

**KAIKOURA DISTRICT COUNCIL WORKS AND SERVICES
COMMITTEE MEETING HELD AT 9.00AM ON WEDNESDAY 18
OCTOBER 2006 IN MEMORIAL HALL SUPPER ROOM,
ESPLANADE, KAIKOURA.**

AGENDA

1. Apologies

2. Matters of Importance to be raised as Urgent Business.

3. Matters Arising from Report of 20/09/2006

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4. Minutes Action and Issues List Update

	17 MAY 2006		
Works & Services	Arrange collective meeting with local farmers re stock effluent on roads	Gallo	In Progress
	20 JULY 2006		
Works & Services	Provide a report on the conditions of swale drains	Gallo/K Williams (Works Infrastructure)	Item 6 Page 10
	20 SEPTEMBER 2006		
Works & Services	Provide estimate of costs to upgrade and tidy up West End toilet facility for pending summer season.	Gallo	In Progress
Works & Services	Write a letter to Toll requesting they fence off the Davidson Terrace railway line.	Mayor Heays	In Progress

5. Reports:

- **Works and Services Report** *page 1*
- **Roading Report** *page 5*
- **Works and Services Budget Report** *page 8*

6. Report on condition of swale drains

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7. Urgent Business

WORKS AND SERVICES REPORT

WATER SUPPLY

Urban Water

Operations

No major problems were encountered with the water supply systems during this reporting period.

Water Demand

The average demand for August was 2602m³/day whereas for September it was 2291m³/day. This shows a slight drop in the water demand, part of this could be attributed to the water leakages repaired during the period.

New Water Source

The Town water supply is now 100% being fed from the new source and so far the system has been running fine with no major issues. Environment Canterbury have granted the resource consent for extraction of water from this source.

Kincaid Water Supply

There was no major malfunction with the Kincaid system during the reporting month.

SEWER SYSTEM

Urban Reticulation

The sewage flow averaged 1192m³/day for the month of August whereas it averaged 1109m³/day during the month of September. The outflow at the pond pumping station showed an average of 1139 m³/day.

Despite the ongoing desludging of the oxidation pond, the measured Dissolved Oxygen (DO) averaged 5mg/l during the month. No complaints of smell have so far been received.

STORMWATER

Urban Stormwater

There has been no operational problem with the storm-water system for the reporting month.

PARKS & RESERVES

The operation and maintenance of these assets continues and performance has been good on the side of the contractor.

PUBLIC TOILETS

The facilities are being fairly maintained. There was one malfunction in the reporting month at the Gooches Beach facility where the sewer lateral was blocked. This was immediately cleared.

Works at the Jimmy Armers toilet facility has been completed.

