



The Chairman and Members

Te Awanui Tauranga Harbour Advisory Group

NOTICE IS GIVEN that the next meeting of the
Te Awanui Tauranga Harbour Advisory Group
will be held in the **Mauao Meeting Rooms,**
Bay of Plenty Regional Council, 87 First Avenue,
Tauranga on:

Friday, 26 May 2017

commencing at 9:30 am





Te Awanui Tauranga Harbour Advisory Group

Statement of Purpose

He aha ai? - *purpose*

Whanaungatanga and kaitiakitanga are the basis on which we want to move forward together. The purpose of Te Awanui Tauranga Harbour Advisory Group is to continue building strong working relationships to support and enhance the health of our harbour and catchments.

Ahuatanga o te noho - *background*

The Tauranga Moana Iwi Collective Deed of Settlement, once passed into law, will require a Tauranga Moana Governance Group to be established. To prepare for the Governance Group, this Te Awanui Tauranga Harbour Advisory Group has been established. The first Advisory Group meeting was held 17 November 2014 and it will continue to meet, share information and provide direction to staff of partner agencies until replaced by the Governance Group.

Whai wāhitanga - *participation*

Participants in Te Awanui Tauranga Harbour Advisory Group will be representatives of the partners to Te Awanui Tauranga Harbour Programme. At this stage, partners include Tauranga Moana iwi and hapū as represented by Ngāti Ranginui, Ngāi Te Rangi and Ngāti Pūkenga (Tauranga Moana Iwi Collective) as well as Western Bay of Plenty District Council, Tauranga City Council and Bay of Plenty Regional Council.

Ngā turanga - *roles*

The role of participants in the Advisory Group is to:

- **Whakataurite - *coordinate***: oversee and contribute to the work that partners do in the harbour and catchments
- **Whakarongo - *listen***: ensure the views of the hapū, iwi and wider community are represented in the work we do
- **Whakawhanaungatanga - *involve***: promote and support hapū, iwi and the wider community participating in our work
- **Whakatohatoa - *share***: provide regular updates to, and share information with partners
- **Whakakotahi - *integrate***: promote the integration of our work so we can achieve our purpose together



Te Awanui Tauranga Harbour Advisory Group Agenda

Friday, 26 May 2017, 9.30am – 12:30pm
Mauao Room, Bay of Plenty Regional Council,
87 First Avenue, Tauranga

Chairman: Councillor N Bruning, Bay of Plenty Regional Council

Members: Councillor P Thompson, Bay of Plenty Regional Council
Councillor A von Dadelszen, Bay of Plenty Regional
Councillor M McDonald, Bay of Plenty Regional Council
Councillor C Stewart, Tauranga City Council
Councillor K Clout, Tauranga City Council
Councillor P Mackay, Western Bay of Plenty District
Councillor M Dean, Western Bay of Plenty District Council
C Tawhiao, Ngāi Te Rangī
R Tuanau, Ngāi Te Rangī
T Kawe, Ngāti Ranginui
R Nelson, Ngāti Ranginui
R Smallman, Ngāti Pūkenga
K Tapsell, Ngāti Pūkenga

Committee Advisor: N Moore

Agenda

- 1 **Karakia/Mihi - Welcome**
- 2 **Apologies - T Kawe**
- 3 **Declarations of Conflicts of Interest**
- 4 **Previous minutes**
 - 4.1 Te Awanui Tauranga Harbour Advisory Group – 24 February 2017 5
- 5 **Electing a deputy chair**
- 6 **Update from partners**
 - 6.1 Tauranga Moana iwi
 - 6.2 Western Bay of Plenty District Council
 - 6.3 Tauranga City Council
 - 6.4 Bay of Plenty Regional Council

7 **Programme name change**

8 **Presentations**

8.1 Oranga Taiao Oranga Tangata Project, Ngāi Te Rangi

8.2 Motuopae Island restoration, Ngāi Tamarawaho

8.3 Environment Strategy, Tauranga City Council

8.4 National Policy Statement Freshwater Management, Bay of Plenty Regional Council

8.5 Regulatory Compliance Port of Tauranga Monitoring Report

8.6 Swimmability of beaches and streams in Tauranga

9 **Reports**

9.1 Te Awanui Tauranga Harbour Programme update

APPENDIX 1 – Te Awanui Tauranga Harbour Dashboard – May 2017

12

10 **General Business**

11 **Next meeting – 24 August 2017**

12 **Karakia / Close of meeting**



Minutes of the Te Awanui Tauranga Harbour Advisory Group meeting held in the Cruise Deck, Club Mount Maunganui, 45 Kawaka Street, Mt Maunganui, on Friday, 24 February 2017 commencing at 9:30 am.

