



**ORDINARY MEETING OF THE  
WATER RACE SUB-COMMITTEE  
TO BE HELD IN THE  
EXECUTIVE MEETING ROOM  
ON MONDAY 14 AUGUST 2017  
COMMENCING AT 1.30PM**

If you are unable to attend the meeting please advise the Secretary  
[maree.pycroft@selwyn.govt.nz](mailto:maree.pycroft@selwyn.govt.nz) or phone (03) 347-2891



**AGENDA**  
**OF THE ORDINARY MEETING OF THE**  
**WATER RACE SUB-COMMITTEE**  
**EXECUTIVE MEETING ROOM**  
**ON MONDAY 14 AUGUST 2017 – 1.30pm**

**Committee Members**

1. Nigel Barnett (Chairman)
2. Cr Pat McEvedy
3. Cr Craig Watson (Selwyn Central)
4. Mike Chaffey (Ellesmere)
5. Harry Schat (Ellesmere)
6. John Clarkson (Malvern)
7. John Shanks (Paparua)
8. Martin Le Comte (Paparua Water Race Irrigation User Group)
9. Tim Morris (Paparua)
10. M Mora (Christchurch City Council - representing Waimairi and Wigram Wards)

**In attendance**

11. Murray England, Strategic Manager Water Services
12. Creagh Robinson, Management Accountant
13. Daniel Meehan, Surface Water Engineer
14. Maree Pycroft, Secretary

**1. APOLOGIES**

*“That the apologies be noted.”*

**2. CONFIRMATION OF MINUTES**

*“That the Selwyn District Council Water Race Sub-Committee confirm the minutes of the Ordinary Meeting held on Monday, 12 June 2017 as a true and accurate record.”*

**3. MATTERS ARISING**

**4. FINANCIAL**

**4.1 Finance Report to 30 June 2017**

(Creagh Robinson, Management Accountant)

1. Ellesmere Water Race
2. Malvern Water Race
3. Paparua Water Race

*"That the financial report to 30 June 2017 be received for information"*

**4.2 Items of Unplanned Expenditure over \$5,000**  
(Daniel Meehan, Surface Water Operations Engineer)

**5. WATER SERVICES REPORT**

**5.1 Stock Water Race Fish Screens Update**

- Work is progressing on all 3 fish screen sites.
- Waimakariri Site, Work was held up at Waimakariri (Skurrs site) due to concerns over the suitability of the chosen channel. This is now resolved but we are required to do further ecological monitoring of the channel and determine if and how much channel clearing is required. Site work is progressing well.
- Rakaia site, Earthworks and site preparation has begun race diversion was in place but was damaged during rain event, this should easily be repaired and re-established when instream work begins
- Glentunnel Site – This site was progressing well but July flood event caused damage to work site and scouring of river banks threatens the site. Work at site is now on hold and evaluating what work needs to be done to protect site better, potential minor redesign to change layout so site is better protected for future flood events. Contacting ECAN regarding river work.

**5.2 Proposed Water Race Closures - Proceed to Public Consultation**

- Race closures from last meeting went out for public consultation and responses due back 11 August, to date only one reply form DOC requesting a fish salvage on all sections being closed.
- I have had a number of race closures come to me but haven't had the time to prepared the reports or process them.

**6. HEALTH & SAFETY REPORT**

- Sicon have provided pricing for work required at priority 1 sites, this price has been accepted and work should be completed over next 10 weeks. Price for the 10 priority 1 sites is \$86,842.00. This does not include Waimak intake where investigation for better options is required.
- Concerns were raised over Kowai Air shaft, and to fix this is going to be challenging due to existing ground conditions, location etc. I am yet to receive a price for this.

**7. GENERAL BUSINESS**

**Next Meeting**

The next Water Race Sub Committee meeting is on 9 October 2017 commencing 1.30pm.



**MINUTES**  
**OF THE ORDINARY MEETING OF THE**  
**WATER RACE SUB-COMMITTEE**  
**EXECUTIVE MEETING ROOM**  
**ON MONDAY 12 JUNE 2017 – 1.30pm**

**Committee Members in Attendance**

1. Nigel Barnett (Chairman)
2. Cr Pat McEvedy
3. Cr Craig Watson (Selwyn Central)
4. Mike Chaffey (Ellesmere)
5. Harry Schat (Ellesmere)
6. John Clarkson (Malvern)
7. John Shanks (Paparua)
8. Martin Le Comte (Paparua Water Race Irrigation User Group)
9. Tim Morris (Paparua)
10. M Mora (Christchurch City Council - representing Waimairi and Wigram Wards)

**In attendance**

11. Murray England, Strategic Manager Water Services
12. Creagh Robinson, Management Accountant
13. Daniel Meehan, Surface Water Engineer
14. Maree Pycroft, Secretary

**1. APOLOGIES**

1. Kerry Pauling (Malvern Community Board)
2. Clayton Fairbairn (Malvern)

Moved P McEvedy / Seconded M Le Comte

*“That the apologies be noted.”*

**CARRIED**

**2. PUBLIC FORUM**

**2.1 Adrienne Grose, 359 Marshs Road, Templeton**

Ms Grose raised the following concerns with the water race that runs along the boundary of their property on Marshs Road.

- Inconsistent supply - often dry
- Water rats
- Bank erosion
- Pollution from road run off
- Water sometimes runs in the opposite direction since the sub division has been developed
- Not all property owners take responsibility for cleaning the race on their properties causing blockages

Ms Grose's property is located within the Christchurch City Council. Selwyn DC maintenance responsibility for the water race finishes at 328 Marshs Road.

Selwyn DC Operations will check the water race rating structure for this area (why some people are excluded) and investigate how the motorway may affect this race.

Mike Mora of Christchurch City Council will inspect the water race, report back to the Committee and inform Ms Grose of the investigation outcome.

## **2.2 Peter Schnell, 36 Horndon Street, Darfield**

Mr Schnell referred to the race closure application letter sent to Council on 11 May 2017. Mr Schnell has closure forms completed by everyone affected by the closure with the exception of Ross and Fay Saunders of 3 Hordon St. The property was purchased from the Selwyn Plantation Board and has alternative water source from CPW at 1 litre per sec for \$3,000 per year.

The Committee suggested going back to Mr Saunders to seek approval and informed Mr Schnell that without 100% agreement from affected parties the Council is unable to close the water race.

The Committee advised that it is against the Council Bylaw to fill the quarry with water if this is Mr Saunder's intention. Council permission would be required for this activity.

## **2.3 Patrick Miller, 100 Dobbins Road, Southbridge**

Mr Miller attended the meeting to seek information on how to apply to move a water race that runs through his property from North Rakaia Road.

Mr Miller also raised an issue of cows in the water race which the Sub Committee will follow up.

## **3. CONFIRMATION OF MINUTES**

Moved Pat McEvedy / Seconded Mike Mora

*"That the Selwyn District Council Water Race Sub-Committee confirm the minutes of the Ordinary Meeting held on Monday, 10 April 2017 as a true and accurate record subject to the following amendment on page 4:*

*"The Committee discussed future issues and agreed to hold a rating workshop to discuss strategy and framework for the LTP to consult. Submission hearings for the annual plan are due in May/June and the proposal would need to be submitted by September."*

**CARRIED**

## **4. MATTERS ARISING**

**4.1** Copy of the rates exemption policy was noted.

**4.2** Copy of letters to K & K Perry, T Hobson and R Chubb were noted. It was suggested a letter from management had a verbal indication that the last property was prepared to sign the form.

**4.3** Lemon & Lill fish salvage quotations – noted.

There was general discussion on Council and Ratepayer initiated closures.

## **5. FINANCIAL**

### **5.1 Finance Report to 30 April 2017**

(Creagh Robinson, Management Accountant)

1. Ellesmere Water Race
2. Malvern Water Race
3. Paparua Water Race

If water races are retained and not used for stock water there is a suggestion to have a public water race rate. The workshop will consider how DOC and ECAN would be involved in long term ecology and biodiversity. The water race network is a community asset benefiting the whole of the district not just a farming asset.

It was agreed to hold a workshop to discuss issues and agree strategy for rating strategy and framework to present to the LTP. Financial information including future costs such as fish screens yet to be installed in Waimak, Glentunnel and lower Rakaia will be put together and available at the workshop. It was suggested different scenarios to be presented at the workshop.

It was noted the irrigation charges for the Ellesmere water race were renegotiated and Management Accountant need to amend the accounts to reflect this.

The waimak irrigation charge will drop out as the CPW scheme comes on line and will be replaced with a charge to CPW for the Kowai scheme.

Moved Harry Schat / Seconded Mike Chaffey

*"That the financial report to 30 April 2017 be received for information"*

**CARRIED**

### **5.2 Items of Unplanned Expenditure over \$5,000**

(Daniel Meehan, Surface Water Operations Engineer)

Moved Craig Watson / Seconded Pat McEvedy

*"That the Water Race Sub Committee receives the Unplanned Expenditure Report"*

**CARRIED**

## **6. WATER SERVICES REPORT**

### **6.1 Stock Water Race Fish Screens Update**

Surface Water Engineer reported the tender has been awarded to Isaac Construction. Work has begun onsite at the Waimakariri Scurrs site and other sites will be established shortly.

### **6.2 Proposed Water Race Closures - Proceed to Public Consultation**

**Moved Craig Watson / Seconded Pat McEvedy**

"That the Water Race Sub Committee:

- a) *Agree to proceed to public consultation for the proposed closure of 5 lengths of water race totalling approximately 7.4km in the Malvern water race schemes.*
- b) *Advise the Council that the proposed closures are considered to be of low significance not impacting the intended level of service provision for the water races*

- c) *Consider any submissions to the proposed closures raised during public consultation and provide an opportunity to those persons wishing to be heard*
- d) *Recommend race closures to Council following the consultative process.”*

**CARRIED**

### **6.3 Selwyn District Council Long Term Plan 2018-2028 – Water Race Rating Review**

**Moved Craig Watson / Seconded Pat McEvedy**

*“That the Water Race Sub Committee:*

- a) *Receive the report for information*
- b) *Propose that the Selwyn District Council Water Race rating structure be reviewed by a combined committee consisting of the Councils Water Race Sub-Committee and the Councils Rating Committee with input from Environment Canterbury, Department of Conservation, Ngāi Tahu and Christchurch City Council to inform the Long term plan.*
- c) *The rating review will commence as soon as practicable with public consultation occurring as part of the initial Long Term Plan pre-consultation in November 2017 and in February 2018 as part of the formal Long Term Plan consultation process.*

**Cr Pat McEvedy / Seconded Craig Watson further moved that**

- d) *in response to submissions in the annual plan that the SDC Water Race Sub Committee initiate closure for the whole of the upper Ellesmere Water Race starting at Steeles Rd intake and commence the process for closure without delay.*

**CARRIED**

The following points were noted:

- In discussion with Brett Painter it would be cheaper and more economical to put a well with solar pump to support mud fish.
- The water race is a significant cost to SDC.
- Consultation would be needed with irrigators.
- There would need to be a full consultation process
- A rating review would encompass a much broader approach.

