

SUBMISSION ON PROPOSED CHANGE 1 TO THE REGIONAL POLICY STATEMENT FOR THE WELLINGTON REGION

То:	Greater Wellington Regional Counc Environmental Policy PO Box 11646, Manners St Wellington 6142 ATT: Hearings Adviser Via email: <u>regionalplan@gw.govt.n</u>	
Submitter:	BP Oil New Zealand Limited	– Mobil Oil New Zealand Limited
Submitter.	PO Box 99 873	PO Box 1709
	Auckland 1149	Auckland 1140
	Z Energy Limited	
	PO Box 2091	
	Wellington 6140	
	Hereafter referred to as The Fuel Co	ompanies
Address for Service:	4Sight Consulting Limited	
	201 Victoria Street West	
	Auckland Central	
	Auckland 1010	
	Attention: Georgina McPherson	
	Phone: 021 0244 3961	
	Email: georginam@4sight.co.nz	

A. INTRODUCTION

Greater Wellington Regional Council (*GWRC*) has notified Proposed Change 1 to the Regional Policy Statement for the Wellington Region (*RPS Change 1*). The focus of RPS Change 1 is to implement and support the National Policy Statement on Urban Development 2020 (NPS-UD) and to start the implementation of the National Policy Statement for Freshwater Management 2020 (NPS-FM). RPS Change 1 also addresses issues related to climate change, indigenous biodiversity and high natural character, and makes other minor amendments to align with recent updates to the Natural Resources Plan and national direction.

The key topics being addressed in RPS Change 1 are:

- Lack of urban development capacity and implementation of the National Policy Statement on Urban Development (NPS-UD) and Wellington Regional Growth Framework
- Degradation of freshwater and partial implementation of the National Policy Statement for Freshwater Management (NPS-FM)
- Loss and degradation of indigenous biodiversity including regional policy to implement central government strategy and draft RMA national policy direction
- The impacts of climate change including regional policy to complement central government policy direction.

BP Oil New Zealand Limited, Mobil Oil New Zealand Limited, and Z Energy Limited (*The Fuel Companies*) receive, store and distribute refined petroleum products around New Zealand. In the Wellington Region, the Fuel Companies' business relates to retail fuel outlets including service stations and truck stops, and supply to commercial facilities. The Fuel Companies also have aviation facilities and bulk fuel supply infrastructure, including bulk storage tanks and associated wharflines, at port areas within Wellington Harbour (Port Nicholson). This bulk fuel supply infrastructure is defined as regionally significant infrastructure in the operative RPS and the Natural Resources Plan.

B. THE SPECIFIC PROVISIONS OF RPS CHANGE 1 THAT THE FUEL COMPANIES' SUBMISSION RELATES TO ARE SUMMARISED AS FOLLOWS

The specific provisions submitted on, the rationale for the Fuel Companies' submission on each of these matters, and the relief sought is contained in the schedule below. Specific changes sought to the provisions are in red text with deletions in strikethrough and additions in <u>underline</u>. The Fuel Companies support alternative relief that achieves the same outcome(s).

In addition to the specific outcomes and relief sought, the following general relief is sought:

a) Achieve the following:

- i. The purpose and principles of the Resource Management Act 1991 (*RMA*) and consistency with the relevant provisions in Sections 6 8 RMA;
- Give effect to National Policy Statements, Environmental Standards and Regulations, including the National Policy Statement for Freshwater Management (NPSFM) and the National Policy Statement for Urban Development(NZCPS);
- iii. Assist the Council to carry out its functions under Section 30 RMA;
- iv. Meet the requirements of the statutory tests in section 32 RMA; and
- v. Avoid, remedy or mitigate any relevant and identified environmental effects;
- b) Make any alternative or consequential relief as required to give effect to this submission, including any consequential relief required in any other sections of RPS Change 1 that are not specifically subject of this submission but where consequential changes are required to ensure a consistent approach is taken throughout the documents; and
- c) Any other relief required to give effect to the issues raised in this submission.
- C. THE FUEL COMPANIES WISH TO BE HEARD IN SUPPORT OF THIS SUBMISSION.
- D. IF OTHERS MAKE SIMILAR SUBMISSIONS THE FUEL COMPANIES MAY BE PREPARED TO CONSIDER PRESENTING A JOINT CASE WITH THEM AT ANY HEARING.
- E. THE FUEL COMPANIES COULD NOT GAIN AN ADVANTAGE IN TRADE COMPETITION THROUGH THIS SUBMISSION.
- F. THE FUEL COMPANIES ARE DIRECTLY AFFECTED BY AN EFFECT OF THE SUBJECT MATTER OF THE SUBMISSION THAT –
 - I. ADVERSELY AFFECTS THE ENVIRONMENT; AND
 - II. DOES NOT RELATE TO TRADE COMPETITION OR THE EFFECTS OF TRADE COMPETITION.