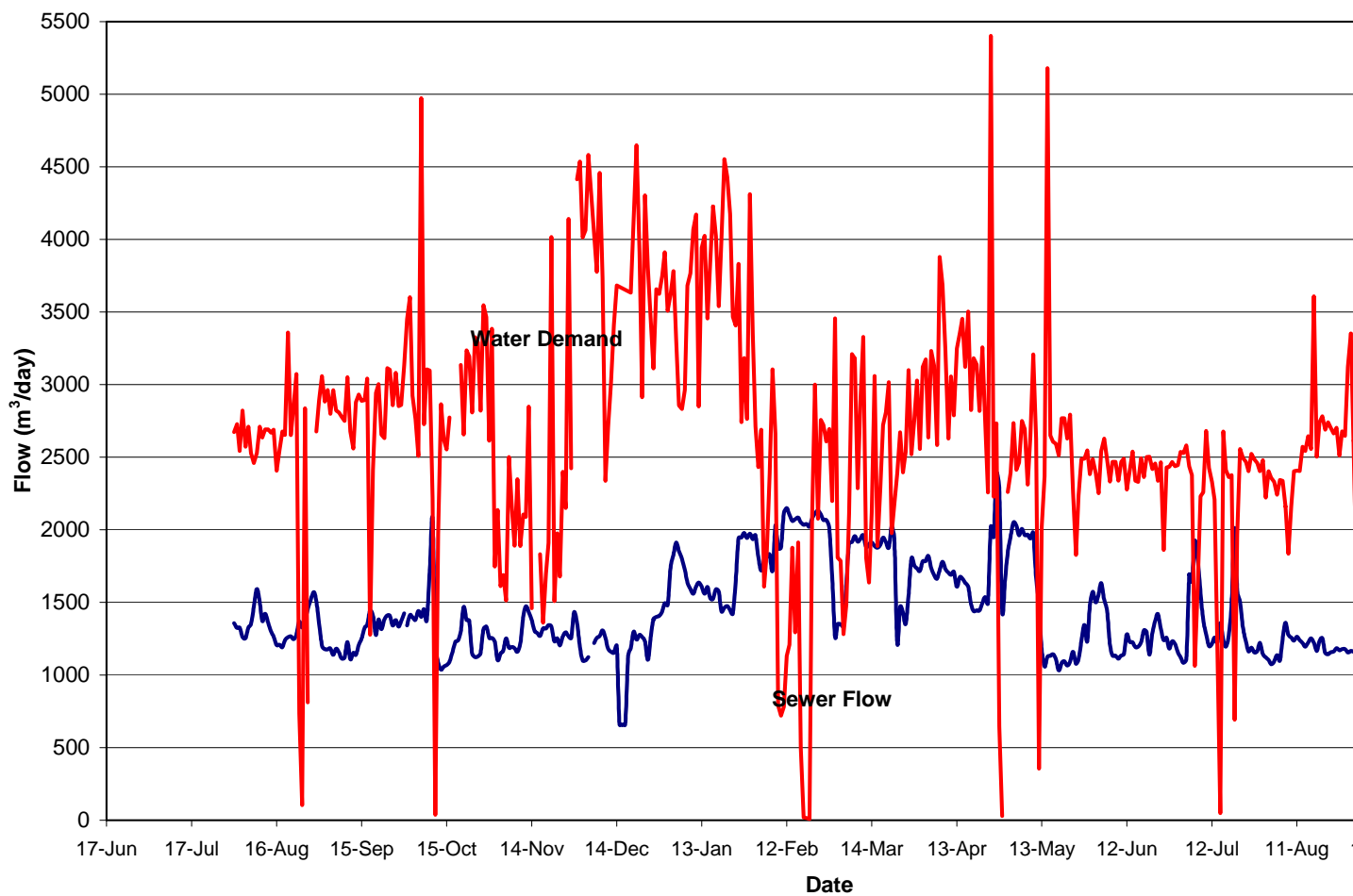
SOUTH BAY PARADE – EXTENSION OF FOOTPATHS

Work on the South Bay footpath is in progress and is scheduled to be completed by the end of October.

