

22 September 2022

File Ref: OIA 7-25538

By email:

Tēnā koe

Request for information 2022-137

I refer to your request for information dated 26 August 2022 which was received by Greater Wellington Regional Council (Greater Wellington) on 26 August 2022. You have requested the following:

(I am writing to you on behalf of a number of residents of Seaview Road and the surrounding area in Paremata, Porirua.

A few months ago, a number of us received a presentation from Porirua City Council (PCC) on the work they are doing on improving the health of both Pāuatahanui Inlet and Porirua Harbour. This work is in partnership with Ngati Toa and Sustainable Coastlines.

PCC is contributing \$4.8m, Central Government \$3.0m, both over 5 years, Sustainable Coastlines is also assisting the project financially.

This work has been recognized at the recent Local Government New Zealand awards where it received the following;

- Air New Zealand Excellent Award for Environmental Wellbeing
- The Fulton Hogan overall Local Excellent Partnership award

With Greater Wellington Regional Council (GWRC) responsibilities for the environment, including water quality the question was raised what work GWRC has and is undertaking in this area.)

Therefore, we are requesting under the LGOIMA Act the following information from GWRC;

Wellington office PO Box 11646 Manners St, Wellington 6142

Upper Hutt PO Box 40847 1056 Fergusson Drive Masterton office PO Box 41 Masterton 5840

0800 496 734 www.gw.govt.nz info@gw.govt.nz

- 1. The amount budgeted and the amount spent by project on Pāuatahanui Inlet and Porirua Harbour for the years ending 30 June 2019, 2020, 2021 and 2022.
- 2. The amount budgeted by project on Pāuatahanui Inlet and Porirua Harbour for the years ending 30 June 2023 and 2024.

Greater Wellington's response follows

On 31 August 2022 you agreed to clarify your request to include information on any activities Greater Wellington undertakes that contributes to improving the health of Te Awarua o Porirua Harbour including Pāuatahanui Inlet and the outer reaches of the harbour. This includes costs associated with monitoring which informs activities as well as activities that indirectly improve harbour health. An example of this is school engagement resulting in student projects like stream cleanups and planting projects that stabilise soil, preventing it from being washed into the harbour. As the clarification of your request was done within the statutory seven working day timeframe provided for under the Local Government Official Information and Meetings Act 1987, Greater Wellington restarted the 20 working day timeframe to respond.

On 5 September 2022 you agreed to clarify your request further to include information on costs associated with staff time spent on the above activities for the financial years outlined in the request.

In our response we have included tables outlining the budgeted and actual spend, as well as a description of our land management programmes.

Greater Wellington Land Management operations

The information below, which provides context around our Land Management department has already been shared with you via email.

Greater Wellington's Land Management operations involve region-wide programmes targeted towards completing remediation works which will result in water quality (including sediment reduction) or biodiversity enhancement in priority catchments across the region. There are three main Land Management programmes being referred to here, these are: Hill Country Erosion, Riparian, and Farm Environment Planning (FEP). Note, FEPs include both larger farms and lifestyle blocks. Each of these three programmes are delivered through partnerships with private landowners involving the identification of environmental risk or opportunity and a remediation action to address the risk/opportunity. For example, action delivery typically involves erosion control planting, stock exclusion fencing, riparian planting or other good management practice initiatives. Greater Wellington offers land management planning advice free of charge to the landowner and the action completion, i.e the work on the ground, is provided as a grant ranging from 30-50% of the total cost depending on the programme involved and the action undertaken. Land Management Advisors are available to advise and coordinate this work and interested landowners can contact land.management@gw.govt.nz for further information.

With regards to the noted Land Management Programmes, Greater Wellington does not have a bespoke budget for Pāuatahanui Inlet and Porirua Harbour. Porirua catchment budgets for these three land management programmes have been indicated in the attached, however there is a degree of flexibility with these budgets depending on programme uptake and funds available as we prioritize works in priority catchments across the region. For the years in question, 2019-2024, Pāuatahanui Inlet and Porirua Harbour have been, and will be considered priority catchments and will very likely receive grant-approval from the three programmes noted above provided that a proposed project involves a legitimate water quality or biodiversity improvement being achieved. However, there is no guarantee any given year which individual projects will receive grant funding from these programmes as we apply selection criteria to ensure the best "bang for buck" across the region.

