to recast the budget which was approved by Council on 21 May 2020. The 2020/21 OWP was initially approved on 19 March 2020 subject to adjustments by the CE. After adjusting the OWP to come in line with Council Strategic Priorities this was approved by Council on 17 September 2020.</i>

#### 1830: Annual Reporting and Audit

Objective 1831	Performance Measure	Actual Result
Bi-Monthly Financial Reports	To present to Council bi-monthly <u>financial reports</u> .	<i>Financial reports of income, expenditure, and licence sales were provided to Council at bi-monthly meetings.</i>
Objective 1832	Performance Measure	Actual Result
Annual Report and Financial Statements	To prepare 2018/2019 <u>Performance Report</u> and facilitate preparation of 2018/2019 Financial Statements and Audit Report by 30 Nov 2019.	<i>2018/19 Performance Report, Financial Statements, and Audit Report were completed on 12 Dec 2019.</i>

Objective 1834	Performance Measure	Actual Result
Annual Public Meeting	To hold an <u>annual public meeting</u> before 31 Dec 2019.	<i>Annual Public Meeting was held on 12 Dec 2019.</i>

#### 1840: National Liaison

Objective 1841	Performance Measure	Actual Result
Maintain effective liaison with New Zealand Fish & Game nationally	To attend <u>Managers meetings</u> and to present CSI <u>recommendations to the NZFGC</u> on licence fees, fund redistribution, research requirements, national policy development, and other matters relating directly to NZFGC	<i>3 of 3 managers/chief executives meetings were attended by the Chief Executive. During and following Covid-19 lockdown, monthly meetings of managers/chief executives were held via video conferencing. Recommendations were made to the NZFGC on the National Policy on Prosecutions and Infringement Systems.</i>
Objective 1842	Performance Measure	Actual Result
Working Parties	To participate with other Fish and Game Council Staff on F&G <u>working parties</u> to liaise and share information with other councils on fish and game matters of mutual interest.	<i>CSI Staff participated in the following Fish and Game NZ working parties/meetings: National Fish Passage Advisory Group, National Sea-Run Salmon Committee, and Fish Screen Working Party (M Webb), License Sub-Committee (J Graybill), and Public Awareness Network (R Adams).</i>

## ADMINISTRATION

### Goal

*To manage the business of the Central South Island Region of Fish and Game New Zealand in an effective and cost-efficient manner.*

#### 1920: Staff Co-ordination and Training

Objective 1921	Performance Measure	Actual Result
Staff Development/ Training	To promote <u>staff development</u> by having each staff member attend at least one meeting/course/seminar per year.	<i>1 staff attended a first aid course to keep certificate up to date. 6 staff attended a South Island F&amp;G conference in Christchurch. 1 Staff attended a "Grow Safe" agrichemical application course. 1 Staff attended a F&amp;G skipper training course for certification of operating the CSI boat.</i>

<b>Objective 1922</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>Maintain regular staff communications</b>	Hold at least 6 <u>staff meetings</u> before 31 Aug 2020.	<i>4 staff meetings were held at the CSI office and 5 virtual staff meetings were held over the 6-week Government imposed Covid-19 lockdown.</i>
<b>Objective 1923</b>	<b>Performance Measure</b>	<b>Actual Result</b>
<b>GIS Database</b>	To undertake training to improve the scope and usability for the <u>GIS Database</u> .	<i>One staff member completed informal online training on GIS. Two staff members received internal training on GIS basics. Significant GIS projects completed this year include: adding historical spawning reaches for trout, chinook and sockeye to the database; mapping Devils Bridge Wetland; mapping proposed areas for the sand wand use; and producing sockeye spawning density maps.</i>

**INDEPENDENT AUDITOR'S REPORT  
TO THE READERS OF CENTRAL SOUTH ISLAND FISH AND GAME COUNCIL'S FINANCIAL STATEMENTS  
AND STATEMENT OF PERFORMANCE FOR THE YEAR ENDED 31 AUGUST 2020**

The Auditor-General is the auditor of Central South Island Fish and Game Council (the Fish and Game Council). The Auditor-General has appointed me, Warren Johnstone, using the staff and resources of BDO Christchurch to carry out the audit of the financial statements and statement of performance of the Fish and Game Council on his behalf.

**Opinion on the financial statements and the statement of performance**

We have audited:

- the financial statements of the Fish and Game Council on pages 3 to 21, that comprise the statement of financial position as at 31 August 2020, the statement of comprehensive income, statement of changes in equity and statement of cash flows for the year ended on that date and the notes to the financial statements that include accounting policies and other explanatory information; and
- the statement of performance of the Fish and Game Council on pages 22 to 53.