It was agreed Selwyn District Council Water Race rating is reviewed by a combined committee consisting of the Councils Water Race Sub-Committee and the Councils Rating Committee with input from Environment Canterbury, Department of Conservation, Ngāi Tahu and Christchurch City Council.

The rating review will commence as soon as practicable with public consultation occurring as part of the initial Long Term Plan pre-consultation in November 2017 (TBC) and in February 2018 (TBC) as part of the formal Long Term Plan consultation process.

**CARRIED**

### **6.4 Water Race Bylaw 2008 Review**

The Asset Manager Water Services proposed that the Water Race Bylaw 2008 be reviewed. Initial comments have been received by Sicon and the water Services team on potential amendments to the Bylaw. An amended version of the Bylaw (Track change) will be prepared and presented to the committee at a future meeting. The ByLaw will then go to public

consultation. Murray England will take the opportunity to review the Water Race policies at the same time

**Moved Pat McEvedy / Seconded**

That the Water Race Sub Committee:

- a) *Agree to review the Water Race Bylaw 2008 the ("Bylaw").*
- b) *Agree that the Bylaw is still the most appropriate way to deal with water race as per Section 155(1) of the Local Government Act 2002 ("LGA").*
- c) *Agree that the Bylaw is still the most appropriate form to deal with water race as per Section 155(2)(a) of the LGA but requires review to ensure it is still current.*

**CARRIED**

**7. HEALTH & SAFETY REPORT**

No major incidents noted. NTC has been issued to Sicon to price and attend to safety issues at various sites. A meeting is scheduled to look at improvements.

**8. GENERAL BUSINESS**

**Next Meeting**

The next Water Race Sub Committee meeting is on 14 August 2017 commencing 1.30pm. This will be preceded by the first rating review strategic meeting starting at 10am-1pm. meeting.

**Meeting closed 3.30pm.**



## **PUBLIC REPORT**

**TO:** Chief Executive

**FOR:** Ellesmere, Malvern and Paparua water race scheme  
Sub-Committee – 14 August 2017

**FROM:** Management Accountant

**DATE:** 31 July 2017

**SUBJECT:** **Financial Report to 30 June 2017**

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### **1. RECOMMENDATION**

**That the financial report for Ellesmere, Malvern and Paparua water race scheme to 30 June 2017 be received for information.**

### **2. PURPOSE**

That the financial report to 30 June 2017 be received for information.

### **3. SIGNIFICANCE ASSESSMENT/COMPLIANCE STATEMENT**

Not applicable.

### **4. HISTORY/BACKGROUND**

Attached is the financial report for Ellesmere, Malvern and Paparua water race scheme to 30 June 2017

The accounts represent the financial operating position of the Ellesmere, Malvern and Paparua water race schemes for the period ended 30 June 2017.

## COMMENTARY

A Summary of the accounts as at the 30 June 2017 follows.

### Ellesmere Water Race

#### Operational Position Summary

Revenue	YTD Actual \$	YTD Budget \$	Variance	2015/2016 Actual
Targeted Rate	391,420	426,611	(35,191)	404,129
Ellesmere Unit charge	11,236	0	11,236	12,085
General Receipts	0	0	0	338
Irrigation Charges	53,932	100,000	(46,068)	182,146
<b>Total Revenue</b>	<b>456,588</b>	<b>526,611</b>	<b>(70,023)</b>	<b>416,552</b>
<b>Expenditure</b>				
Total Operational Expenditure	493,026	488,965	(4,061)	470,187
Total Support	92,236	92,236	0	89,640
Total Operational Projects	119	33,710	33,591	26,524
Total Renewals	539	50,000	49,461	0
<b>Total Expenditure</b>	<b>585,920</b>	<b>664,911</b>	<b>78,991</b>	<b>586,351</b>
<b>Operating Surplus/(Deficit)</b>	<b>(129,332)</b>	<b>(138,300)</b>	<b>8,968</b>	<b>(169,799)</b>

#### Operating Position Summary

	YTD Actual \$	YTD Budget \$	Variance
<b>Opening Account Balance</b>	<b>442,379</b>	<b>422,382</b>	<b>19,997</b>
<b>Plus</b> Operating Surplus/(Deficit)	(129,332)	(138,300)	8,968
<b>Plus</b> Prior year Projects Carried Forward	0	20,000	(20,000)
<b>Less</b> Capital Projects	(11,222)	(20,000)	8,778
Net Reserves Transfers	(29,461)		(29,461)
<b>Closing Account Balance</b>	<b>272,364</b>	<b>284,082</b>	<b>(11,718)</b>

#### Special Funds Account - Renewals

	YTD Actual \$	YTD Budget \$	Variance
<b>Opening Account Balance</b>	<b>54,477</b>	<b>54,477</b>	<b>0</b>
<b>Plus</b> Transfers in	30,000	0	30,000
<b>Plus</b> Interest	0	0	0
<b>Less</b> Funding of Renewals	(539)	(50,000)	49,461
<b>Closing Account Balance</b>	<b>83,938</b>	<b>4,477</b>	<b>79,461</b>

### Year to Date Commentary

Operations to the 30 June 2017 resulted in a net operating deficit of (\$129,332) against a budgeted deficit for the same period of (\$138,300).

### Revenue

Total revenue to the 30 June 2017 is unfavourable to budget by (\$70,023) arising from a combination of reduced revenue due to water race closures (\$23,955) and reduced income from irrigation charges due to the income for 2015/16 being over accrued.

### Operational Expenditure

Operating expenditure to the 30 June 2017 is unfavourable to budget by (\$4,061).

CPW transition costs and Infrastructure Agreement fees are favourable to budget by a total of \$12,736. Maintenance and consultants fees are unfavourable to budget by (\$18,873).

Project expenditure to the 30 June 2017 totals \$119 against a budget of \$33,710. Expenditure to date has been on health and safety improvements.

Renewal expenditure is favourable to budget by \$49,461. Renewals are funded from reserves and do not have an impact on the operating result.

### Capital Projects

Capital expenditure to the 30 June 2017 totals \$11,222 against a budget of \$20,000. The expenditure relates to the fish screens on the lower Kowhai.

**Malvern Area Water Race  
Operational Position  
Summary**

Revenue	2016 / 2017 YTD Actual	2016 / 2017 YTD Budget	Variance \$	2015/16 Actual
Targeted Rate	715,067	707,124	7,943	699,803
Urban Public Good	19,263	18,693	570	17,381
General Receipts	14,522	0	14,522	
Malvern irrigation	43,399	41,520	1,879	43,225
<b>Total Revenue</b>	<b>792,251</b>	<b>767,337</b>	<b>24,914</b>	<b>760,409</b>
<b>Expenditure</b>				
Total Operational Expenditure	720,227	678,064	(42,163)	558,371
Total Support	104,372	104,372	0	101,436
Total Operational Projects	51,492	60,849	9,357	55,027
Total Renewals	33,973	30,000	(3,973)	0
<b>Total Expenditure</b>	<b>910,064</b>	<b>873,285</b>	<b>(36,779)</b>	<b>714,834</b>
<b>Operating Surplus/(Deficit)</b>	<b>\$(117,813)</b>	<b>\$(105,948)</b>	<b>\$(11,865)</b>	<b>45,575</b>

**Operating Position Summary**

	2016 / 2017 YTD Actual	2016 / 2017 YTD Budget	Variance \$
<b>Opening Account Balance</b>	<b>(202,411)</b>	<b>(972,591)</b>	<b>770,180</b>
<b>Plus</b> Operating Surplus/(Deficit)	(117,813)	(105,948)	(11,865)
<b>Plus</b> Prior year Projects Carried Forward	0	770,180	(770,180)
<b>Less</b> Capital Projects	(571,295)	(1,338,180)	766,885
Net Reserves Transfers	(134,027)	0	(134,027)
<b>Closing Account Balance</b>	<b>(\$1,025,546)</b>	<b>(\$1,646,539)</b>	<b>620,993</b>

**Special Funds Account - Renewals**

	2016 / 2017 YTD Actual	2016 / 2017 YTD Budget	Variance \$
<b>Opening Account Balance</b>	<b>234,993</b>	<b>234,993</b>	<b>0</b>
<b>Plus</b> Transfers in	168,000	0	168,000
<b>Plus</b> Interest			0
<b>Less</b> Funding of Renewals	(33,973)		(33,973)
<b>Closing Account Balance</b>	<b>\$369,020</b>	<b>\$234,993</b>	<b>134,027</b>

### Year to Date Commentary

Operations to the 30 June 2017 have resulted in an operating deficit of (\$117,813) against a budgeted deficit (\$105,948).

### Revenue

Total revenue to the 30 June 2017 is favourable to budget by \$24,914 due to unbudgeted reimbursement of legal fees from Local Government NZ - \$14,522, additional rates charged - \$7,943 and additional revenue from irrigation charges - \$1,879.

### Operational Expenditure

Operating expenditure to the 30 June 2017 is unfavourable to budget by (\$42,163) due to additional reactive maintenance costs being unfavourable to budget by (\$46,148). Urban maintenance and enhancement is favourable to budget by \$6,228

Project expenditure to the 30 June 2017 totals \$51,492 against a budget of \$60,849. CPW transition costs are unfavourable to budget by (\$39,932) with the balance of projects being favourable to budget by \$49,289.

Renewal expenses are unfavourable to budget by (\$3,973). Renewal costs are funded from the renewal reserve and do not have an impact on the operating result.

### Capital Projects

Capital Projects expenditure to the 30 June 2017 is favourable to budget by \$766,885. The replacement of fish screens at the Upper Kowai, Glentunnel and Waimakariri Intakes account for \$753,025 of this amount. The full year budget for these projects is \$1,320,180 and is funded from rates. A total of \$799,509 of capital projects have been carried forward to 2017 – 2018.