Present:

Chair: Councillor N Bruning

Members: Councillor A von Dadelszen, (Bay of Plenty Regional Council), Councillor C Stewart (Tauranga City Council), Councillors P Mackay, M Dean (Western Bay of Plenty District Council), R Smallman (Ngāti Pūkenga), C Tawhiao (Ngāi Te Rangi)

In Attendance: Councillors J Nees, J Cronin (BOPRC), Councillor L Baldock (Tauranga City Council), C Ingle (General Manager, Integrated Catchments), E Grogan (General Manager, Regulatory Services), N Moore (Committee Advisor), S Omundsen (Manager Tauranga Catchments), C Koopu (Māori Policy Advisor), L Mason (Integrated Catchments Programme Manager), D Phizacklea (Regional Integrated Planning Manager), R Feist (Senior Planner (Regional Integrated)), R Lawton (Environmental Scientist), B Gardner (Project Manager/Technical Advisor), S Craig (Communications Manager), H Singh (Marketing and Communications Advisor), P Whiting (Western Bay of Plenty District Council), T Barach (Pollution Prevention Officer, Tauranga City Council), Dr C Battershill (Environmental Research Institute), C Taiapa

Apologies: Chairman D Leeder, Councillors P Thompson, K Winters (Bay of Plenty Regional Council); Councillor K Clout (Tauranga City Council)

1 Karakia – R Smallman

2 Introductions

Councillor Norm Bruning welcomed everyone to the meeting and invited introductions. A welcome was made to the new members: Councillor Andrew von Dadelszen (Bay of Plenty Regional Council), Councillor Catherine Stewart (Tauranga City Council) and Councillor Mark Dean (Western Bay of Plenty District Council) who were appointed following the 2016 triennial elections. An overview was provided on the purpose of the advisory group, participation and roles.

3 Attendance

It was noted that:

- Councillor Kelvin Clout was unable to attend so Councillor Larry Baldock was in attendance from Tauranga City Council.

- Councillor Jane Nees was in attendance from the Bay of Plenty Regional Council until an appointment was made to fill the Mauao Māori seat vacancy. The by-election voting closes on 11 April 2017 and if there were no issues then the successful candidate can be declared and formally sworn into position at the next full Council meeting on 20 April 2017. The new member would be in place by the next Advisory Group meeting on 26 May 2017.

4 **Conflicts of Interest**

There were no conflicts of interest declared.

5 **Previous Minutes**

Resolved

That the Te Awanui Tauranga Harbour Advisory Group:

1. **Confirms the minutes of the Te Awanui Tauranga Harbour Advisory Group meeting held on 26 August 2016.**

**Mackay/Bruning
CARRIED**

6 **Electing a Chairman**

Councillor Norm Bruning vacated the Chair position and General Manager, Integrated Catchments Chris Ingle called for nominations for the position of Chairman of the Te Awanui Tauranga Harbour Advisory Group.

- a) Councillor Norm Bruning (Bay of Plenty Regional Council) was nominated by Councillor Peter Mackay (Western Bay of Plenty District Council) and Charlie Tawhiao (Ngāi Te Rangi) seconded the nomination.

There being no further nominations Mr Ingle announced that nominations were closed and declared that Councillor Bruning was duly elected as Chairman of the Te Awanui Tauranga Harbour Advisory Group.

Councillor Bruning assumed the Chair position.

7 **Alternates for Tauranga Moana Iwi Collective Members**

Charlie Tawhiao recommended that additional members be appointed for the Tauranga Moana Iwi Collective members to:

- Allow iwi representation to be maintained if a member was unable to attend meetings;
- To support succession planning for the Iwi Collective to develop replacement members;
- To formalise an attendance process that supported continuity and full attendance for all participants to the Advisory Group

Members were supportive of appointing additional members to the Advisory Group, and recommended that additional membership be in place. It was recommended that nominations for additional members be provided to the next meet.