Greater Wellington has increased funding significantly in these regional programmes from \$3 million in 2018/19 to \$8 million in 2023/24 (combined operational budgets for hill country erosion, riparian and farm planning programmes). We have also increased the staff resources operating in the Porirua catchment to increase the capacity of land management advisors being available to assist landowners in planning and delivering such works.

Porirua City Council's government funding referred to in the information request is being complimented by Greater Wellington's land management programmes. We are trying hard to ensure that landowners receive the full, combined benefit of Porirua City Council's programme and Greater Wellington's similar programmes. For example, Porirua City Council has parameters set out by their funding agreement with the Crown (as we understand it) that their programme cannot fund fencing, and riparian planting projects that receive Porirua City Council funding are limited to 3 metre setbacks from the stream edge. Greater Wellington's programmes are supporting landowner projects where Porirua City Council's programme limits are limiting the best outcome, e.g. Greater Wellington is supporting stock exclusion fencing and wider planting margins, greater than 3 metres in many cases.

Budget and actual spend

Attached are tables outlining:

- The amount budgeted and the amount spent by project and programme on improving the health of Te Awarua o Porirua Harbour (including Pāuatahanui Inlet) and the waterways draining into it for the years ending 30 June 2019, 2020, 2021 and 2022.
 - The amount budgeted by project and programme on improving the health of Te Awarua o Porirua Harbour (including Pāuatahanui Inlet) and the waterways draining into it for the years ending 30 June 2023 and 2024.

It should be noted whilst reviewing these tables that as discussed over the phone with you:

- Information for some programmes is more accurate than for other programmes of work. This is because some work is coded specifically to the Te Awarua o Porirua whaitua (eg, the Advocacy and Community Support programmes) and some isn't (such as the Land Management programmes). Where work isn't specifically coded, broad estimations have been made based on available information to produce an estimate.
- Information on staff time is likely to be less accurate than operational budgets and in most cases, only broad estimations are able to be made. This is because we record our time to particular projects or programmes, rather than by catchment. This means that the figures provided are likely underestimating the total staff time.
- It should also be noted that the budget estimates for 2023-24 are indicative only, as the current projected budgets are likely to change indicative only as Greater Wellington is undertaking a change process to better align, integrate and prioritise our work. While key programmes of work are likely to continue, the budgets across each catchment may change.

If you have any concerns with the decision(s) referred to in this letter, you have the right to request an investigation and review by the Ombudsman under section 27(3) of the Local Government Official Information and Meetings Act 1987.

Please note that it is our policy to proactively release our responses to official information requests where possible. Our response to your request will be published shortly on Greater Wellington's website with your personal information removed.

Nāku iti noa, nā

Al Cross Kaiwhakahaere Matua Taiao | General Manager Environment Management

Te Awarua o Porirua GW operational budgets for 2018-19

Programme	Project	Budgeted	Actual	Actual	
Flogramme	Fioject	programme	project	programme	
		spend	spend	spend	
Biodiversity	Te Awarua o Porirua Strategy	\$2,000	opona	\$346,643	
,	Governance	+_,		<i>+</i> ,	
	Advocacy and community engagement:	\$35,000	\$10,761		
	 Public snorkel events 	. ,	. ,		
	 Battle Hill demonstration site 				
	 Dune signs 				
	Community support:	\$51,000	\$64,376		
	 Community group support 	· ·	<i>q</i> = . <i>y</i> =		
	 Promotion of community fund 				
	School support:	\$53,000	\$75,117		
	School journal focussed on the	+,	<i>••••</i>		
	harbour				
	Healthy Harbours programme				
	 Teacher PD support 				
	School MTSW competition				
	Student planting costs				
	Educator network evaluation				
	Biodiversity Management:	\$196,250	\$196,389		
	Pest plant control operations	<i><i><i>q</i>230,200</i></i>	,150,505		
	Pest animal control operations				
	Bathymetric survey				
	 Land Management riparian fund 				
	Key Native Ecosystem				
	management				
	Wetland restoration –				
	Romesdale lagoon				
	Fish passage mapping				
	 Plants for restoration projects 				
	beside harbour				
Whaitua	Whaitua Implementation Programme	\$149,000	\$122,990	\$353,616	
	development	<i>,,,,,,,,,,,,,</i>	<i>,</i> ,	,,	
	Science support for whaitua		\$204		
	Whaitua collaborative modelling project		\$230,422		
Metlink	Porirua rain gardens and Upflo filter	\$433,670	\$524,493	\$524,493	
Park'n'Rides	system installation			, , , , , , , , , , , , , , , , , , , ,	
Monitoring	River water quality and ecology 3 sites	\$139,750	\$15,000	\$139,750	
and research	Recreational water quality 10 sites		\$10,000		
programme	Hydrology monitoring 4 sites		\$45,000		
	Turbidity monitoring 3 sites		\$22,550		
	Sedimentation plate monitoring 18 sites		\$7,200		
	Bathymetric survey- five yearly repeat		\$40,000		
Private	Farm Plans and land use change	\$50,000.00	\$26,000	\$26,000	
landowner	incentives:		. ,		
support for	Hill country erosion control				
sediment	Good management practice farm				
reduction	planning				
	Riparian restoration				
Regional	Belmont	\$30,000	\$13,000	\$30,000	
Parks	Whitireia	<i>,</i>	\$7000	,,	
	Battle Hill		\$10,000		
		\$1,132,170	\$1,420,502	\$1,420,502	