**Paparua Water Race  
Operational Position  
Summary**

Revenue	YTD Actual \$	YTD Budget \$	Variance \$	2015/2016 Actual
Targeted Rate	414,530	547,156	(132,626)	390,719
Public Good Rate	48,985	0	48,985	45,802
Urban Public Good	109,871	0	109,871	91,005
CCC Share-Public Good	71,696	0	71,696	71,696
Irrigation Right Application	0	0	0	0
General Receipts	780	0	780	763
Dawsons Rd Water Race Upgrade	0	0	0	0
Irrigation Charges	167,107	174,904	(7,797)	167,443
Irrigation Rebate	(48,961)	(38,364)	(10,597)	(23,582)
<b>Total Revenue</b>	<b>764,008</b>	<b>683,696</b>	<b>80,312</b>	<b>743,846</b>
<b>Expenditure</b>				
Total Operational Expenditure	823,112	689,444	(133,668)	630,738
Total Support	46,118	46,118	0	44,820
Total Operational Projects	2,998	26,684	23,686	38,283
Total Renewal Expenditure	102,700	50,000	(52,700)	
<b>Total Expenditure</b>	<b>974,928</b>	<b>812,246</b>	<b>(162,682)</b>	<b>713,841</b>
<b>Operating Surplus/(Deficit)</b>	<b>\$(210,920)</b>	<b>\$(128,550)</b>	<b>\$(82,370)</b>	<b>30,005</b>

**Operating Position Summary**

	Actual \$	YTD Budget \$	Variance \$
<b>Opening Account Balance</b>	<b>(109,979)</b>	<b>(109,979)</b>	<b>0</b>
<b>Plus</b> Operating Surplus/(Deficit)	(210,920)	(128,550)	(82,370)
<b>Plus</b> Prior year Projects Carried Forward	0	0	0
<b>Less</b> Capital Projects	0	0	0
Net Reserves Transfers	(29,300)	0	(29,300)
<b>Closing Account Balance</b>	<b>(\$350,199)</b>	<b>(\$238,529)</b>	<b>(\$111,670)</b>

**Special Funds Account - Renewals**

	YTD Actual \$	YTD Budget \$	Variance
<b>Opening Account Balance</b>	<b>264,721</b>	<b>264,721</b>	<b>0</b>
<b>Plus</b> Transfers in	132,000		132,000
<b>Plus</b> Interest	0	0	0
<b>Less</b> Funding of Renewals	(102,700)	0	(102,700)
<b>Closing Account Balance</b>	<b>\$294,021</b>	<b>\$264,721</b>	<b>\$29,300</b>

Year to Date Commentary

Operations to the 30 June 2017 resulted in an operating Deficit of (\$210,920) against a budgeted deficit for the same period of (\$128,550).

#### Revenue

Total revenue to the 30 June 2017 is favourable to budget by a total of \$80,312 largely due to unbudgeted revenue relating to a charge to the Christchurch City Council regarding their share of public good - \$71,696.

#### Operational Expenditure

Operating expenditure to the 30 June 2017 is unfavourable to budget by (\$133,668) due primarily to increased maintenance costs.

#### Projects

Project expenditure to the 30 June totals \$2,998 against a budget of \$26,684. The expenditure results from health and safety improvements

Renewal expenses are unfavourable to budget by (\$53,070) due to timing. Renewal costs are funded from the renewal reserve and do not have an impact on the operating result.

#### Capital Projects

There has been no capital project expenditure as at the 30 June 2017.

### **5. PROPOSAL**

That the interim financial report to 30 June 2017 be received for information.

### **6. OPTIONS**

Not applicable.

### **7. VIEWS OF THOSE AFFECTED/CONSULTATION**

#### **a) Views of those affected**

Not applicable.

#### **b) Consultation**

Not applicable.

#### **c) Maori implications**

Not applicable.

### **8. RELEVANT POLICY/PLANS**

Not applicable.

**9. COMMUNITY OUTCOMES**

Not applicable.

**10. NEGATIVE IMPACTS**

Not applicable.

**11. LEGAL IMPLICATIONS**

Not applicable.

**12. FUNDING IMPLICATIONS**

Not applicable.

**13. HAS THE INPUT/IMPACT FROM/ON OTHER DEPARTMENTS BEEN CONSIDERED?**

Assets Department has been consulted in preparation of this report.

Creagh Robinson  
**MANAGEMENT ACCOUNTANT**

**ENDORSED FOR AGENDA**

Greg Bell  
**MANAGER CORPORATE SERVICES**





Financial Month is set to 06/17 and Budget AB01 is in use.

ELLESMERE WATER RACE OPER.

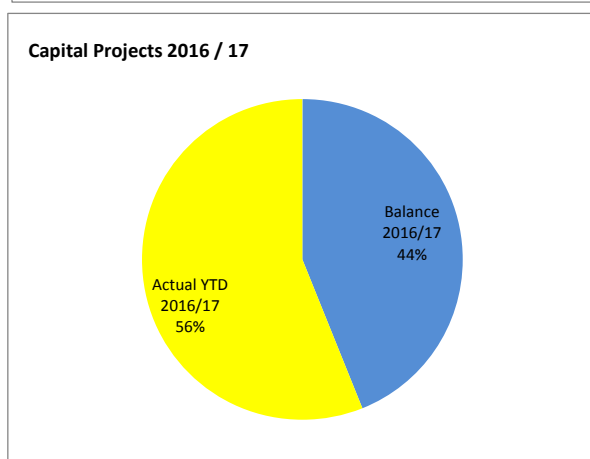
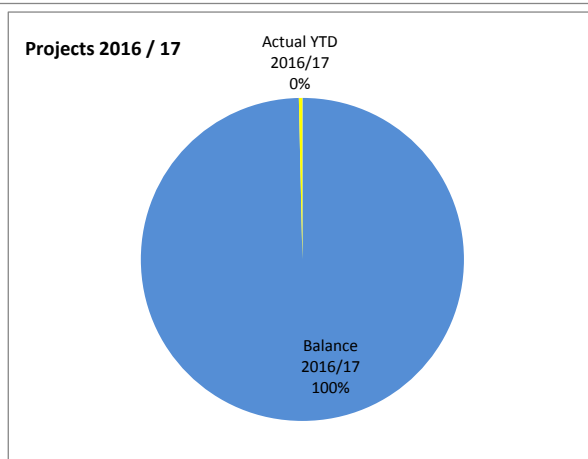
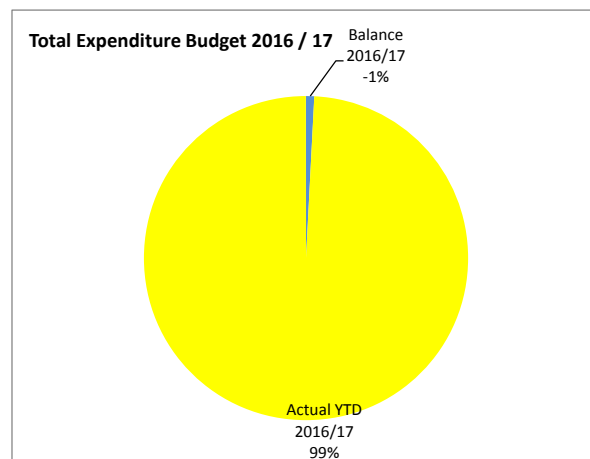
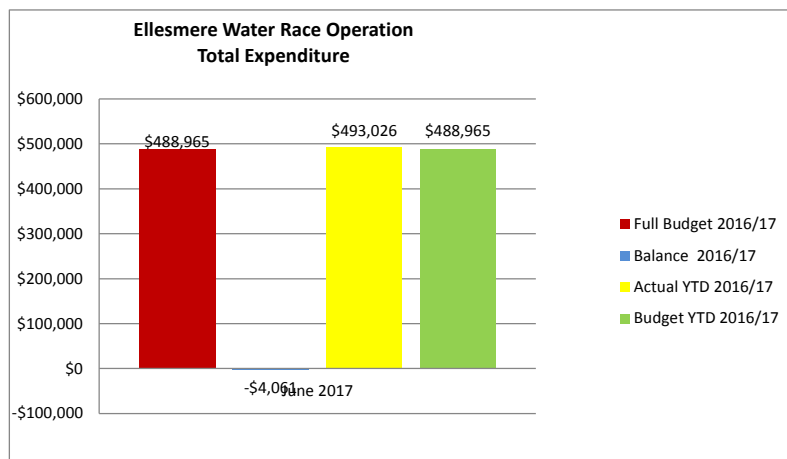
June 2017