Signed on behalf of Z Energy Limited, BP Oil New Zealand Limited and Mobil Oil New Zealand Limited

Georgina McPherson Principal Planning and Policy Advisor

Date this 14th day of October 2022

Proposed Change 1 to the Regional Policy Statement for the Wellington Region – Submission Table

Provision (i.e. issue, objective, policy, method, definition)	Please proof		Reasons Please provide reasons for your vi
Objective A	Oppose	 Amend Objective A to clearly provide for the characteristics and qualities of well-functioning urban environments and to provide for regionally significant infrastructure, as follows: Objective A: Integrated management of the region's natural and built environments is guided by Te Ao Māori and incorporates mātauranga Māori; and (a) is guided by Te Ao Māori and incorporates mātauranga Māori; and (b) recognises ki uta ki tai – the holistic nature and interconnectedness of all parts of the natural environment; and (c) protects and enhances mana whenua / tangata whenua values, in particular mahinga kai, and the life-supporting capacity of ecosystems; and (d) protects and enhances the life-supporting capacity of ecosystems; and (e) recognises the dependence of humons on a healthy natural environment; and (f) recognises the role of both natural and physical resources in providing for the provides for and enhances characteristics and gualities of well-functioning urban environments which are supported by both natural and physical resources, including regionally significant infrastructure; and (g) responds effectively to the current and future pressures of climate change, population growth and development. 	Objective A fails to provide for the functioning urban environments a significant infrastructure. The life s considered to be a stand-alone con- mana whenua values. In addition, the objective establish concept for delivering integrated r achieve it. There are no supportin what integrated management guid There is a broader concern that Ob- diversity of resource management for in the operative RPS and prese • Air quality • Coastal environment, including p • Energy, infrastructure and waste • Fresh water, including public acc • Historic heritage • Indigenous ecosystems • Landscape • Natural hazards • Regional form, design and functi • Resource management with tang • Soils and minerals The objective, therefore, potential that are not referenced in the wor overarching resource managemen and appears to pre-empt upcomin the NPS-Indigenous Biodiversity. At a minimum, the changes sought should be made.
Proposed new Chapter 3.14	A: Climate Change		
Objective CC.6	Support subject to amendments	Amend Objective CC.6 to acknowledge the need for increased resilience of infrastructure, including regionally significant infrastructure, against the adverse effects of climate change. This could be achieved by making the following changes: Objective CC.6	It is not only the resilience of comm need strengthened resilience again Infrastructure, including regionally vulnerable to climate change effect investment that is critical to the

views

e characteristics and qualities of well and fails to provide for regionally supporting capacity of ecosystems is onsideration, rather than a subset of

hes Te Ao Māori as the pre-eminent management with no guidance on how to ng methods, policies or methods about ided by Te Ao Maōri is.

Dbjective A does not fully reflect the nt issues and objectives currently provided ented under the following topic headings:

public access te ccess

tion ngata whenua

ally prioritises some issues over others ording of Objective A, or the three new nt issues proposed by Proposed Change 1 ng legislative change. Including gazettal of

ht in the Fuel Companies' submission

munities and the natural environment that inst the adverse effects of climate change. Ily significant infrastructure is particularly ects and represents considerable financial e resilience of communities. It warrants 5.