Te Awarua o Porirua GW staff time budgets for 2018-19

Programme	Programme spend
Advocacy, community support, school support and biodiversity	\$58,095
management	
Whaitua	\$258,947
Science support for whaitua	\$42,625
Whaitua collaborative modelling project	\$97,935
Metlink Park'Rides	\$600
Monitoring and research programme	\$139,750
Private landowner support for sediment reduction	\$80,000
Regional parks	\$20,000
TOTAL staff time budget	\$697,952

Total Te Awarua o Porirua GW budget for 2018-19

Budget	Total spend
Operational budget	\$1,420,502
Staff time budget	\$697,952
TOTAL budget	\$2,118,454

Te Awarua o Porirua GW budgets for 2019-20

Programme	Project	Budgeted	Actual	Actual
		programme	project	programme
		spend	spend	spend
Biodiversity	KPMG review of Harbour Strategy	\$2,000	\$12,500	\$323,903
	Advocacy and community engagement:	\$35,000	\$11,815	
	 Public snorkel events 			
	 Dune signs 			
	GOPI Cockle Count support			
	Community support:	\$51,000	\$93,252	
	 Community group support 			
	 Promotion of community fund 			
	School support:	\$53,000	\$54,546	
	 Meeting refreshments 			
	 Healthy Harbours programme 			
	 School MTSW competition 			
	 Student planting costs 			
	Biodiversity Management:	\$203,014	\$151,790	
	 Pest plant control operations 			
	 Pest animal control operations 			
	Railway site plants			
	 Volunteer pest control support 			
	 Key Native Ecosystem management 			
	 Wetland restoration – Muri Rd 			
	wetland & Romesdale lagoon			
	 Fish passage mapping 			
Whaitua	Whaitua Implementation Programme	\$0	\$2,556	\$2,556
	(WIP) development and implementation	· · · · ·	· - /	· - /
Metlink	Paremata rain gardens and Upflo filter	\$100,309	\$126,077	\$142,032
Park'n'Rides	system installed		. ,	. ,
	Paremata maintenance of rain gardens	\$7,059	\$5,318	
	and filter system	• •	. ,	
	Porirua maintenance of rain gardens and	\$14,117	\$10,637	
	filter system			
Mahi Waiora	Inter-team WIP implementation		\$81,771	\$81,771
	prototype project in the Pouewe			-
	catchment			
Monitoring	Hydrology monitoring 4 sites	\$148,584	\$45,000	\$148,584
and research	River water quality and ecology 3 sites		\$15,000	
programme	Recreational water quality 10 sites		\$10,000	
	Five yearly intertidal habitat mapping		\$18,865	
	Turbidity monitoring 3 sites		\$22,550	
	Sedimentation plate monitoring 18 sites		\$10,605	
	Five yearly intertidal survey of 4 sites		\$26,564	
Private	Farm Plans and land use change	\$100,000	\$109,000	\$109,000
landowner	incentives:	, , ,	, , , , , , , , , , , , , , , , , , , ,	,,
support for	Hill country erosion control			
sediment	 Good management practice farm 			
reduction	planning			
	Riparian restoration			
Regional	Belmont	\$30,000	\$13,000	\$30,000
Parks	Whitireia	<i>\$30,000</i>	\$13,000	\$30,000
	Battle Hill		\$10,000	
Grand		\$738,049	\$10,000	\$837,846
		\$756,049	2057,840	2027,840
TOTAL				