8 General Business

Resolved

That the following items be considered under General Business:

1. **Update on Ministerial Announcement from the Minister of Environment.**

**Bruning/Tawhiao
CARRIED**

9 Update from Partners

9.1 Tauranga Moana Iwi

Refer to PowerPoint Presentation (Objective ID A2554006, A2566142)

The Tauranga Moana Iwi Collective acknowledged the passing of Councillor Awanui Black, an iwi leader of Tauranga Moana. Members acknowledged the loss felt by all, but supported the many accomplishments that Awanui had achieved during his life time. A quote given by Charlie Tawhiao was "as each day passes the sun, the blackness lessens more and then goes, and the legacy lives on".

Charlie Tawhiao (Ngāi Te Rangi) provided an overview and presentation on the Tauranga Moana Treaty Landscape and why the harbour was a particular focus for the Iwi Collective.

A general update was provided on Treaty settlements for Tauranga Moana Iwi (Ngāti Ranginui, Ngāi Te Rangi and Ngāti Pūkenga) that were currently negotiating with the Crown. Key features of the redress being sought were outlined in the Tauranga Moana framework document, Ngā Tai ki Mauao, and the acknowledgement that "if the harbour is well, the people will be well".

The presentation was well received by members who stated that the presentation should be shared across the region.

9.2 Western Bay of Plenty District Council

Activities summarised were:

- An update on sewerage projects;
- An update on wastewater system and discharges;
- Harbour margin clean-ups;
- Pressure on recreational structures due to rapid growth;
- An update on cycleway progress and proposed crossings.

9.3 Tauranga City Council

Updates provided on:

- Southern pipeline, contract now let with completion at the end of 2017;
- Upgrade of stormwater pipes at the Port of Tauranga to mitigate flooding;
- Wastewater review ongoing with construction commencing in 2018;
- Summer intern students carrying out audits of industrial areas;
- Marine precinct and waterfront upgrade.

9.4 Bay of Plenty Regional Council

Highlights were:

- Regional Navigation Safety Bylaw changes to come into effect on 1 July 2017 and include the mandatory wearing of lifejackets on vessels 6m and under, registration of jet skis, closing of Hunters Creek ski area two hours either side of low tide for safety, and boaties not permitted to anchor in the same area (Tauranga Harbour) for more than 14 consecutive days;
- Staff were working on Water Quantity Plan Change 9 summaries and will notify for further submissions in May 2017;
- Hovercraft operations commence from 1 March 2017;
- Opureora channel dredging project – Council approved an increase in budget and a contract for works has been signed. Site preparation and survey work will commence in mid-March with dredging planned for April 2017.

Resolved

That the Te Awanui Tauranga Harbour Advisory Group:

1. **Receives the update reports, from Advisory Group members.**

**Bruning/Stewart
CARRIED**

Adjournment

The meeting adjourned at 10.55 am and reconvened at 11.10 am.

10 Presentations: Health of the Harbour

10.1 Manaaki Te Awanui

Powerpoint Presentation (Objective ID A2554007)

Caine Taiapa presented on Manaaki Te Awanui, the capacity and capabilities of kaitiakitanga and how Mātauranga Māori could provide future expression to kaitiakitanga, while growing support for hapū and whānau development.

Members supported the Mātauranga Māori framework and how it may be applied.

10.2 Coastal Marine Field Station – Coastal Science Sustainability and Innovation

Powerpoint Presentation (Objective ID A2556211)

Dr Chris Battershill presented on the University of Waikato Coastal Field Station and its activities, outlining how it provided a platform for research across a diverse array of habitats, biophysical sciences, and solutions-oriented approach to coastal sustainability.

Members acknowledged the collaborative approach for applied coastal science and the urban impacts on coastal ecosystems.

10.3 Tauranga Harbour Science Research Programmes

Powerpoint Presentation (Objective ID A2552063)

Coastal Scientist Rebecca Lawton presented on the priority areas for science: water quality, sediment dynamics and ecosystem health and research activities. Projects were targeted to address specific knowledge gaps and ongoing regular monitoring programmes provided data that enabled long-term baseline data analysis. Graphs were presented that captured trends from 2003 to 2012.

