

# **Christchurch City Council**

# COUNCIL SEMINAR AGENDA

## **TUESDAY 12 JUNE 2007**

## AT 1.30PM TO 3.30PM

# IN THE COUNCIL CHAMBER, CIVIC OFFICES

(Note: This forum has no decision making powers, and is purely for the purpose of information sharing)

General Manager
Jane Parfitt
Telephone: 941-8656

Committee Secretary
Warren Brixton
Telephone: 941-8439

## 1. APOLOGIES

# 2. SURFACE WATER

(i) Introduction to Christchurch's Surface Water Issues
An overview of Christchurch's river monitoring sites, and monitoring results to date.

Richard Holland and Paul Dickson

(ii) CREAS (Christchurch River Environment Assessment System)
Findings of several years' river survey in Christchurch. A comparison of
Christchurch's stream biology in the 1980s with our current stream biology.

Rachel Barker

(iii) Roads and Berms
 Recent findings on the use of coal tar in Christchurch roads, and the effects St of (PAHs) hydrocarbons on our streams.

Steve McNeill

(iv) Water Quality Status
Water quality results from Cashmere Stream/Aidanfield.

Richard Holland

(v) The Disappearing Avon

A personal view from Richard English (engineer and resident living in Avonhead), and an alternative finding from a peer review.

**Graham Harrington** 

(vi) Conservation Covenants

Protection of Council's waterway restoration work on private property.

Eric Banks

(vii) Conclusion

Richard Holland

#### **CATERING**

Afternoon tea will be provided in the Chamber at 3pm.