In our opinion:

- the financial statements of the Fish and Game Council: on pages 2 to 21:
  - present fairly, in all material respects:
    - its financial position as at 31 August 2020; and
    - its financial performance and cash flows for the year then ended; and
  - comply with generally accepted accounting practice in New Zealand in accordance with PBE SFR-A (PS) Public Benefit Entity Simple Format Reporting Standards - Accrual (Public Sector) ; and
- the statement of performance of the Fish and Game Council on pages 22 to 53:
  - presents fairly, in all material respects, the Fish and Game Council's performance for the year ended 31 August 2020, including for each class of reportable outputs:
    - its standards of performance achieved as compared with the forecasts included in the annual operating business plan for the financial year; and
    - its actual revenue and expenses as compared with the forecasts included in the annual operating business plan for the financial year; and
  - complies with generally accepted accounting practice in New Zealand.

Our audit was completed on 25 November 2020. This is the date at which our opinion is expressed.

The basis for our opinion is explained below. In addition, we outline the responsibilities of the Council and our responsibilities relating to the financial statements and the statement of performance, we comment on other information, and we explain our independence.

### **Basis for our opinion**

We carried out our audit in accordance with the Auditor-General's Auditing Standards, which incorporate the Professional and Ethical Standards and the International Standards on Auditing (New Zealand) issued by the New Zealand Auditing and Assurance Standards Board. Our responsibilities under those standards are further described in the Responsibilities of the auditor section of our report.

We have fulfilled our responsibilities in accordance with the Auditor-General's Auditing Standards.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### **Responsibilities of the Council for the financial statements and the statement of performance**

The Council is responsible on behalf of the Fish and Game Council for preparing financial statements and a statement of performance that are fairly presented and comply with generally accepted accounting practice in New Zealand.

The Council is responsible for such internal control as it determines is necessary to enable it to prepare financial statements and a statement of performance that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements and the statement of performance, the Council is responsible on behalf of the Fish and Game Council for assessing the Fish and Game Council's ability to continue as a going concern. The Council is also responsible for disclosing, as applicable, matters related to going concern and using the going concern basis of accounting, unless there is an intention to merge or to terminate the activities of the Fish and Game Council, or there is no realistic alternative but to do so.

The Council's responsibilities arise from the Public Finance Act 1989, the Crown Entities Act 2004, and the Conservation Act 1987.

### **Responsibilities of the auditor for the audit of the financial statements and the statement of performance**

Our objectives are to obtain reasonable assurance about whether the financial statements and the statement of performance, as a whole, are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion.

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit carried out in accordance with the Auditor-General's Auditing Standards will always detect a material misstatement when it exists. Misstatements are differences or omissions of amounts or disclosures, and can arise from fraud or error. Misstatements are considered material if, individually or in the aggregate, they could reasonably be expected to influence the decisions of readers taken on the basis of these financial statements and the statement of performance.

For the budget information reported in the financial statements and the statement of performance, our procedures were limited to checking that the information agreed to the Fish and Game Council's annual operating business plan.

We did not evaluate the security and controls over the electronic publication of the financial statements and the statement of performance.

As part of an audit in accordance with the Auditor-General's Auditing Standards, we exercise professional judgement and maintain professional scepticism throughout the audit. Also:

- We identify and assess the risks of material misstatement of the financial statements and the statement of performance, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- We obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Fish and Game Council's internal control.
- We evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Council.
- We evaluate the appropriateness of the reported performance information within the Fish and Game Council's framework for reporting performance.
- We conclude on the appropriateness of the use of the going concern basis of accounting by the Council and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Fish and Game Council's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements and the statement of performance or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Fishing and Game Council to cease to continue as a going concern.
- We evaluate the overall presentation, structure and content of the financial statements and the statement of performance, including the disclosures, and whether the financial statements and the statement of performance represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the Council regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Our responsibilities arise from the Public Audit Act 2001.

#### Other Information

The Council is responsible for the other information. The other information comprises the information included on page 2, but does not include the financial statements and the statement of performance, and our auditor's report thereon.

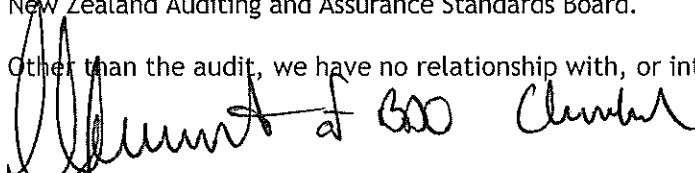
Our opinion on the financial statements and the statement of performance does not cover the other information and we do not express any form of audit opinion or assurance conclusion thereon.

In connection with our audit of the financial statements and the statement of performance, our responsibility is to read the other information. In doing so, we consider whether the other information is materially inconsistent with the financial statements and the statement of performance or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on our work, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

## Independence

We are independent of the Fish and Game Council in accordance with the independence requirements of the Auditor-General's Auditing Standards, which incorporate the independence requirements of the Professional and Ethical Standard 1 (Revised): *Code of Ethics for Assurance Practitioners* issued by the New Zealand Auditing and Assurance Standards Board.

Other than the audit, we have no relationship with, or interests in, the Fish and Game Council.



Warren Johnstone  
BDO Christchurch  
On behalf of the Auditor-General  
Christchurch, New Zealand