## Statement of Operations

Account	Detail	Month Actual	Month Budget	Month Variance	YTD Actual 2016/17	Ytd Budget 2016/17	Ytd Variance	Committed Expenditure	FYR Budget 2016/17	Last Year 2015/16
<b>Opening Balance</b>										
3921 980 01	Ellesmere W/Rc Oper Open Blnce	-	-	-	\$442,379	\$422,382	\$19,997	-	\$422,382	\$462,135
	<b>Total Opening Balance</b>	-	-	-	<b>\$442,379</b>	<b>\$422,382</b>	<b>\$19,997</b>	-	<b>\$422,382</b>	<b>\$462,135</b>
<b>Income</b>										
3921 101	Targeted Rate	\$33,980	\$35,550	(\$1,570)	\$391,420	\$426,611	(\$35,191)	-	\$426,611	\$404,129
3921 101 01	Ellesmere Unit charge	\$931	-	\$931	\$11,236	-	\$11,236	-	-	\$12,085
3921 162	General Receipts	-	-	-	-	-	-	-	-	\$338
3921 187	Irrigation charges	\$53,932	\$100,000	(\$46,068)	\$53,932	\$100,000	(\$46,068)	-	\$100,000	\$182,146
	<b>Total Income</b>	<b>\$88,843</b>	<b>\$135,550</b>	<b>(\$46,707)</b>	<b>\$456,588</b>	<b>\$526,611</b>	<b>(\$70,023)</b>	-	<b>\$526,611</b>	<b>\$598,698</b>
<b>Expenditure</b>										
3921 410 01	External Consultants Fee	-	\$219	\$219	\$5,438	\$2,595	(\$2,843)	-	\$2,595	\$1,524
3921 541	Insurance	-	-	-	\$7,418	\$6,228	(\$1,190)	-	\$6,228	\$6,000
3921 583 101	Maint - General S	\$30,053	\$30,058	\$5	\$361,443	\$360,641	(\$802)	-	\$360,641	-
3921 583 102	Maint - General R	\$5,712	\$4,048	(\$1,664)	\$62,465	\$48,565	(\$13,900)	\$108	\$48,565	-
3921 583 201	Maint - Reticulation S	-	-	-	-	-	-	-	-	\$182,322
3921 583 202	Maint - Reticulation R	-	-	-	-	-	-	-	-	\$53,558
3921 583 271	Maint - Cleaning S	-	-	-	-	-	-	-	-	\$59,762
3921 583 272	Maint - Cleaning R	-	-	-	-	-	-	-	-	\$3,018
3921 583 291	Maint - Spraying S	-	-	-	-	-	-	-	-	\$8,114
3921 583 601	Maint - Source/Well/Headwork S	-	-	-	-	-	-	-	-	\$78,073
3921 583 602	Maint - Source/Well/Headwork R	-	-	-	\$138	-	(\$138)	\$200	-	\$7,634
3921 593 03	Infrastructure Agreement Fee	\$11,146	\$3,887	(\$7,259)	\$44,701	\$46,710	\$2,009	\$11,392	\$46,710	\$63,367
3921 598 01	Reticulation Dayworks Recovers	-	\$1	\$1	-	\$1	\$1	-	\$1	-
3921 598 02	CPW transition	\$589	\$1,730	\$1,141	\$8,024	\$20,760	\$12,736	-	\$20,760	-
3921 868	ECan/Los Monitoring	\$45	\$173	\$128	\$2,518	\$2,076	(\$442)	-	\$2,076	\$6,273
3921 868 01	SCADA Costs	\$384	\$113	(\$271)	\$881	\$1,389	\$508	-	\$1,389	\$542
	<b>Total Expenditure</b>	<b>\$47,929</b>	<b>\$40,229</b>	<b>(\$7,700)</b>	<b>\$493,026</b>	<b>\$488,965</b>	<b>(\$4,061)</b>	<b>\$11,700</b>	<b>\$488,965</b>	<b>\$470,187</b>
<b>Support</b>										
3921 890 3900	Support Charges-WTR RACE	\$7,686	\$7,690	\$4	\$92,236	\$92,236	-	-	\$92,236	\$89,640
	<b>Total Support</b>	<b>\$7,686</b>	<b>\$7,690</b>	<b>\$4</b>	<b>\$92,236</b>	<b>\$92,236</b>	<b>-</b>	<b>-</b>	<b>\$92,236</b>	<b>\$89,640</b>
<b>Projects</b>										
3921 055	Shared Projects total	-	\$1,137	\$1,137	-	\$13,710	\$13,710	-	\$13,710	\$25,128
3921 060	Fix Leakage Sites	-	-	-	-	-	-	-	-	\$1,396
3921 062	Health and Safety improvements	-	\$1,800	\$1,800	\$119	\$20,000	\$19,881	\$162	\$20,000	-
	<b>Total Projects</b>	-	<b>\$2,937</b>	<b>\$2,937</b>	<b>\$119</b>	<b>\$33,710</b>	<b>\$33,591</b>	<b>\$162</b>	<b>\$33,710</b>	<b>\$26,524</b>
<b>Transfers - Operations</b>										
3921 970 01	Transfer (to)/from Reserves	(\$29,461)	-	(\$29,461)	(\$29,461)	-	(\$29,461)	-	-	(\$30,000)
3921 970 99	Carry Forward Projects	-	-	-	-	\$20,000	\$20,000	-	\$20,000	-
	<b>Total Transfers - Operations</b>	<b>(\$29,461)</b>	-	<b>(\$29,461)</b>	<b>(\$29,461)</b>	<b>\$20,000</b>	<b>(\$9,461)</b>	-	<b>\$20,000</b>	<b>(\$30,000)</b>
	<b>Operating Surplus/(Deficit)</b>	<b>\$3,767</b>	<b>\$84,694</b>	<b>(\$22,005)</b>	<b>\$284,125</b>	<b>\$354,082</b>	<b>(\$11,035)</b>	<b>(\$11,862)</b>	<b>\$354,082</b>	<b>\$444,482</b>
<b>Capital Projects</b>										
3921 900 37	Fish Screen - Lower Rakaia	\$1,561	\$1,663	\$102	\$11,222	\$20,000	\$8,778	\$26,667	\$20,000	-
3921 900 46	Shared Capital Total	-	-	-	-	-	-	-	-	\$2,100
	<b>Total Capital Projects</b>	<b>\$1,561</b>	<b>\$1,663</b>	<b>\$102</b>	<b>\$11,222</b>	<b>\$20,000</b>	<b>\$8,778</b>	<b>\$26,667</b>	<b>\$20,000</b>	<b>\$2,100</b>
<b>Renewals</b>										
3921 905 100	Renewals - Linear (Pipe Valve)	-	\$4,500	\$4,500	\$539	\$50,000	\$49,461	-	\$50,000	-
	<b>Total Renewals</b>	-	<b>\$4,500</b>	<b>\$4,500</b>	<b>\$539</b>	<b>\$50,000</b>	<b>\$49,461</b>	-	<b>\$50,000</b>	-
	<b>Closing balance</b>	<b>\$2,206</b>	<b>\$78,531</b>	<b>(\$17,403)</b>	<b>\$272,364</b>	<b>\$284,082</b>	<b>\$47,204</b>	<b>(\$38,529)</b>	<b>\$284,082</b>	<b>\$442,382</b>
<b>Special Funds</b>										
3921 982 50	Renewal Reserve	\$29,461	-	\$29,461	\$83,938	\$54,477	\$29,461	-	\$54,477	\$54,477
	<b>Total Special Funds</b>	<b>\$29,461</b>	-	<b>\$29,461</b>	<b>\$83,938</b>	<b>\$54,477</b>	<b>\$29,461</b>	-	<b>\$54,477</b>	<b>\$54,477</b>

	Full Budget 2016/17	Balance 2016/17	Actual YTD 2016/17	Budget YTD 2016/17	% spent
Total Expenditure	\$488,965	\$(4,061)	\$493,026	\$488,965	101%
Total Projects	\$33,710	\$33,591	\$119	\$33,710	0%
Capital Projects	\$20,000	\$8,778	\$11,222	\$20,000	56%



ELLESMERE WATER RACE - FINANCIAL COMMENTARY FOR THE YEAR ENDED JUNE 2017					
Account	Expenditure	Actual	Budget	Variance	Details
3921 410 01	External Consultants Fee	\$5,438	\$2,595	(\$2,843)	<b>January</b> - Buddle Findlay - Ellesmere Agreement - 5437.75
3921 541	Insurance	\$7,418	\$6,228	(\$1,190)	<b>August</b> - Marsh Infrastructure insurance - \$7418.16
3921 583 101	Maint - General S	\$361,443	\$360,641	(\$802)	<b>July, August, September, October, November, December, Jan, Feb, Mar, Apr, May, June</b> - 30,053.45 - Sicon Ltd - C1170 Claim Water Service O&M , Feb - Sicon Ltd - C1170 Claim Water Service O&M - 801.69
3921 583 102	Maint - General R	\$62,465	\$48,565	(\$13,900)	Sicon C1241 Water Services Networks O&M - <b>July</b> - 2998.96, <b>August</b> - 7203.36, <b>Sept</b> - 3802.58, <b>Oct</b> - 3832.01, <b>Nov</b> - 2998.96, Intech Instruments - 3003.00, <b>Dec</b> - 4283.47, <b>Jan</b> - 3447.46, Malvern News - 200.87, <b>Feb</b> - Buddle Findlay - 181.22, Nairn Electrical - 422.55, Sicon C1241 Water Services Networks O&M - 3746.24, <b>Mar</b> - Sicon C1241 Water Services Networks O&M - 14634.28, <b>Apr</b> - Sicon C1241 Water Services Networks O&M - 2996.00, <b>May</b> - Sicon C1241 Water Services Networks O&M - 2996.00, <b>June</b> - RC165111 agreement - 2713.00, Sicon C1241 Water Services Networks O&M - 2998.96
3921 583 602	Maint - Source/Well/Headwork R	\$138	\$0	(\$138)	Sicon C1241 Water Services Networks O&M - <b>July</b> - 138.00
3921 593 03	Infrastructure Agreement Fee	\$44,701	\$46,710	\$2,009	<b>September</b> - Stockwater advert - 115.04, <b>Oct</b> - Glenroy Charges to December - 11146.43, <b>Jan</b> - Glenroy Charges to March - 11146.43, <b>May</b> - Glenroy Charges to June - 11146.43, <b>June</b> - Glenroy Charges to Sept - 11146.43
3921 598 02	CPW transition	\$8,024	\$20,760	\$12,736	<b>Apr</b> - Buddle Findlay - 7425.35, June - Buddle Findlay, Ellesmere agreement - 588.97
3921 868	ECan/Los Monitoring	\$2,518	\$2,076	(\$442)	<b>August</b> - Boraman Consulting datasets - 213.48, Monitoring/flow measurements - 1060.43, <b>September</b> - Ecan - Consent monitoring - 158.37, <b>Oct</b> - Ecan - Consent monitoring - 67.50, <b>Dec</b> - Boraman Consulting datasets - 498.75, <b>Jan</b> - Boraman Consulting datasets - 384.00, <b>Mar</b> - Ecan - Consent monitoring - 90.00, <b>June</b> - Ecan - Consent monitoring - 45.00
3921 868 01	SCADA Costs	\$881	\$1,389	\$508	<b>July</b> - Datran water monitoring - 5.38, Datran software maintenance - 100.14, <b>August</b> - Datran water monitoring - 5.38, Monthly access fee - 51.38, <b>September</b> - Datran water monitoring - 5.38, Monthly access fee - 30.97, <b>Oct</b> - Datran Monitoring - 5.38, Monthly access fee - 33.04, <b>Nov</b> - Datran Monitoring - 5.38, Monthly access fee - 35.82, <b>Dec</b> - Monthly access fee - 30.83, <b>Feb</b> - Monthly access fee - 79.86, Radio Licences - 14.34, <b>Mar</b> - Datran Monitoring - 21.52, Monthly access fee - 37.53, <b>May</b> - Monthly access fee - 35.12, <b>June</b> - Boraman Consulting - 340.83, Datran water monitoring - 5.37, Monthly access fee - 37.33
	<b>Total Expenditure</b>	<b>\$493,026</b>	<b>\$488,965</b>	<b>(\$4,061)</b>	

ELLESMERE WATER RACE - FINANCIAL COMMENTARY FOR THE YEAR ENDED JUNE 2017					
Account	Expenditure	Actual	Budget	Variance	Details
3921 890 3900	Support Charges-WTR RACE	\$92,236	\$92,236	\$0	July, August, September, October, November, December, Jan, Feb, Mar, Apr, May, June - 7,686.73 - Selwyn District Council - Standard Charge
	<b>Total Support</b>	<b>\$92,236</b>	<b>\$92,236</b>	<b>\$0</b>	
3921 055	Shared Projects total	\$0	\$13,710	\$13,710	
3921 062	Health and Safety Improvements	\$119	\$20,000	\$19,881	Dec - Independent Signs - 118.83
	<b>Total Projects</b>	<b>\$119</b>	<b>\$33,710</b>	<b>\$33,591</b>	
3921 900 37	Fish Screen - Lower Rakaia	\$11,222	\$20,000	\$8,778	Oct - Jacobs - 6333.33, Jan - Jacobs - 3000.00, May - Mappazzo - 327.38, June - Mappazzo - 820.79, Densem contracting - 740.00
3921 900 46	Shared Capital Total	\$0	\$0	\$0	
	<b>Total Capital Projects</b>	<b>\$11,222</b>	<b>\$20,000</b>	<b>\$8,778</b>	
3921 905 100	Renewals - Linear (Pipe Valve)	\$539	\$50,000	\$49,461	Sicon C1241 Water Services Networks O&M - Sept - 539.35
	<b>Total Renewals</b>	<b>\$539</b>	<b>\$50,000</b>	<b>\$49,461</b>	
	Total of above	\$597,142	\$684,911	\$87,769	

**Ellesmere Water Race  
Operational Position Summary**

Revenue	YTD Actual \$	YTD Budget \$	Variance	2015/2016 Actual
Targeted Rate	391,420	426,611	(35,191)	404,129
Ellesmere Unit charge	11,236	0	11,236	12,085
General Receipts	0	0	0	338
Irrigation Charges	53,932	100,000	(46,068)	182,146
<b>Total Revenue</b>	<b>456,588</b>	<b>526,611</b>	<b>(70,023)</b>	<b>416,552</b>
<b>Expenditure</b>				
Total Operational Expenditure	493,026	488,965	(4,061)	470,187
Total Support	92,236	92,236	0	89,640
Total Operational Projects	119	33,710	33,591	26,524
Total Renewals	539	50,000	49,461	0
<b>Total Expenditure</b>	<b>585,920</b>	<b>664,911</b>	<b>78,991</b>	<b>586,351</b>
<b>Operating Surplus/(Deficit)</b>	<b>(129,332)</b>	<b>(138,300)</b>	<b>8,968</b>	<b>(169,799)</b>

**Operating Position Summary**

	YTD Actual \$	YTD Budget \$	Variance
<b>Opening Account Balance</b>	<b>442,379</b>	<b>422,382</b>	<b>19,997</b>
<b>Plus</b> Operating Surplus/(Deficit)	(129,332)	(138,300)	8,968
<b>Plus</b> Prior year Projects Carried Forward	0	20,000	(20,000)
<b>Less</b> Capital Projects	(11,222)	(20,000)	8,778
Net Reserves Transfers	(29,461)		(29,461)
<b>Closing Account Balance</b>	<b>272,364</b>	<b>284,082</b>	<b>(11,718)</b>

**Special Funds Account - Renewals**

	YTD Actual \$	YTD Budget \$	Variance
<b>Opening Account Balance</b>	<b>54,477</b>	<b>54,477</b>	<b>0</b>
<b>Plus</b> Transfers in	30,000	0	30,000
<b>Plus</b> Interest	0	0	0
<b>Less</b> Funding of Renewals	(539)	(50,000)	49,461
<b>Closing Account Balance</b>	<b>83,938</b>	<b>4,477</b>	<b>79,461</b>

Financial Month is set to 06/17 and Budget AB01 is in use.