Te Awarua o Porirua GW staff time budgets for 2019-20

Programme	Programme spend
Advocacy, community support, school support and biodiversity	\$56,810
management	
Science support for whaitua	\$720
Whaitua collaborative modelling project	\$4,425
Metlink Park'Rides	\$600
Mahi Waiora	\$17,080
Monitoring and research programme	\$148,584
Private landowner support for sediment reduction	\$80,000
Regional parks	\$20,000
TOTAL staff time budget	\$328,219

Total Te Awarua o Porirua GW budget for 2019-20

Budget	Total spend	
Operational budget	\$837,846	
Staff time budget	\$328,219	
TOTAL budget	\$1,166,065	

Te Awarua o Porirua GW budgets for 2020-21

Programme	Project	Budgeted	Actual	Actual
		programme	project	programme
		spend	spend	spend
Biodiversity	Te Awarua o Porirua Strategy Governance	\$11,000		\$294,545
	Advocacy and community engagement:	\$6,900	\$7,089	
	 Public snorkel events 			
	Sign translation			
	Community support:	\$70,705	\$88,925	
	Community group support			
	 Promotion of community fund 			
	 Mana Whenua plant nursery 			
	 Volunteer pest control support 			
	School support:	\$62,900	\$56,770	
	Meeting refreshments			
	Healthy Harbours programme			
	Teacher PD support			
	School restoration site maintenance			
	Biodiversity Management:	\$144,611	\$141,761	
	 Pest plant control operations 			
	 Pest animal control operations 			
	Key Native Ecosystem management			
	 Wetland restoration – Muri Rd 			
	wetland & Romesdale lagoon			
Whaitua	Whaitua Implementation Programme		-\$5,185	-\$5,185
	implementation			
Metlink	Paremata maintenance of rain gardens	\$14,666	\$14,117	\$35,730
Park'n'Rides	and filter system			
	Porirua maintenance of rain gardens and	\$22,162	\$21,613	
	filter system			
Mahi Waiora	Inter-team WIP implementation		\$59,177	\$59,177
	prototype project in the Pouewe			
	catchment		A	
Monitoring	Hydrology monitoring 4 sites	\$201,682	\$45,000	\$201,682
programme	River water quality and ecology 3 sites		\$15,000	
	Recreational water quality 10 sites		\$10,000	
	Te Awarua o Porirua Harbour, rivers and		\$7,500	
	turbidity programme reporting		622 FF0	
	Turbidity monitoring 3 sites Sedimentation plate monitoring 18 sites		\$22,550	
			\$11,000	
	Five yearly subtidal sediment survey 5		\$90,632	
Private	sites Farm Plans and land use change	\$250,000	\$266,000	\$266,000
Private landowner	incentives:	\$250,000	\$366,000	\$366,000
support for				
sediment	 hill country erosion control, good management practice farm 			
reduction	 good management practice farm planning, and 			
udetion	 riparian restoration. 			
Regional	Fiparian restoration. Belmont	\$30,000	\$13,000	\$30,000
Regional Parks	Whitireia	\$50,000	\$13,000 \$7000	\$50,000
T al KS	Battle Hill		\$10,000	
Grand		\$814,626	\$10,000	\$981,949
Grand TOTAL		\$814,020	\$981,949	Ş981,949
IUTAL				

Te Awarua o Porirua GW staff time budgets for 2020-21

Programme	Programme spend
Advocacy, community support, school support and biodiversity	\$58,533
management	
Whaitua	\$30,210
Science support for whaitua	\$48,102
Metlink Park'Rides	\$150
Mahi Waiora	\$15,669
Monitoring and research programme	\$201,682
Private landowner support for sediment reduction	\$120,000
Regional parks	\$20,000
TOTAL staff time budget	\$494,346

Total Te Awarua o Porirua GW budget for 2020-21

Budget	Total spend	
Operational budget	\$981,949	
Staff time budget	\$494,346	
TOTAL budget	\$1,476,295	

