

Minutes of Whakaraupō / Lyttelton Harbour

Science Advisory Group

Tuesday 19th December 2016
ECan, 200 Tuam Street

Meeting title	Whakaraupō Science Advisory Group – Meeting 4
Date	Tuesday 19 th December 2016
Time	10:00 – 11:00 am
Venue	ECan, 200 Tuam Street
Invited	Deirdre Hart, Tasman Gillies, Ian Lynn, Tim Davie, Bianca Sullivan, Terri Young, Donald Couch
In attendance	Ian Lynn, Tim Davie, Bianca Sullivan, Terri Young, Donald Couch
Apologies	Deirdre Hart, Tasman Gillies

Item	Action
1. Apologies	
2. Confirmation of agenda <ul style="list-style-type: none"> a. Due to absences, the agenda was changed from that circulated prior to the meeting. The new agenda was proposed by the Chair and agreed by the group. 	
3. Confirmation of minutes / actions outstanding <ul style="list-style-type: none"> a. The SAG TOR was revisited with reference to the meeting notes from the SAG/PWG workshop held on the 6th December. The scope of discussions during the workshop became quite broad in terms of including socioeconomic factors. It was questioned whether socioeconomics should be within the scope of the CMP. b. It was noted that the SAG/PWG workshop did finish with an agreement that, while the PWG needs to be aware of these issues and ensure the CMP reflects the social values in the harbour, the issues should be biophysical only. 	

<p>4. Mahinga kai as an indicator/issue</p> <ul style="list-style-type: none"> a. Concerns were raised with regards to the number of issues in the table and the absence of mahinga kai as an issue. b. An alternative approach to displaying the table was proposed with mahinga kai as the issue, with biophysical drivers (such as sedimentation and water quality), and impacts (such as cultural health), flowing from there. c. It was recognised that both approaches highlight the problems that are impacting on the ecological and cultural health of the harbour. d. The question is – how does the SAG advice fit into the structure of the final plan? Understanding that would help inform the style of outputs from the SAG. As the structure of the plan is still in discussion, it would be helpful to have two tables illustrating both approaches. It is then for the PWG to determine which approach best fits with the structure and style of the Plan when drafting. 	<p>TD – to draft some text for issues and options paper / Plan on different approaches to ‘key issues’</p> <p>SAG – to develop x2 issues tables illustrating both approaches</p>
<p>5. SAG membership</p> <ul style="list-style-type: none"> a. It was agreed that there is a gap in biological expertise within the SAG that needs to be filled. Islay Marsden of University of Canterbury was recommended by Deirdre Hart and seconded by Tim Davie. Full agreement was reached to approach Islay ASAP re. joining the SAG. 	<p>BS – to invite Islay to join the SAG in the New Year.</p>
<p>6. Meeting schedule</p> <ul style="list-style-type: none"> a. Due to the Christmas holidays and the tight time frame of the project, it was agreed that the SAG should meet twice in January to try to catch up. 	<p>TY – to send out doodle poll and confirm x2 meetings in January before the holidays.</p>
<p>7. Any other business</p> <ul style="list-style-type: none"> a. Donald presented on two project proposals <ul style="list-style-type: none"> i. Inventory of beaches within Whakaraupō - habitat types, with a view to identifying appropriate sites for transplant of mahinga kai species (cockle, pipi and paua). ii. Rāpaki fishing holes – trenching within the Mātaitai Reserve to create fishing holes for traditional customary fishing. 	<p>DC – to circulate electronic copies of the proposals for the wider group</p>

Next meeting: Date: TBC

Location: TBC