## MALVERN AREA WATER RACE

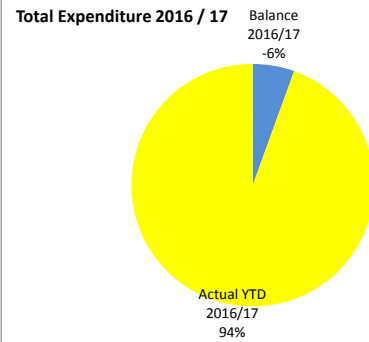
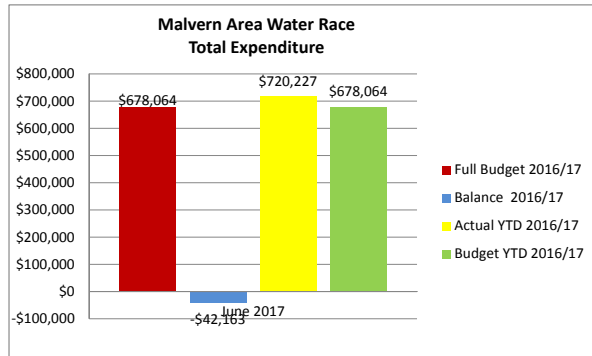
June 2017



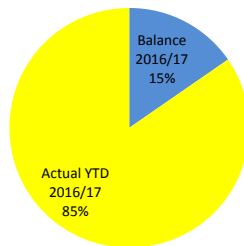
## Statement of Operations

Account	Detail	Month Actual	Month Budget	Month Variance	YTD Actual 2016/17	Ytd Budget 2016/17	Ytd Variance	Committed Expenditure	FYR Budget 2016/17	Last Year 2015/16
<b>Opening Balance</b>										
3951 980 01	Malvern W/Rc Oper Open Blnce.	-	-	-	(\$182,417)	(\$972,591)	\$790,174	-	(\$972,591)	(\$114,815)
3951 980 02	Opening Balance	-	-	-	(\$2,500)	-	(\$2,500)	-	-	(\$2,500)
3951 980 04	Opening Balance	-	-	-	(\$2,500)	-	(\$2,500)	-	-	(\$2,500)
3951 980 07	Opening Balance	-	-	-	(\$1,666)	-	(\$1,666)	-	-	(\$1,666)
3951 980 08	Opening Balance	-	-	-	(\$1,000)	-	(\$1,000)	-	-	(\$1,000)
3951 980 09	APPROPRIATION ACCOUNT	-	-	-	(\$12,328)	-	(\$12,328)	-	-	(\$12,328)
	<b>Total Opening Balance</b>	-	-	-	(\$202,411)	(\$972,591)	\$770,180	-	(\$972,591)	(\$134,809)
<b>Income</b>										
3951 101	Targeted Rate	\$59,581	\$58,927	\$654	\$715,067	\$707,124	\$7,943	-	\$707,124	\$699,803
3951 101 01	Urban Public Good	\$1,614	\$1,555	\$59	\$19,263	\$18,693	\$570	-	\$18,693	\$17,381
3951 162	General Receipts	-	-	-	\$14,522	-	\$14,522	-	-	-
3951 162 02	Malvern irrigation	-	-	-	\$43,399	\$41,520	\$1,879	-	\$41,520	\$43,225
	<b>Total Income</b>	<b>\$61,195</b>	<b>\$60,482</b>	<b>\$713</b>	<b>\$792,251</b>	<b>\$767,337</b>	<b>\$24,914</b>	-	<b>\$767,337</b>	<b>\$760,409</b>
<b>Expenditure</b>										
3951 410 01	External Consultants Fee	-	\$300	\$300	\$2,223	\$3,633	\$1,410	-	\$3,633	\$2,480
3951 450	Electricity	\$143	-	(\$143)	\$770	-	(\$770)	-	-	-
3951 540	Rates	-	-	-	\$675	-	(\$675)	-	-	\$698
3951 541	Insurance	-	-	-	\$27,281	\$27,030	(\$251)	-	\$27,030	\$12,259
3951 583 101	Maint - General S	\$47,302	\$47,297	(\$5)	\$567,619	\$567,619	-	-	\$567,619	-
3951 583 102	Maint - General R	\$5,672	\$5,620	(\$52)	\$116,130	\$67,418	(\$48,712)	\$108	\$67,418	-
3951 583 201	Maint - Reticulation S	-	-	-	-	-	-	-	-	\$266,920
3951 583 202	Maint - Reticulation R	-	-	-	-	-	-	-	-	\$24,419
3951 583 271	Maint - Cleaning S	-	-	-	-	-	-	-	-	\$68,549
3951 583 291	Maint - Spraying S	-	-	-	-	-	-	-	-	\$57,458
3951 583 601	Maint - Source/Well/Headwork S	-	-	-	-	-	-	-	-	\$97,732
3951 583 602	Maint - Source/Well/Headwork R	-	-	-	\$30	-	(\$30)	\$80	-	\$28,695
3951 585	Headworks Cleaning & Spraying	-	\$219	\$219	-	\$2,595	\$2,595	-	\$2,595	-
3951 593 282	Maint - Bank Removal R	-	-	-	-	-	-	-	-	(\$10,000)
3951 598 01	Reticulation Dayworks Recovers	-	\$1	\$1	-	\$1	\$1	-	\$1	-
3951 868	ECan/LoS Monitoring	-	\$173	\$173	\$3,949	\$2,076	(\$1,873)	-	\$2,076	\$8,573
3951 868 01	Scada Costs	\$95	\$122	\$27	\$1,550	\$1,464	(\$86)	-	\$1,464	\$588
3951 870	Urban Maintenance	-	\$254	\$254	-	\$3,114	\$3,114	-	\$3,114	-
3951 871	Urban Enhancement	-	\$254	\$254	-	\$3,114	\$3,114	-	\$3,114	-
	<b>Total Expenditure</b>	<b>\$53,212</b>	<b>\$54,240</b>	<b>\$1,028</b>	<b>\$720,227</b>	<b>\$678,064</b>	<b>(\$42,163)</b>	<b>\$188</b>	<b>\$678,064</b>	<b>\$558,371</b>
<b>Support</b>										
3951 890 3900	Support Charges-WTR RACE	\$8,698	\$8,694	(\$4)	\$104,372	\$104,372	-	-	\$104,372	\$101,436
	<b>Total Support</b>	<b>\$8,698</b>	<b>\$8,694</b>	<b>(\$4)</b>	<b>\$104,372</b>	<b>\$104,372</b>	-	-	<b>\$104,372</b>	<b>\$101,436</b>
<b>Projects</b>										
3951 028	Bank Removal	-	-	-	-	-	-	-	-	\$10,000
3951 073	Condition inspection of water race	-	\$1,868	\$1,868	\$5,000	\$20,760	\$15,760	-	\$20,760	-
3951 074	Health and Safety improvements	\$920	\$1,800	\$880	\$1,369	\$20,000	\$18,631	\$1,592	\$20,000	-
3951 090	Shared Projects total	-	\$1,236	\$1,236	-	\$14,898	\$14,898	-	\$14,898	\$27,305
3951 095	Ecological Assessment	-	-	-	-	-	-	-	-	\$2,045
3951 096	CPW Transition	\$2,828	\$467	(\$2,361)	\$45,123	\$5,191	(\$39,932)	-	\$5,191	\$15,677
	<b>Total Projects</b>	<b>\$3,748</b>	<b>\$5,371</b>	<b>\$1,623</b>	<b>\$51,492</b>	<b>\$60,849</b>	<b>\$9,357</b>	<b>\$1,592</b>	<b>\$60,849</b>	<b>\$55,027</b>
<b>Transfers - Operations</b>										
3951 970 01	Transfer (to)/from Reserves	(\$134,027)	-	\$134,027	(\$134,027)	-	\$134,027	-	-	(\$103,911)
3951 970 99	Carry Forward Projects	-	-	-	-	\$770,180	\$770,180	-	\$770,180	-
	<b>Total Transfers - Operations</b>	<b>(\$134,027)</b>	-	<b>\$134,027</b>	<b>(\$134,027)</b>	<b>\$770,180</b>	<b>\$904,207</b>	-	<b>\$770,180</b>	<b>(\$103,911)</b>
	<b>Operating Surplus/(Deficit)</b>	<b>(\$138,490)</b>	<b>(\$7,823)</b>	<b>(\$130,667)</b>	<b>(\$420,278)</b>	<b>(\$278,359)</b>	<b>(\$141,919)</b>	<b>(\$1,780)</b>	<b>(\$278,359)</b>	<b>(\$193,145)</b>
<b>Capital Projects</b>										
3951 900 16	LOS improvement storeys rd	-	\$837	\$837	-	\$10,000	\$10,000	-	\$10,000	-
3951 900 17	Fix leakage morrison's main race	-	\$663	\$663	\$4,140	\$8,000	\$3,860	-	\$8,000	-
3951 900 64	Shared Capital Total	-	-	-	-	-	-	-	-	\$2,282
3951 900 66	Fish Screen-Waimak Intake	\$8,801	\$100,000	\$91,199	\$66,293	\$350,000	\$283,707	\$20	\$350,000	-
3951 900 67	Fish Screen-Upper Kowai Intake	\$3,225	\$350,180	\$346,955	\$466,596	\$770,180	\$303,584	\$1,800	\$770,180	\$33,725
3951 900 72	Glentunnel Intake Upgrade	\$20,278	\$60,000	\$39,722	\$34,266	\$200,000	\$165,734	\$18,633	\$200,000	-
3951 900 76	Flow Level monitoring	-	-	-	-	-	-	-	-	(\$90,830)
	<b>Total Capital Projects</b>	<b>\$32,304</b>	<b>\$511,680</b>	<b>\$479,376</b>	<b>\$571,295</b>	<b>\$1,338,180</b>	<b>\$766,885</b>	<b>\$20,453</b>	<b>\$1,338,180</b>	<b>(\$54,823)</b>
<b>Renewals</b>										
3951 905 08	Waimak Ladder Upgrade	-	-	-	\$4,850	-	(\$4,850)	-	-	\$64,089
3951 905 100	Renewals - Linear (Pipe Valve)	\$6,023	\$2,700	(\$3,323)	\$29,123	\$30,000	\$877	-	\$30,000	-
		\$6,023	\$2,700	(\$3,323)	\$33,973	\$30,000	(\$3,973)	-	\$30,000	-
	<b>Closing balance</b>	<b>(\$176,817)</b>	<b>(\$522,203)</b>	<b>\$345,386</b>	<b>(\$1,025,546)</b>	<b>(\$1,646,539)</b>	<b>\$620,993</b>	<b>(\$22,233)</b>	<b>(\$1,646,539)</b>	<b>(\$138,322)</b>
<b>Special Funds</b>										
3951 982 50	Renewal Reserve	\$134,027	-	(\$134,027)	\$369,020	\$234,993	(\$134,027)	-	\$234,993	\$234,993
	<b>Total Special Funds</b>	<b>\$134,027</b>	-	<b>(\$134,027)</b>	<b>\$369,020</b>	<b>\$234,993</b>	<b>(\$134,027)</b>	-	<b>\$234,993</b>	<b>\$234,993</b>