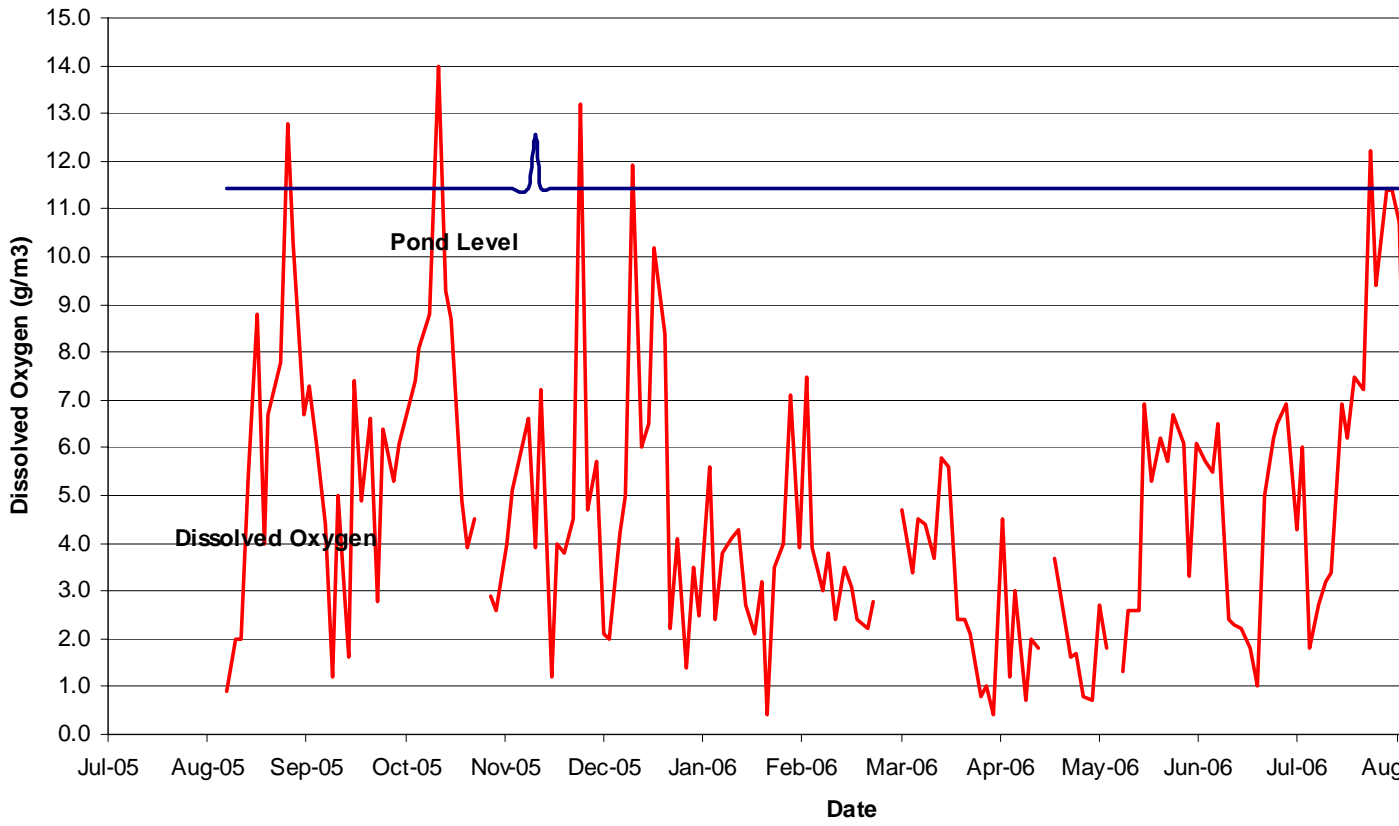
OTHER

Work continues on the processing of resource consents and other issues.

Water Demands & Sewer Flows (August 2005 - August 2006)



**Kaikoura Oxidation Pond
DO & Water Levels
(Aug 2005 to Aug 2006)**



ROADING REPORT

BRIDGE MAINTENANCE PROGRAM

Maintenance/repair work required for all the bridges have been priced by Works Infrastructure and the repair works for the priority items will be carried out within the next six months.

RAMM SYSTEM UPGRADE

This is on going and is being carried out by Connell Wagner

STOCK EFFLUENT ON COUNCIL ROADS

We still await an update from Connell Wagner.

MAINTAINANCE GRAVELING 2006/2007

The maintenance road gravelling program for the 2006/2007 financial year will be completed by October 2006.

Record of Inspection

1. Ludstone Road

- i) Road generally in a fairly good state, patch on repaired pothole breaking off, needs correcting.

2. Postmans Road

- ii) Few potholes at intersection of Postmans and McInnes Road
- iii) Pothole developing at jointing between the Lukes Creek Fords and the sealed road, needs repairing

3. Mt Fyffe Road

Unsealed – Bit out of shape, some corrugation developing, needs reshaping at the top end of the road. Paved Section - Some potholes needs repairing

4. Topline Road

- iv) Apart from a small pothole, road is in fair condition.

5. Brunnels Road

- v) Road is in good condition.

6. Pooles Road

- vi) Apart from some corrugation at intersection with Mt Fyffe Road the road is in a satisfactory condition.

7. Chapman's Road

- vii) Pothole observed immediately transiting the bridge deck. The road is in a fairly satisfactory condition.

COMPLETED WORK FOR THE REPORTING PERIOD

Road ID	Road Name	Potholes	Digouts (m2)	Edge Break (m)	Other Sealing	Emergency Work	Markerposts	Signs	Sight Rails	Other Signage	Vegetation	Various
129	Mt Fyffe Rd	5										
125	Ludstone Rd	7										
140	Red Swamp Rd	8										
134	Postmans Rd		55									
118	Inland Rd	2				40	2			1		
12	Esplanade						1					culverts
33	Scarborough St									1		
103	Blue Duck Valley Rd											culverts
109	Dairy Farm Rd											culverts
104	Blunts Rd											culverts
143	Scotts Rd											culverts
101	Beach Rd	6										
142	Schoolhouse Rd						1					