Resolved

That the Te Awanui Tauranga Harbour Advisory Group:

1. **Receives the presentations: Health of the Harbour.**

**Von Dadelszen/Stewart
CARRIED**

Attendance

Councillor Larry Baldock left the meeting at 12.30 pm.

11 Communications Framework

Powerpoint Presentation (Objective ID A2556221)

Communications Manager Sue-Ellen Craig presented on the communications framework for the Tauranga Harbour and promotion: "Tauranga Moana - The Happy Harbour" event on 12 March 2017.

12 Reports

12.1 Te Awanui Tauranga Harbour Programme update

The report was taken as read and questions taken from the members.

Resolved

That the Te Awanui Tauranga Harbour Advisory Group:

1. **Receives the report – Te Awanui Tauranga Harbour Programme update.**

**Mackay/Tawhiao
CARRIED**

13 **General Business**

13.1 **Update on Ministerial Announcement from the Environment Minister**

Communications Manager Sue-Ellen Craig provided an update on the Environment Minister Dr Nick Smith's recent announcement that the Government has set a target of 90 per cent of rivers and lakes meeting swimmable water quality standards by the year 2040.

It was noted that:

- Some areas around the Tauranga Harbour were noted as 'not swimmable'. Staff were assessing the data and will provide a report to the next meeting;
- The mapping information did not reflect all the work being done to improve water quality;
- Current activities to improve water quality standards were being implemented;

Members requested an update on monitoring and issues for Methyl bromide around the Port of Tauranga. It was recommended that an overview report of monitoring around the Port of Tauranga be provided by Nick Zaman at the next meeting.

14 **Next meeting – 26 May 2017**

15 **Karakia whakamutu**

The meeting closed with a karakia/prayer by R Smallman.

The meeting concluded at 12:45 pm.

Appendix One

Te Awanui Tauranga Harbour Dashboard May 2017

Te Awanui Tauranga Harbour Dashboard May 2017

Programme Manager	Sarah Omundsen	As of AG meeting	May-17	Green ●
Project Sponsor	Chris Ingle	Previous RAG status	Feb-17	Green ●
Category	Previous RAG Status	RAG Status Current	Comment on any RAG where status is not Green.	
Overall	Green ●	Green ●		
Schedule	Green ●	Amber ●	Amber overall, primarily due to the Oporora dredging project. The contractor encountered difficulties in obtaining a vital piece of equipment, which has led to a significant delay to commencement of works. The project will not be completed by end June 2017.	
Scope	Green ●	Green ●		
Resources	Green ●	Green ●		
Budget	Green ●	Green ●		

No. Annual Work Plan Projects 2016/17			
SHARED			
	Scope	Budget	Schedule
1	Te Awanui Tauranga Harbour 2015/16 Annual Report	Please select	Please select
2	Tauranga Harbour Annual Work Plan 2017/18	Green ●	Green ●
3	Tauranga Harbour Inundation and Coastal Erosion	Green ●	Amber ●
4	Tauranga Harbour Margins Project	Green ●	Amber ●
5	Sea Lettuce Management	Please select	Please select
6	Litter Clean-ups	Green ●	Green ●
7	IP3 HAIL Audits	Please select	Please select
BAY OF PLENTY REGIONAL COUNCIL			
	Scope	Budget	Schedule
1	Navigation Bylaw Review	Please select	Please select
2	Manaaki Taha Moana MTM 2 sub tidal survey of Tauranga Harbour	Green ●	Green ●
3	Manaaki Taha Moana MTM 2 Coastal Cultural Health Index	Green ●	Green ●
4	Matauranga Māori for Tauranga Harbour capacity building	Green ●	Green ●
5	Tauranga Moana Iwi Management Plan socialisation, implementation	Green ●	Green ●
6	Kaimai Mamaku Catchments Forum	Green ●	Green ●
7	Seedling mangrove management	Green ●	Amber ●
8	Opureora Channel Dredging	Green ●	Amber ●
9	Maritime vessel acquisition	Green ●	Amber ●
10	Audit on Port and Harbour Safety Management systems	Please select	Please select
11	Flood modelling, Uretara Stream Katikati	Green ●	Amber ●
TAURANGA CITY COUNCIL			
	Scope	Budget	Schedule
1	Beach sand nourishment	Green ●	Green ●
2	Wastewater Review Committee	Green ●	Amber ●
3	Wastewater consents implementation and monitoring	Green ●	Amber ●
4	Three Waters Education Programme	Green ●	Green ●
5	Beaches Bylaw Review	Green ●	Green ●
WESTERN BAY OF PLENTY DISTRICT COUNCIL			
	Scope	Budget	Schedule
1	Ongare Wastewater Scheme	Green ●	Green ●
2	Te Puna West Wastewater Scheme	Green ●	Green ●