Te Awarua o Porirua GW budgets for 2021-22

Programme	Project	Budgeted	Actual	Actual	
-		programme	project	programme	
		spend	spend	spend	
Biodiversity	Advocacy and community engagement:	\$18,800	\$17,820	\$346,547	
	Public snorkel events				
	GOPI cockle count 2022 report				
	Community support:	\$139,741	\$139,885		
	Community Environment Fund (CEF)	. ,	. ,		
	group support				
	Promotion of CEF				
	 Support for Ngāti Toa involvement in CEF 			C	$\mathbf{O}^{\mathbf{v}}$
	Te Rito Nursery upgrade				
	Community fish monitoring training				
	School support:	\$57,000	\$56,425		
	Healthy Harbours programme	<i>+,</i>	1-1,		
	 School MTSW competition 				
	School restoration site maintenance				
	Biodiversity Management:	\$129,895	\$132,417		
	Pest plant control operations	Ş129,093	Ş132,417		
	 Pest animal control operations Pest animal control operations 				
	Key Native Ecosystem management				
	Wetland restoration – Muri Rd				
Whaitua	wetland & Romesdale lagoon	\$180,000	\$218,837	¢210 027	
Wilditud	Whaitua Implementation Programme implementation	\$180,000	\$210,057	\$218,837	
Metlink	Paremata maintenance of rain gardens	\$4,834	\$3,443	\$10,820	
Park'n'Rides	and filter system	Ş4,054	Ş5,445	\$10,820	
Fark II Nides	Porirua maintenance of rain gardens and	\$15,398	\$7,377		
	filter system	\$15,596	۲, <i>۵۲</i> ,		
Mahi Waiora	Inter-team WIP implementation		\$59,184	\$80,566	
	prototype project in the Pouewe		<i>339,</i> 184	380,300	
	catchment				
	Water quality monitoring associated		\$21,382		
	with this project		Ş21,362		
Monitoring	River water quality and ecology 3 sites	\$133,967	\$15,000	\$133,967	
and research	Recreational water quality and ecology 3 sites	\$123,907	\$15,000	\$122,907	
programme	Hydrology monitoring 4 sites				
programme	Turbidity monitoring 3 sites		\$45,000		
			\$22,550		
	Sedimentation plate monitoring 18 sites		\$16,695		
Duitesta	Intertidal habitat mapping	6250.000	\$24,722	¢226.000	
Private	Farm Plans and land use change	\$250,000	\$226,000	\$226,000	
landowner	incentives:				
support for sediment	Hill country erosion control				
reduction	Good management practice farm				
reduction	planning Biographics and the state				
Denie I	Riparian restoration	600 000	645 700	64E 700	
Regional	Belmont – Waitangirua Restoration Plan	\$20,000	\$15,788	\$45,788	
Parks	Belmont	\$13,000	\$13,000		
	Whitireia	\$7000	\$7000		
	Battle Hill	\$10,000	\$10,000		
Grand		\$979,635	\$1,062,525	\$1,062,525	
TOTAL					

Te Awarua o Porirua GW staff time budgets for 2021-22

Programme	Programme spend	
Advocacy, community support, school support and biodiversity	\$53,182	
management		
Whaitua	\$0	
Metlink Park'Rides	\$150	
Mahi Waiora	\$10,665	
Mahi Waiora science	\$10,000	
Monitoring and research programme	\$133,967	
Private landowner support for sediment reduction	\$240,000	
Regional parks	\$50,000	
TOTAL staff time budget	\$497,964	

Total Te Awarua o Porirua GW budget for 2021-22

Budget	Total spend
Operational budget	\$1,062,525
Staff time budget	\$497,964
TOTAL budget	\$1,560,489