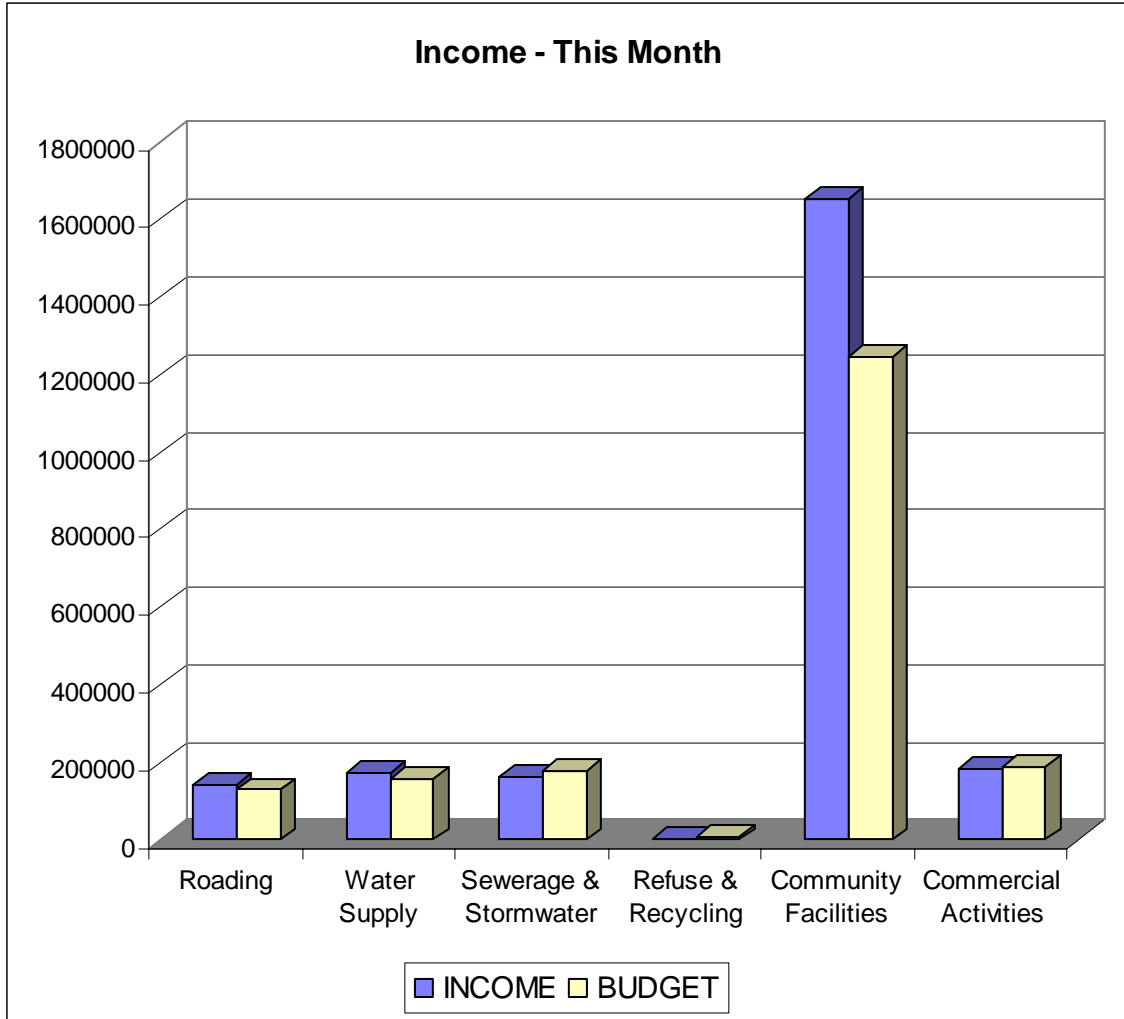
Network Traffic Flows

- No major traffic delays were encountered in the Kaikoura network within the month of September.

Infrastructure Works Timetable

Project	Awarded	Contractor	Start Date	Comments	Completed
SouthBay Parade Footpath	Yes	Works Infrastructure	September 2006	On Schedule	
Watermain Renewals	Yes	Fulton Hogan	October 2006	On Schedule	
Ludstone Rd Pumping Station and Rising Main to Hawthorne Rd	Yes	Ching Contracting Ltd	(?) 2006	Waiting for ECAN consent	
Moa Point Seawall	No	?	?		
Oxidation Pond De-sludging	Yes	Robson Environmental Services	September 2006	On Schedule	
Sewer Trunk Main Stage 2	Yes	BG Contracting	February 2006		Yes
South Bay Jetty	Yes	Works Infrastructure	Mid August 2006	On Schedule	

WORKS & SERVICES BUDGET REPORT



Expenditure - This Month

