

# AGENDA for Land Technical Advisory Group, 26 May 2016

9am – 4pm, Bay of Plenty Regional Council, 1125 Arawa St, Rotorua

time	Agenda Item	Lead
9.00	<b>1. Welcome, apologies and minutes/actions</b> (minutes <a href="#">29 Feb 2016</a> )	Phil Journeaux
9.20	<b>2. Land TAG's current modus operandi</b> Current status, additions and changes in view of discussion today	Phil Journeaux/Simon Park
10:00	<b>3. Land TAG and BOPRC's <a href="#">Freshwater Futures</a> programme</b> a. Overview of the Freshwater Futures programme, including: Water Management Areas (WMAs), WMA scheduling, community group involvement and value setting process b. Timing, role and methods for Land TAG input on economic analysis and land science (latter includes social science related to adoption)	Ian Morton, Rob Donald and Nicky Green
10.50	Morning tea	
11.00	<b>4. National research update</b> All LTAG members to give an update on research that they or their organisations are involved with, and which is relevant to LTAG's <a href="#">TOR</a> NB: This will be a standard agenda item	Simon to facilitate
11.40	<b>5. Reducing Lake Rotorua catchment P load by 10-15 tonnes</b> a. Context – <a href="#">Anthropogenic P load report</a> b. Forestry P loss – OVERSEER estimates, other research c. SFF 'P-project' proposal	Grant Tempero Alastair McCormick John Paterson
12.30	Lunch	
1.00	<b>Item 5 continued</b> d. Current knowledge of P mitigation tools, cost-effectiveness and synergies between N and P mitigation and accounting for P from land use. e. LTAG recommendations on reducing Lake Rotorua catchment P load	David Houlbrooke  Andy Bruere
1.30	<b>6. Land TAG advice on economic modelling</b> Consider adapting 'indicative' comments from 29 Feb 2016 to more formal LTAG advice to BOPRC (see excerpt below).	Suzie Greenhalgh
2.00	<b>7. Rotorua Lakes project updates</b>	
	a. Final Parekarangi trial report	Simon Park
	b. High rainfall OVERSEER calibration trials	Andy Bruere
	c. Rotorua soils info, scope for improving S map including soil drainage	Alastair McCormick
	d. Low N land use fund	Anna Grayling
	e. Initial data on farm N reductions needed in Lake Rotorua catchment	Rosemary Cross
	f. Rotorua Proposed Rules: land science/economics submission points	Rebecca Burton
2.45	<b>8. Farmer behaviour and engagement</b> The specific topic for this item is to be advised later	To be advised

3.30	<b>9. Actions</b> , next agenda (18 August 2016)	Chair
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**NB: Where appropriate, specific LTAG resolutions and/or advice will be recorded during the meeting.**

## **Land TAG agenda attachments and links:**

[LTAG's Terms of Reference](#)

### **29 Feb 2016 LTAG Action Summary (for item 1):**

1. Tilly Hasselman to check that all documents from 6 May 2015 meeting action list are available online.
2. [Simon](#) Park to draft Land TAG modus operandi.
3. Anna Grayling to provide John Manhire's report for circulation to Land TAG members
4. Marcus Bloor to circulate a spreadsheet with different priorities to Land TAG for comment on current, planned or available research.
5. Simon Park to speak to Overseer working group to see if someone can speak to Land TAG about reference file method.
6. Tilly Hasselman to send "Methodology for creation of NDA reference files and stocking rate table" report to Land TAG.
7. Andy Bruere to circulate report on natural and anthropogenic sources of P. What about the report from McDowell?
8. Marcus Bloor to look at P loss on Mamaku podzols for next Land TAG meeting.

[Rotorua Te Arawa Lakes Programme Science Plan](#), see pages 22-32 for 'land science' gaps and priorities.

### **Excerpt from February 2016 Land TAG minutes, for item 3 on economic modelling:**

Land TAG indicated support for the following:

- Need to start work on economic modelling much earlier in the process.
- Need to get input data buy-in to minimise subsequent disputes.
- The time and effort devoted to economic research and modelling is usually way less significant than that devoted to science research, and often at a late stage of the process.
- Economic reports need to be simplified in order for non-experts to understand.
- Look into the possibility of creating a library of alternative land uses for landowners.

### **Items to be circulated prior to the meeting:**

1. Modus Operandi concept diagram for item 2
2. A Freshwater Futures Background paper for item 3
3. Summaries for item 6.