Programme Progress
<ul style="list-style-type: none"> Sea lettuce season has come to an end with 2200 cubes of sea lettuce collected, the second largest since 2009. 46 submissions received on WBOPDC's Coastal Erosion Policy with five wishing to be heard. The Policy will be adopted 15 June. Happy Harbour Fun Day was cancelled due to unfavourable weather. We will be looking at holding it later in the year. Kaiate Task Force established to improve water quality at kaiate stream to a swimmable standard. First meeting held where timeframes, scope and tasks were agreed. Audits of industrial sites in Mount Maunganui were completed. 148 sites were formally audited, 84 were identified as having potential pollution discharges to stormwater. 69 sites noted for further inspection. The physical works contract for the Te Puna West wastewater scheme has now been awarded. Construction has commenced and is planned to be completed by mid-December 2017. The Contractors to the Opureora Channel Dredging Project have experienced delays in getting a vital piece of equipment from overseas. The project team met with the contractors to discuss options for delivery in the 2017 calendar year.

Programme Updates
<ul style="list-style-type: none"> First draft of Tauranga Harbour Science gaps analysis is complete. The document is currently being peer reviewed. Coastal Special Interest Group meeting held 2-3 May. Maritime engaged with over 1500 boaties over the summer period around Tauranga Harbour. Two summer students carried out inspections of properties that boarded the Harbour from Pahoia to Walker Road Eat Roads. 77 previously unrecorded private drainage outlets were identified and GIS plotted. Science to determine potential for sediment discharge as a result of private drainage. The Matauranga Māori Project Team have completed the information gathering and engagement phase of the Project. Great progress being made in the northern catchments, with 5ha of wetland restoration underway, 5km of stream margin protected, 0.5km of stream bank repaired and a three year flood way improvement programme reaching completion. Workshops for the Kaimai Mamaku Catchments Forum held, looking at developing an operational plan for the Forum. Two cyclones in quick succession has resulted in numerous large slips that has threatened infrastructure and properties. It has also resulted in silt and debris entering the harbour. Sea level advice has been provided by NIWA for the BOP region. Hovercraft pre-season pilot refresher training successfully completed in March in Mangawhai Bay. Several vehicles have been recovered from the harbour by Regulatory Compliance. All major earthworks and development sites have finished digging for the winter season and open ground has been stabilised with hydro seed / mulch. Earthworks can commence again in September. Uretara Stream Modelling Project draft gaps analysis received. Three vessels found at Bridge Marina with Mediterranean fanworm and four locations within Bridge Marina with Styela clava. Nothing detected at Sulphur Point Marina.

Programme upcoming Activities
<ul style="list-style-type: none"> Tauranga City Council Comprehensive Stormwater Consent five yearly monitoring report commencing. Preparation for an inter-council Coast Care planting contest is underway to generate some publicity around Coast Care. New Maritime response vessel is scheduled to arrive late July. The vessel is to be named Awanui. Education around the new Navigation and Safety Bylaw. Bylaw comes into effect 1 July. Due to a large slip at Kauri Point vehicle access to the boat ramp has been cut off. Geotech Engineers are looking into options to repair the site and re-establish vehicle access. Tauranga Harbour Coastal Hazards Study contract to be awarded. Mangrove seedling removal at Athenree - weather dependant. Stream clean-up at Matapihi scheduled for the end of May involving 100 children. Developing a new website for the Tauranga Harbour Programme. Working through the current content and rewriting. Monitoring of winter earthwork consented sites. These sites are considered to have a low chance of sediment runoff or erosion. Planning is underway for 2017/18 industrial pollution audits. 35m of mature mangrove removal to be undertaken at Waitui Reserve, Te Puna.