		Resource management and adaptation planning increase the resilience of communities,	
		infrastructure (including regionally significant infrastructure) and the natural environment to	
		the short, medium, and long-term effects of climate change.	
Chapter 3.8 Natural H	azards		
Objective 20 – Natura		Amend proposed Objective 20 to provide greater certainty as to the scope and intent, as	The anticipated environmental re
hazards		described in the Anticipated Environmental Results for the objective. This could be achieved by	being:
nazarao		retaining the wording of existing Objective 20 as follows, or making changes to the same effect:	
			1. There is no increase in the r
		Objective 20	subdivision, use or developme
			2. Where hazard mitigation and
		Natural hazard and climate change mitigation and adaptation activities minimise the risks from	there is a greater number and
		natural hazards Hazard mitigation measures, structural works and other activities do not increase	that achieve integrated ma
		<u>the risk and consequences of natural hazard events and seek to minimise impacts on Te Mana o</u> <u>te Wai, Te Rito o te Harakeke, natural processes, indigenous ecosystems and biodiversity.</u>	outcomes.
		Hazard mitigation measures, structural works and other activities do not increase the risk and	The Objective focuses on 'natural h
		consequences of natural hazard events.	adaptation activities'. There is sign
			'climate change mitigation' and 'cl
			of activities that will fall into th
			unlikely to apply to all subdivision, Objective will not achieve the firs
			wording of existing Objective 20
			achieving the first anticipated env
			certainty of the scope and intent of
			The term 'minimise' is considered t
			the pNRP.
Chapter 3.9 Region	nal Form, Design and Fun	ction	I
Objective 22	Support subject	Retain the intent of Objective 22, but delete clause (e) as follows:	Objective 22 appropriately recognis
-	to amendment	Objective 22	key to achieving well-functioning u
		Urban development, including housing and infrastructure, is enabled where it demonstrates the	to provide for commercial and indu
		characteristics and qualities of well-functioning urban environments, which:	locations. Clause (e), however, is ur
		(a) Are compact and well designed; and	on the objectives of the RPS relatin
		(b) Provide for sufficient development capacity to meet the needs of current and future	biodiversity, giving them additional
		generations; and	proposals over and above other RP
		(C) <u>Improve the overall health, well-being and quality of life of the people of the region; and</u>	
		(d) <u>Prioritise the protection and enhancement of the quality and quantity of freshwater; and</u> (0) Achieve the objectives in this RPS relating to the management of air, land, freshwater, coast,	
		and indigenous biodiversity; and	
		(f) Support the transition to a low-emission and climate-resilient region; and	
		(g) Provide for a variety of homes that meet the needs, in terms of type, price, and location, of	
		different households; and	
		(h) <u>Enable Māori to express their cultural and traditional norms by providing for mana whenua /</u> tangata whenua and their relationship with their culture, land, water, sites, wāhi tapu and	
		other taonga; and	
		(i) Support the competitive operation of land and development markets in ways that improve	
		housing affordability, including enabling intensification; and	
		(j) <u>Provide for commercial and industrial development in appropriate locations, including</u> <u>employment close to where people live; and</u>	

results for Objective 20 are identified as

e risk from natural hazards as a result of nent (including mitigation works).

d climate change measures are employed, d range of soft engineered measures used, management and broad environmental

hazard and climate change mitigation and gnificant uncertainty in the definitions of climate change adaptation' and the types these categories. However, they appear on, use or development, in which case the rst anticipated environmental result. The 0 appears likely to be more effective at nvironmental result and provides greater of the objective.

I to be too strong unless it is defined as per

nises the development of infrastructure as urban environments as well as the need dustrial development in appropriate unnecessary as places additional weight ring to air, land, freshwater, coast and hal weight for urban development RPS objectives that are not listed.