Projected Te Awarua o Porirua GW budgets for 2022-23

BiodiversityAdvocacy and community engagement: spendprogramme spendBiodiversityAdvocacy and community engagement: • Public snorkel events • Réngoa workshop • Cultural bus trips • Restoration Day • Shellfish monitoring in Onepoto arm of harbour • GOPI cockle count support\$40,730\$374,583Outural bus trips • Restoration Day • Shellfish monitoring in Onepoto arm of harbour • GOPI cockle count support\$120,011Community support: • Promotion of community fund • Iwi plant nursery support\$120,011• Community group support • Feducator network meeting refreshments • Healthy Harbours programme • School support: • School or restoration support • School or restoration support • School restoration support • Volunteer pest control support • Key Native Ecosystem management.\$183,600Whaitua Whaitua Mutinke Paremata maintenance of rain gardens and filter system regramme regramme rurbidity montoring a sites rave quality and ecology 3 sites regramme rurbidity montoring 4 sites • Park not rubidity 10 sites regramme rurbidity montoring 4 sites • Filt Paragement practice farm planning • Rest numers of 20 years of monitoring • Sites,000\$400,000Private Beimont Patter storation • Gody and ecology 3 sites • Sites\$25,000\$400,000Private Beimont Patter Storation • Gody anagement practice farm planning • Gody anagement practice farm planning • Riparian restoration • Gody anagement practice farm planning • Gody anagement practice farm planning • Riparian restoration • Gody anagement practice farm	Programme	Project	Budgeted	Budgeted
BiodiversityAdvocacy and community engagement:spendspendBiodiversityAdvocacy and community engagement:\$40,730\$374,583• Roingoa workshop• Cultural bus trips• Restoration Day• Shellfish monitoring in Onepoto arm of harbour\$120,011• GOPI cockle count support• Community group support\$120,011• Community support:• S120,011• Community group support• Promotion of community fund• In the end of		,	-	-
Biodiversity Advocacy and community engagement: \$40,730 \$374,583 • Public snorkel events • Rongae workshop • Cultural bus trips • Restoration Day • Shellfish monitoring in Onepoto arm of harbour • GOPI cockle count support \$120,011 • Community support: • Stabilish monitoring in Onepoto arm of harbour • \$120,011 • Community group support • Promotion of community fund • • Healthy Harbours programme • Facher PD support • School support: • School of restoration support • Stheol restoration support • Stheol restoration support • School of restoration support • Stheol restoration support • \$144,132 • Pest plant control operations • Yolunteer pest control support • \$144,132 • Volunteer pest control support • \$183,600 \$183,600 Maitua Whaitua mograde with natives. \$54,834 \$26,177 Portra maintenance of rain gardens and filter system \$4,834 \$26,177 Portra maintenance of rain gardens and filter system \$13,360 \$183,600 Metlink Paremata maintenance of rain gardens and filter system \$15,930 \$159,500 Metrink Paremata maintenance of rain gardens				
• Public snorkel events • Röngae workshop • Cultural bus trips • Restoration Day • Shellfish monitoring in Onepoto arm of harbour • GOP lockle count support • Community support: • Promotion of community fund • Ivi plant nursery support • Educator network meeting refreshments • Healthy Harbours programme • Teacher PD support • School restoration site maintenance Biodiversity Wanagement: • School restoration site maintenance Biodiversity Wanagement: • Volunteer pest control support • Key Native Ecosystem management. Whaitua Whaitua Implementation Programme implementation • Valunteer pest control support • Key Native Ecosystem management. • Volunteer pest control support • Key Native Ecosystem management. • Valuta Implementation Programme implementation • Rest animal control support • Key Native Ecosystem management. • Valuta Monitoring River water quality and ecology 3 sites • Staddower raw agraden ungrade with natives.	Biodiversity	Advocacy and community engagement:		
• Cultural bus trips • Restoration Day • Shellfish monitoring in Onepoto arm of harbour • Stollfish monitoring in Onepoto arm of harbour • GOPI cockle count support \$120,011 • Community support: \$120,011 • Community fund • Ivi plant nursery support • Promotion of community fund • Ivi plant nursery support • Educator network meeting refreshments • Healthy Harbours programme • Teacher PD support • School restoration site maintenance Biodiversity Management: • \$144,132 • Pest plant control operations • Pest plant control operations • Volunteer pest control support • Key Native Ecosystem management Whaitua Whaitua Implementation Programme implementation \$183,600 Mutink Paremata maintenance of rain gardens and filter system \$15,398 Tawa garden upgrade with natives \$5,943 Programme Recreational water quality 10 sites \$21,000 Private Farm Plans and land use change incentives: \$400,000 Porirua Harbour summary of 20 years of monitoring \$25,000 \$400,000 Private Farm Plans and land use change incentives: \$400,000 \$400,000 P				
• Cultural bus trips • Restoration Day • Shellfish monitoring in Onepoto arm of harbour • Stollfish monitoring in Onepoto arm of harbour • GOPI cockle count support \$120,011 • Community support: \$120,011 • Community fund • Ivi plant nursery support • Promotion of community fund • Ivi plant nursery support • Educator network meeting refreshments • Healthy Harbours programme • Teacher PD support • School restoration site maintenance Biodiversity Management: • \$144,132 • Pest plant control operations • Pest plant control operations • Volunteer pest control support • Key Native Ecosystem management Whaitua Whaitua Implementation Programme implementation \$183,600 Mutink Paremata maintenance of rain gardens and filter system \$15,398 Tawa garden upgrade with natives \$5,943 Programme Recreational water quality 10 sites \$21,000 Private Farm Plans and land use change incentives: \$400,000 Porirua Harbour summary of 20 years of monitoring \$25,000 \$400,000 Private Farm Plans and land use change incentives: \$400,000 \$400,000 P		Rongoa workshop		
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	Grand			\$1,442,860
	TOTAL		<i>q</i> _ <i>j</i> +12,000	<i>q2)112)000</i>