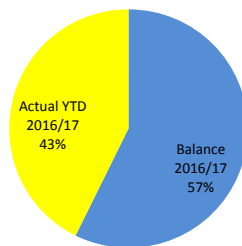
	Full Budget 2016/17	Balance 2016/17	Actual YTD 2016/17	Budget YTD 2016/17	% spent
Total Expenditure	\$678,064	\$(42,163)	\$720,227	\$678,064	106%
Total Projects	\$60,849	\$9,357	\$51,492	\$60,849	85%
Capital Projects	\$1,338,180	\$766,885	\$571,295	\$1,338,180	43%



**Projects 2016 / 17**



**Capital Projects 2016 / 17**





MALVERN AREA WATER RACE - FINANCIAL COMMENTARY FOR THE YEAR ENDED JUNE 2017					
Account	Expenditure	Actual	Budget	Variance	Details
3951 410 01	External Consultants Fee	\$2,223	\$3,633	\$1,410	<b>August</b> - Flow measurements - 1847.70, Advert public notices - 160.00, Advert stock watteraces - 215.22
3951 450	Electricity	\$770	\$0	(\$770)	<b>Dec</b> - 281.31, <b>Jan</b> - 91.98, <b>Feb</b> - 63.88, <b>Mar</b> - 61.75, <b>Apr</b> - 62.52, <b>May</b> - 65.39, <b>June</b> - 142.67
3951 540	Rates	\$675	\$0	(\$675)	<b>Oct</b> - 675.00
3951 541	Insurance	\$27,281	\$27,030	(\$251)	<b>August</b> - Infrastructure Insurance - 27259.22, Material Damage Insurance - 21.63
3951 583 101	Maint - General S	\$567,619	\$567,619	\$0	<b>July, August, September, Oct, Nov, Dec, Jan, Feb, Mar, Apr, May, June</b> -47,301.60 - Sicon Ltd - C1170 Claim Water Service O&M
3951 583 102	Maint - General R	\$116,130	\$67,418	(\$48,712)	Sicon Ltd - C1241 Claim Water Service O&M - <b>Jul</b> - 5450.27, <b>Aug</b> - 5267.77, <b>Sept</b> - 8281.67, <b>Oct</b> - 7934.27, <b>Nov</b> - 21832.52, <b>Dec</b> - 14221.99, <b>Jan</b> - 5082.27, Buddle Findlay - Deans dispute - 2650.24, Malvern News - 200.87, Boraman - Transducer - 4108.78, <b>Feb</b> - Buddle Findlay - 181.22, Sicon Ltd - C1241 Claim Water Service O&M - 8610.23, <b>Mar</b> - Malvern News - (200.87), Heb Construction - 75, Sicon Ltd - C1241 Claim Water Service O&M - 6332.90, <b>Apr</b> - Sicon Ltd - C1241 Claim Water Service O&M - 14897.61, <b>May</b> - Sicon Ltd - C1241 Claim Water Service O&M - 14897.61, <b>June</b> - Sicon Ltd - C1241 Claim Water Service O&M - 5525.03, Qtech - 147.00
3951 583 602	Maint - Source/Well/Headwork R	\$30	\$0	(\$30)	<b>Oct</b> - Smiths Mitre 10 sealant - 29.95
3951 585	Headworks Cleaning & Spraying	\$0	\$2,595	\$2,595	
3951 868	ECan/LoS Monitoring	\$3,949	\$2,076	(\$1,873)	<b>August</b> - Upper Kowai level recorder - 173.70, monitoring consents - 90.00, Upper Kowai Sim charges - 42.57, Datasets - 284.63, Monitoring flow measurement - 1685.70, <b>September</b> - Consent nonitoring - 360.00, Monitoring assistance - 49.50, <b>Oct</b> - Consent monitoring - 180.00, <b>Nov</b> - Consent Monitoring - 613.60, <b>Jan</b> - Consent Monitoring - 298.00, <b>May</b> - Consent Monitoring - 171.50
3951 868 01	Scada Costs	\$1,550	\$1,464	(\$86)	<b>July</b> - Datran software maintenance - 100.14, <b>August</b> - Monthly access fee - 68.50, <b>September</b> - Single TPS - 496.12, Monthly Access fee - 41.29, <b>Oct</b> - Monthly Access Fee - 44.05, Spark - 34.26, <b>Nov</b> - Spark - 15.62, Monthly Access Fee - 47.76, <b>Dec</b> - Monthly Access Fee - 47.76, <b>Feb</b> - Spark - 29.38, Monthly Access Fee - 99.37, <b>Mar</b> - Boraman consulting - 311.04, Spark - 30.00, Monthly Access fee - 50.04, <b>May</b> - Monthly Access fee - 46.78, <b>June</b> - Spark - 45.00, Monthly Access fee - 49.77
3951 870	Urban Maintenance	\$0	\$3,114	\$3,114	
3951 871	Urban Enhancement	\$0	\$3,114	\$3,114	
	<b>Total Expenditure</b>	<b>\$720,227</b>	<b>\$678,063</b>	<b>(\$42,164)</b>	
3951 890 3900	Support Charges-WTR RACE	\$104,372	\$104,372	\$0	<b>July, August, September, Oct, Nov, Dec, Jan, Feb, Mar, Apr, May, June</b> - 8698.00 - Selwyn District Council - Standard Charge
	<b>Total Support Charges</b>	<b>\$104,372</b>	<b>\$104,372</b>	<b>\$0</b>	
3951 073	Condition inspection of water race	\$5,000	\$20,760	\$15,760	<b>Nov</b> - Aurecon - 5000.00
3951 074	Health and Safety improvements	\$1,369	\$20,000	\$18,631	<b>Dec</b> - Independent Signs - 448.90, <b>June</b> -Sicon - 920.00
3951 090	Shared Projects total	\$0	\$14,898	\$14,898	
3951 096	CPW Transition	\$45,123	\$5,191	(\$39,932)	<b>September</b> - Buddle Findlay - Initial meeting costs - 11868.17, <b>Oct</b> - Buddle Findlay - 3171.35, <b>Nov</b> - Aqualink - 3495.00, <b>Jan</b> - Buddle Findlay - 4960.90, <b>Apr</b> - Buddle Findlay - 18798.96, <b>June</b> - Buddle Findlay - 245.69
	<b>Total Projects</b>	<b>\$51,492</b>	<b>\$60,849</b>	<b>\$9,357</b>	
3951 900 16	LOS improvement storeys rd	\$0	\$10,000	\$10,000	
3951 900 17	Fix leakage morrisons main race	\$4,140	\$8,000	\$3,860	<b>July</b> - Sicon Ltd - C1170 Claim Water Service O&M - 4140.00
3951 900 64	Shared Capital Total	\$0	\$0	\$0	

MALVERN AREA WATER RACE - FINANCIAL COMMENTARY FOR THE YEAR ENDED JUNE 2017					
Account	Expenditure	Actual	Budget	Variance	Details
3951 900 66	Fish Screen-Waimak Intake	\$66,293	\$350,000	\$283,707	<b>Oct</b> - Jacobs - 6333.33, <b>Jan</b> - Jacobs - 3000.00, <b>Mar</b> - Jacobs - 37666.67, <b>Apr</b> - Tenderlink - 165.00, <b>Apr</b> - Riverview farm - 10000.00, <b>May</b> - Mappazzo - 327.33, <b>June</b> - Mappazzo - 820.79, Jacobs - 7980.00
3951 900 67	Fish Screen-Upper Kowai Intake	\$466,596	\$770,180	\$303,584	<b>August</b> - Jacobs - Design Upper Kowai trial - 7740.00, <b>September</b> - Jacobs - variations to design - 6839.85, Orion - Capital contribution - 5150.00, Malvern News - Waterrace services advert - 114.78, Jacobs - Fish screen claim - 83401.25, <b>Oct</b> - Sicon C1223 - 77778.66, Jacobs - 11083.60, <b>Nov</b> - Nairns - 10967.68, Sicon C1241 - 517.50, <b>Dec</b> - Sicon C1223 - 218912.50, Nairns - 2526.78, Jacobs - 18542.59, <b>Jan</b> - Nairns - 996.21, <b>Mar</b> - Sicon C1223 - 15048.02, <b>April</b> - Jacobs - 3424.00, <b>May</b> - Mappazzo - 327.63, <b>June</b> - Mappazzo - 820.79, QTech - 2404.50
3951 900 72	Glentunnel Intake Upgrade	\$34,266	\$200,000	\$165,734	
3951 900 76	Flow Level monitoring	\$0	\$0	\$0	
	<b>Total Capital Projects</b>	<b>\$571,295</b>	<b>\$1,338,180</b>	<b>\$766,885</b>	
3951 905 08	Waimak Ladder Upgrade	\$4,850	\$0	(\$4,850)	<b>August</b> - Opus - Design advice and sign off ladder - 4850.00
3951 905 100	Renewals - Linear (Pipe Valve)	\$29,123	\$30,000	\$877	Nov - Sicon C1241 - 23100.00, <b>June</b> - Sicon C1241 - 6022.55
	<b>Total Renewals</b>	<b>\$33,973</b>	<b>\$30,000</b>	<b>(\$3,973)</b>	

**Malvern Area Water Race  
Operational Position Summary**

Revenue	2016 / 2017 YTD Actual	2016 / 2017 YTD Budget	Variance \$	2015/16 Actual
Targeted Rate	715,067	707,124	7,943	699,803
Urban Public Good	19,263	18,693	570	17,381
General Receipts	14,522	0	14,522	
Malvern irrigation	43,399	41,520	1,879	43,225
<b>Total Revenue</b>	<b>792,251</b>	<b>767,337</b>	<b>24,914</b>	<b>760,409</b>
<b>Expenditure</b>				
Total Operational Expenditure	720,227	678,064	(42,163)	558,371
Total Support	104,372	104,372	0	101,436
Total Operational Projects	51,492	60,849	9,357	55,027
Total Renewals	33,973	30,000	(3,973)	0
<b>Total Expenditure</b>	<b>910,064</b>	<b>873,285</b>	<b>(36,779)</b>	<b>714,834</b>
<b>Operating Surplus/(Deficit)</b>	<b>\$(117,813)</b>	<b>\$(105,948)</b>	<b>\$(11,865)</b>	<b>45,575</b>

**Operating Position Summary**

	2016 / 2017 YTD Actual	2016 / 2017 YTD Budget	Variance \$
<b>Opening Account Balance</b>	<b>(202,411)</b>	<b>(972,591)</b>	<b>770,180</b>
<b>Plus</b> Operating Surplus/(Deficit)	(117,813)	(105,948)	(11,865)
<b>Plus</b> Prior year Projects Carried Forward	0	770,180	(770,180)
<b>Less</b> Capital Projects	(571,295)	(1,338,180)	766,885
Net Reserves Transfers	(134,027)	0	(134,027)
<b>Closing Account Balance</b>	<b>(\$1,025,546)</b>	<b>(\$1,646,539)</b>	<b>620,993</b>

**Special Funds Account - Renewals**

	2016 / 2017 YTD Actual	2016 / 2017 YTD Budget	Variance \$
<b>Opening Account Balance</b>	<b>234,993</b>	<b>234,993</b>	<b>0</b>
<b>Plus</b> Transfers in	168,000	0	168,000
<b>Plus</b> Interest			0
<b>Less</b> Funding of Renewals	(33,973)		(33,973)
<b>Closing Account Balance</b>	<b>\$369,020</b>	<b>\$234,993</b>	<b>134,027</b>

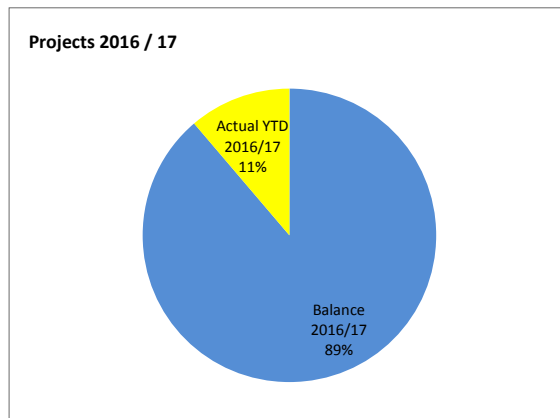
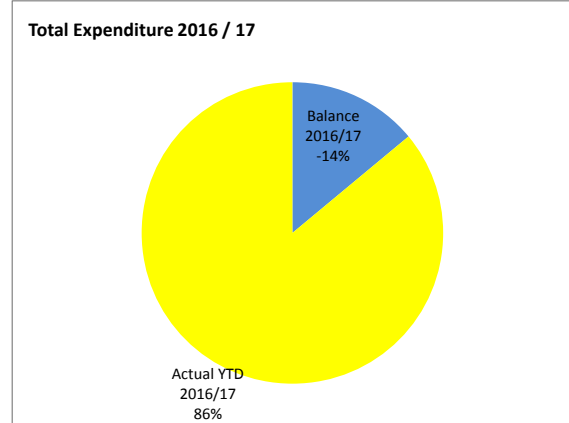
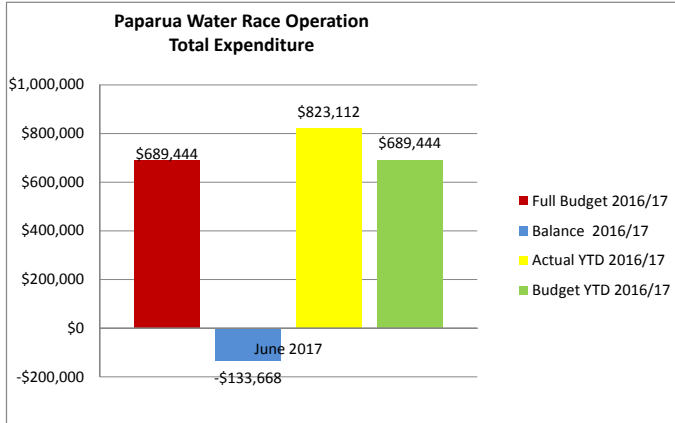
June 2017



### Statement of Operations

Statement of Operations										
Account	Detail	Month Actual	Month Budget	Month Variance	YTD Actual 2016/17	Ytd Budget 2016/17	Ytd Variance	Committed Expenditure	FYR Budget 2016/17	Last Year 2015/16
Opening Balance										
3954 980 01	Paparua W/Rc Oper Open Blnce.	-	-	-	(\$109,979)	(\$109,979)	-	-	(\$109,979)	\$89,615
	Total Opening Balance	-	-	-	(\$109,979)	(\$109,979)	-	-	(\$109,979)	\$89,615
Income										
3954 101	Targeted Rate	\$33,634	\$45,600	(\$11,966)	\$414,530	\$547,156	(\$132,626)	-	\$547,156	\$390,719
3954 101 01	Public Good Rate	\$4,094	-	\$4,094	\$48,985	-	\$48,985	-	-	\$45,802
3954 101 02	Urban Public Good	\$9,150	-	\$9,150	\$109,871	-	\$109,871	-	-	\$91,005
3954 135	CCC Share-Public Good	-	-	-	\$71,696	-	\$71,696	-	-	\$71,696
3954 162	General Receipts	\$457	-	\$457	\$780	-	\$780	-	-	\$763
3954 187	Irrigation Charges	-	-	-	\$167,107	\$174,904	(\$7,797)	-	\$174,904	\$167,443
3954 187 02	Irrigation Rebate	(\$41,777)	-	(\$41,777)	(\$48,961)	(\$38,364)	(\$10,597)	-	(\$38,364)	(\$23,582)
	Total Income	\$5,558	\$45,600	(\$40,042)	\$764,008	\$683,696	\$80,312	-	\$683,696	\$743,846
Expenditure										
3954 410 011	External Consultants Fee	-	\$300	\$300	-	\$3,633	\$3,633	-	\$3,633	\$2,403
3954 450	Electricity	\$29	\$50	\$21	\$291	\$600	\$309	-	\$600	\$170
3954 541	Insurance	-	-	-	\$7,706	-	(\$7,706)	-	-	-
3954 583 101	Maint - General S	\$55,579	\$51,436	(\$4,143)	\$666,950	\$617,254	(\$49,696)	-	\$617,254	-
3954 583 102	Maint - General R	\$6,269	\$4,079	(\$2,190)	\$121,082	\$48,981	(\$72,101)	\$108	\$48,981	-
3954 583 201	Maint - Reticulation S	-	-	-	-	-	-	-	-	\$307,704
3954 583 202	Maint - Reticulation R	-	-	-	-	-	-	-	-	\$13,445
3954 583 271	Maint - Cleaning S	-	-	-	-	-	-	-	-	\$68,549
3954 583 272	Maint - Cleaning R	\$148	-	(\$148)	\$2,000	-	(\$2,000)	-	-	\$80,774
3954 583 282	Maint - Removal R	-	-	-	-	-	-	-	-	(\$10,000)
3954 583 291	Maint - Spraying S	-	-	-	-	-	-	-	-	\$11,943
3954 583 601	Maint - Source/Well/Headwork S	-	-	-	-	-	-	-	-	\$53,079
3954 583 602	Maint - Source/Well/Headwork R	\$2,876	-	(\$2,876)	\$7,463	-	(\$7,463)	-	-	\$101,010
3954 598 01	Reticulation Dayworks Recovers	-	\$1	\$1	-	\$1	\$1	-	\$1	-
3954 868	ECan/LoS Monitoring	-	\$173	\$173	\$750	\$2,076	\$1,326	-	\$2,076	\$1,449
3954 868 01	Scada Costs	\$18	\$27	\$9	\$271	\$291	\$20	-	\$291	\$212
3954 871	Urban Enhancement	\$1,599	\$1,384	(\$215)	\$16,599	\$16,608	\$9	-	\$16,608	-
	Total Expenditure	\$66,518	\$57,450	(\$9,068)	\$823,112	\$689,444	(\$133,668)	\$108	\$689,444	\$630,738
Support										
3954 890 3900	Support Charges-WTR RACE	\$3,843	\$3,845	\$2	\$46,118	\$46,118	-	-	\$46,118	\$44,820
	Total Support	\$3,843	\$3,845	\$2	\$46,118	\$46,118	-	-	\$46,118	\$44,820
Projects										
3954 002	Dams & Gates	-	-	-	-	-	-	-	-	\$530
3954 022	Bank Removal	-	-	-	-	-	-	-	-	\$19,223
3954 074	Shared Projects total	-	\$557	\$557	-	\$6,684	\$6,684	-	\$6,684	\$12,251
3954 078	Desilting Pond	-	-	-	-	-	-	-	-	\$6,279
3954 082	Health and Safety improvements	-	\$1,800	\$1,800	\$2,998	\$20,000	\$17,002	\$1,027	\$20,000	-
	Total Projects	-	\$2,357	\$2,357	\$2,998	\$26,684	\$23,686	\$1,027	\$26,684	\$38,283
Transfers - Operations										
3954 970 01	Transfer (to)/from Reserves	(\$29,300)	-	(\$29,300)	(\$29,300)	-	(\$29,300)	-	-	(\$130,213)
	Total Transfers - Operations	(\$29,300)	-	(\$29,300)	(\$29,300)	-	(\$29,300)	-	-	(\$130,213)
	Operating Surplus/(Deficit)	(\$94,103)	(\$18,052)	(\$17,451)	(\$247,499)	(\$188,529)	(\$370)	(\$1,135)	(\$188,529)	(\$10,593)
Capital Projects										
3954 900 62	Shared Capital Total	-	-	-	-	-	-	-	-	\$1,024
3954 900 67	Intake power supply	-	-	-	-	-	-	-	-	\$96,575
	Total Capital Projects	-	-	-	-	-	-	-	-	\$97,599
Renewals										
3954 905 100	Renewals - Linear (Pipe Valve)	\$43,992	\$4,500	(\$39,492)	\$102,700	\$50,000	(\$52,700)	-	\$50,000	-
3954 905 110	Renewals - P&E (PS TP Teley)	-	-	-	-	-	-	-	-	\$1,787
	Total Renewals	\$43,992	\$4,500	(\$39,492)	\$102,700	\$50,000	(\$52,700)	-	\$50,000	\$1,787
	Closing balance	(\$138,095)	(\$22,552)	(\$56,943)	(\$350,199)	(\$238,529)	(\$53,070)	(\$1,135)	(\$238,529)	(\$109,979)
Special Funds										
3954 982 50	Renewal Reserve	\$29,300	-	(\$29,300)	\$294,021	\$264,721	(\$29,300)	-	\$264,721	\$264,721
	Total Special Funds	\$29,300	-	(\$29,300)	\$294,021	\$264,721	(\$29,300)	-	\$264,721	\$264,721
		-	-	-	-	-	-	-	-	-