Projected Te Awarua o Porirua GW staff time budgets for 2022-23

Programme	Projected spend
Advocacy, community support, school support and biodiversity	\$102,039
management	
Metlink Park'Rides	\$150
Monitoring and research programme	\$159,500
Private landowner support for sediment reduction	\$360,000
Regional parks	\$95,000
TOTAL staff time budget	\$716,689

Total Projected Te Awarua o Porirua GW budget for 2022-23

Budget	Projected spend
Operational budget	\$1,423,860
Staff time budget	\$716,689
TOTAL budget	\$2,140,549

Projected Te Awarua o Porirua GW budgets for 2023-24 Programme Project Budgeted Budgeted project spend spend spend

riogramme	Toject	Dudgeteu	buugeteu	
		project spend	programme spend	
Biodiversity	Advocacy projects:		\$370,950	
biodiversity	Public snorkel events	\$13,300	\$370,950	
	Cultural bus trip	¢100.400		
	Community support:	\$108,400		
	Community group support			
	Promotion of community fund	4=		
	School support:	\$71,800		
	Educator network meeting refreshments			
	Healthy Harbours programme			
	Teacher PD support			
	 School MTSW competition support 			
	School restoration site maintenance			
	Biodiversity Management:	\$177,450		
	 Pest plant control operations 			
	 Pest animal control operations 			
	Volunteer pest control support			
	Key Native Ecosystem management			
	Other expenditure			
Whaitua	Whaitua Implementation Programme implementation	\$188,924	\$188,924	
Metlink	Paremata maintenance of rain gardens and filter system	\$4,834	\$20,232	
Park'n'Rides	Porirua maintenance of rain gardens and filter system	\$15,398		
Monitoring	River water quality and ecology 3 sites	\$7,500	\$159,500	
and research	Recreational water quality 10 sites	\$10,000		
programme	Hydrology monitoring 4 sites	\$45,000		
	Turbidity monitoring 4 sites incl ref site?	\$30,000		
	Sedimentation plate monitoring	\$17,000		
	Bathymetric survey- five yearly repeat	\$50,000		
Private	Farm Plans and land use change incentives:	\$400,000	\$400,000	
landowner	Hill country erosion control			
support for	Good management practice farm planning			
sediment	Riparian restoration			
reduction				
Regional	Belmont – Restoration Plan Development (Porirua	\$25,000	\$590,000	
Parks	Catchment)			
	Belmont – Waitangirua plant supply	\$67,500		
	Belmont- Waitangirua planting preparation	\$75,000		
	Belmont – Waitangirua plant supply	\$202,500		
	Belmont - Pest control	\$30,000		
	Belmont – Community restoration coordinator	\$50,000		
	Whitireia	\$10,000		
	Battle Hill - Plant supply	\$67,500		
	Battle Hill – Planting preparation	\$17,500		
	Battle Hill – Planting and aftercare	\$25,000		
	Battle Hill – Pest control	\$20,000		
Grand		\$1,729,606	\$1,729,606	
TOTAL				

Projected Te Awarua o Porirua GW staff time budgets for 2023-24

Programme	Projected spend
Advocacy, community support, school support and biodiversity	\$105,033
management	
Whaitua	\$0
Metlink Park'Rides	\$150
Monitoring and research programme	\$135,000
Private landowner support for sediment reduction	\$360,000
Regional parks	\$95,000
TOTAL staff time budget	\$695,183

Total Projected Te Awarua o Porirua GW budget for 2023-24

Budget	Projected spend
Operational budget	\$1,729,606
Staff time budget	\$695,183
TOTAL budget	\$2,424,789