	Full Budget 2016/17	Balance 2016/17	Actual YTD 2016/17	Budget YTD 2016/17	% spent
Total Expenditure	\$689,444	\$(133,668)	\$823,112	\$689,444	119%
Projects	\$26,684	\$23,686	\$2,998	\$26,684	11%
Capital Projects	\$0	\$0	\$0	\$0	



PAPARUA WATER RACE - FINANCIAL COMMENTARY FOR THE YEAR ENDED - JUNE 2017					
Account	Expenditure	Actual	Budget	Variance	Description
3954 410 011	External Consultants Fee	\$0	\$3,633	\$3,633	
3954 450	Electricity	\$291	\$600	\$309	<b>July</b> - 25.11, , <b>September</b> - 24.91, <b>Oct</b> - 24.26, <b>Nov</b> - 24.50, <b>Dec</b> - 26.38, <b>Jan</b> - 27.71, <b>Feb</b> - 27.31, <b>Mar</b> - 24.34, <b>Apr</b> - 28.74, <b>May</b> - 28.45, <b>June</b> - 29.37
3954 541	Insurance	\$7,706	\$0	(\$7,706)	<b>August</b> - Infrastructure insurance - 7684.15, Material damage - 21.63
3954 583 101	Maint - General S	\$666,950	\$617,254	(\$49,696)	<b>July, August, September, Oct, Nov, Dec, Jan, Feb, Mar, Apr, May, June</b> - Sicon Ltd - C1241 Claim Water Service O&M
3954 583 102	Maint - General R	\$121,082	\$48,981	(\$72,101)	<b>July</b> - Sicon Ltd - C1241 Claim Water Service O&M - 4081.77, <b>August</b> - Sicon Ltd - C1241 Claim Water Service O&M - 9644.90, <b>September</b> - Sicon Ltd - C1241 Claim Water Service O&M - 4081.77, <b>Oct</b> - 9864.09, <b>Nov</b> - 5059.27, <b>Dec</b> - 14019.52, <b>Jan</b> - 16679.00, Nairns - 651.90, <b>Feb</b> - Buddle Findlay - 181.22, Sicon Ltd - C1241 Claim Water Service O&M - 21162.15, <b>Mar</b> - Qtech - 835.00, Sicon Ltd - C1241 Claim Water Service O&M - 15898.07, <b>Apr</b> - Sicon Ltd - C1241 Claim Water Service O&M - 7925.41, <b>May</b> - Prime Security - 131.25, Sicon Ltd - C1241 Claim Water Service O&M - 4598.02, <b>June</b> - HCB Technologies - 646.14, Food and Health - 293.00, Sicon Ltd - C1241 Claim Water Service O&M - 5329.52
3954 583 272	Maint - Cleaning R	\$2,000	\$0	(\$2,000)	<b>August</b> - Refuse dumping at PRRP - 1582.46, <b>Oct</b> - 7.79, <b>Feb</b> - Refuse disposal - 74.02, <b>Apr</b> - Refuse disposal - 124.66, <b>May</b> - Refuse disposal - 62.33, <b>June</b> - Refuse disposal - 148.49
3954 583 602	Maint - Source/Well/Headwork R	\$7,463	\$0	(\$7,463)	<b>August</b> - Sicon Ltd - C1241 Claim Water Service O&M - 229.26, <b>Oct</b> - Ecan intake rental - 340.00, Independent signs - 1320.00, <b>Mar</b> - Ecan intake rental - 340.00, <b>Apr</b> - Prime Security replace hard drive - 133.00, <b>May</b> - Sicon Ltd - C1241 Claim Water Service O&M - 2225.56, <b>June</b> - Sicon Ltd - C1241 Claim Water Service O&M - 2875.70
3954 868	ECan/LoS Monitoring	\$750	\$2,076	\$1,326	<b>August</b> - Datasets - 71.14, Monitoring flow measurement - 353.47, <b>Oct</b> - Ecan consent monitoring - 67.50, <b>Dec</b> - Boraman Consulting Gaugings - 55.00, <b>Jan</b> - Boraman Consulting Gaugings - 202.50
3954 868 01	Scada Costs	\$271	\$291	\$20	<b>July</b> - Datran water monitoring - 5.38, Datran software maintenance - 25.04, <b>August</b> - Datran water monitoring - 5.38, Monthly access fee - 17.13, <b>September</b> - Datran water monitoring - 5.29, Monthly access fee - 10.32, <b>Oct</b> - Datran water monitoring - 5.38, Monthly access fee - 11.01, <b>Nov</b> - Datran water monitoring - 5.38, Monthly access fee - 11.94, <b>Dec</b> - Monthly access fee - 10.28, <b>Jan</b> - Datashed maintenance - 50.00, <b>Feb</b> - Monthly access fee - 30.22, Radio Licences - 14.34, <b>Mar</b> - Datran water monitoring - 21.52, Monthly access fee - 12.46, <b>May</b> - Monthly access fee - 11.81, <b>June</b> - Datran water monitoring - 5.38, Monthly access fee - 12.45
3954 871	Urban Enhancement	\$16,599	\$16,608	\$9	<b>Nov</b> - Kauri Park - 15000.00, June - Southern Woods - 1598.85
	<b>Total Expenditure</b>	<b>\$823,112</b>	<b>\$689,444</b>	<b>(\$133,668)</b>	

PAPARUA WATER RACE - FINANCIAL COMMENTARY FOR THE YEAR ENDED - JUNE 2017					
Account	Expenditure	Actual	Budget	Variance	Description
3954 890 3900	Support Charges-WTR RACE	\$46,118	\$46,118	\$0	July, August, September, Oct, Nov, Dec, Jan, Feb, Mar, Apr, May, June - 3843.17 - Selwyn District Council - Standard Charge
	<b>Total Support</b>	<b>\$46,118</b>	<b>\$46,118</b>	<b>\$0</b>	
<b>Projects</b>					
3954 074	Shared Projects total	\$0	\$6,684	\$6,684	
3954 082	Health and Safety improvements	\$2,998	\$20,000	\$17,002	Dec - Independent Signs - 752.57, Mar - Sicon Ltd - C1241 Claim Water Service O&M - 465.41, May - Independent Signs - 1780.00
	<b>Total Projects</b>	<b>\$2,998</b>	<b>\$26,684</b>	<b>\$23,686</b>	
<b>Capital Projects</b>					
3954 900 62	Shared Capital Total	\$0	\$0	\$0	
	<b>Total Capital Projects</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Renewals</b>					
3954 905 100	Renewals - Linear (Pipe Valve)	\$102,700	\$50,000	(\$52,700)	Dec - NZ Rail collapsed culvert repair - 40083.13, Mar - Sicon Ltd - C1241 Claim Water Service O&M - 18624.25, June - Buddle Findlay - 2962.95, Sicon Ltd - C1241 Claim Water Service O&M - 41030.00
3954 905 110	Renewals - P&E (PS TP Teley)	\$0	\$0	\$0	
	<b>Total Renewals</b>	<b>\$102,700</b>	<b>\$50,000</b>	<b>(\$52,700)</b>	

**Paparua Water Race**  
**Operational Position Summary**

Revenue	YTD Actual \$	YTD Budget \$	Variance \$	2015/2016 Actual
Targeted Rate	414,530	547,156	(132,626)	390,719
Public Good Rate	48,985	0	48,985	45,802
Urban Public Good	109,871	0	109,871	91,005
CCC Share-Public Good	71,696	0	71,696	71,696
Irrigation Right Application	0	0	0	0
General Receipts	780	0	780	763
Dawsons Rd Water Race Upgrade	0	0	0	0
Irrigation Charges	167,107	174,904	(7,797)	167,443
Irrigation Rebate	(48,961)	(38,364)	(10,597)	(23,582)
<b>Total Revenue</b>	<b>764,008</b>	<b>683,696</b>	<b>80,312</b>	<b>743,846</b>
<b>Expenditure</b>				
Total Operational Expenditure	823,112	689,444	(133,668)	630,738
Total Support	46,118	46,118	0	44,820
Total Operational Projects	2,998	26,684	23,686	38,283
Total Renewal Expenditure	102,700	50,000	(52,700)	
<b>Total Expenditure</b>	<b>974,928</b>	<b>812,246</b>	<b>(162,682)</b>	<b>713,841</b>
<b>Operating Surplus/(Deficit)</b>	<b>\$(210,920)</b>	<b>\$(128,550)</b>	<b>\$(82,370)</b>	<b>30,005</b>

**Operating Position Summary**

	Actual \$	YTD Budget \$	Variance \$
<b>Opening Account Balance</b>	<b>(109,979)</b>	<b>(109,979)</b>	<b>0</b>
<b>Plus</b> Operating Surplus/(Deficit)	(210,920)	(128,550)	(82,370)
<b>Plus</b> Prior year Projects Carried Forward	0	0	0
<b>Less</b> Capital Projects	0	0	0
Net Reserves Transfers	(29,300)	0	(29,300)
<b>Closing Account Balance</b>	<b>(\$350,199)</b>	<b>(\$238,529)</b>	<b>(\$111,670)</b>

**Special Funds Account - Renewals**

	YTD Actual \$	YTD Budget \$	Variance
<b>Opening Account Balance</b>	<b>264,721</b>	<b>264,721</b>	<b>0</b>
<b>Plus</b> Transfers in	132,000		132,000
<b>Plus</b> Interest	0	0	0
<b>Less</b> Funding of Renewals	(102,700)	0	(102,700)
<b>Closing Account Balance</b>	<b>\$294,021</b>	<b>\$264,721</b>	<b>\$29,300</b>



**TO:** Asset Manager, Water Services  
**FOR:** Water Race Sub Committee Meeting – 10 April 2017.  
**FROM:** Daniel Meehan  
**DATE:** 31 July 2017  
**SUBJECT:** Items Of Unplanned Expenditure Over \$5,000

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**1. RECOMMENDATION**

- 1.1** That the Water Race Subcommittee receives this report. “Items Of Unplanned Expenditure Over \$5,000” for information

**2. PURPOSE**

- 2.1** Provide the Water Race Subcommittee with information detailing the water race schemes and individual unplanned expenditure items over \$5,000 in June and July 2017.

**3. SIGNIFICANCE ASSESSMENT/COMPLIANCE STATEMENT**

- 3.1** This report covers the period June and July 2017

Activity occurring over \$5000		
Scheme	Amount	Activity
Paparua	\$16,195	Paparua Culvert Replacement
Malvern	\$6,000	Gabion basket replacement, Domain Rd (Work now Complete)

- 3.2** Items of expenditure over \$5,000 committed in the next period. August and September 2017.

Activity planned over \$5000		
Scheme	Amount	Activity
Malvern	\$86,842	Priority 1 Safety Improvements (10 locations approved)

**ENDORSED FOR AGENDA**

**Daniel Meehan**  
**Surface Water Operations Engineer**

**M F Washington**  
**Asset Manager**