			1
		(k) <u>Are well connected through multi-modal (private vehicles, public transport, walking, micro-</u>	
		mobility and cycling) transport networks that provide for good accessibility for all people between housing, jobs, community services, natural spaces, and open space.	
Chapter 4.1 Peg	ulatory Delicion direction t		
Chapter 4.1 Regu	liatory Policies - direction t	o district and regional plans and the Regional Land Transport Plan	1
Policy CC.7	Oppose	Amend Policy CC.7 to recognise the nature-based solutions may not be practicable in all situations and will not necessarily be able to perform the role of regionally significant infrastructure. This could be achieved by making changes along the following lines: <i>Policy CC.7: Protecting, restoring, and enhancing ecosystems and habitats that provide nature-</i>	Nature based solutions are not a topography and spatially constrained Nor is it clear how nature-based 'traditional infrastructure' such as the
		based solutions to climate change – district and regional plans	bulk fuel supply infrastructure.
		District and regional plans shall include objectives, policies, rules and/or methods that provide for nature-based solutions to climate change to be part of development and infrastructure planning	
		and design, where practicable.	
		<u>Explanation</u>	
		Development and infrastructure planning and design should include nature-based solutions where practicable as standard practice, including green infrastructure, green spaces, and environmentally friendly design elements, to manage issues such as improving water quality and natural hazard protection. Nature-based solutions can assist in perform the roles of traditional infrastructure, while also building resilience to the impacts of climate change and provideing benefits for indigenous biodiversity and community well-being.	
Policy 7	Oppose	Amend Policy 7 to ensure appropriate recognition and provision for all types of regionally significant infrastructure. This could be achieved by making changes along the following lines:	The reference to ' <i>low and zero car</i> creates a third tier of infrastructure regionally significant infrastructure
		Policy 7: Recognising the benefits from renewable energy and regionally significant infrastructure – regional and district plans	Recognition and provision needs to regionally significant infrastructure
		District and regional plans shall include policies and/or methods that recognise: (a) the social, economic, cultural and environmental benefits of regionally significant infrastructure , and in particular low and zero carbon regionally significant infrastructure	or zero carbon, such as the Fuel Co supply infrastructure. There wil infrastructure, including in terms
		including: (i) people and goods can travel to, from and around the region efficiently and safely <u>and in</u> ways that support transitioning to low or zero carbon multi modal travel modes;	during a transition to low carbon en or zero carbon energy provision in c
		(ii) public health and safety is maintained through the provision of essential services: - supply of potable water, the collection and transfer of sewage and stormwater, and the provision of emergency services;	the ability to maintain the security based infrastructure networks and
		(iii) people have access to energy, and preferably including low or zero carbon energy, so as to meet their needs; and	
		(iv) people have access to telecommunication services.	
		(b) the social, economic, cultural and environmental benefits of energy generated from renewable energy resources including:	
		(i) security of supply and diversification of our energy sources;	
		(ii) reducing dependency on imported energy resources; and	
		(iii) reducing greenhouse gas emissions.	
Policy 18	Oppose in part	Amend Policy 18 to ensure it is no more restrictive than the NPS-FM in relation to the loss of extent and values of wetlands and rivers and to ensure appropriate provision is made for essential temporary construction dewatering takes, including in over-allocated catchments. This could be achieved by making changes along the following lines:	The intent of the policy is supported opposed to the extent that they do in the NPS-FM to the policy direction wetlands and rivers. These exception
		Policy 18: Protecting <u>and restoring</u> aquatic ecological function <u>health</u> of water bodies – regional plans	18, or clauses (c) and (e) deleted, no effect to the NPS-FM in any case.

always viable in Wellington due to its ined urban environment.

ed solutions could perform the role of s the Fuel Companies' regionally significant

arbon regionally significant infrastructure' are, which potentially undermines the term re and is not supported.

to be made for investment in all existing ire, including infrastructure that is not low Companies' regionally significant bulk fuel will continue to be a role for such is of diversity in energy sources, at least energy provision. The preference for low in clause (a)(iii) could potentially undermine rity of supply provided by existing carbon and this wording is not supported.

ted. However, clauses (c) and (e) are do not recognise the exceptions provided tion relating to the loss of extent of tions should be carried over into Policy noting that Regional Plans must give

		(a)	identify areas at high risk from <u>affected by</u> natural hazards; and	definition of 'high hazard risk areas
		from n	29: Avoiding inappropriate <u>Managing</u> subdivision, <u>use</u> and development in areas at risk atural hazards – district and regional plans al and district plans shall:	particular relevance to the Fuel Cor coast and stream corridors, and wh CMA and bulk storage tanks, which
		achieve	ed by making following changes or to the same effect:	There is existing development in th be made, at least, for its continued
		-	hazard areas, such as stormwater outfalls to the coast or stream corridors. This could be	and the beds of lakes and rivers are
			e, particularly where there is existing development or a need for infrastructure to locate	extreme. For example, under the P
		subdivi	sion, use or development in areas where hazards and risks are assessed as high to	development in areas where hazar
Policy 29	Oppose	Amend	Policy 29 to recognise that is will not be possible or necessary to entirely avoid all	It will not be possible or necessary
		<u>ecosys</u>	tem.	
		parts o	f the ecosystem may be permanently affected with consequent effects elsewhere in the	
		or wet	and are degraded or destroyed by activities described in clauses (e), (f), (g) and (h), critical	
			tems to survive and be self-sustaining. When areas of habitat in one part of the river, lake	
		bodies.	Habitat diversity, which is described in clauses (a), (b) and (c), is essential for aquatic	
		Policy 2	18 lists a range of actions that will protect and restore the ecological health of water	
		Explan	ation	
		<u>(s)</u>	appropriate provision is made for temporary dewatering activities necessary for construction or maintenance.	
		<u>(r)</u>	<u>restoring and</u> maintain <u>ing</u> fish passage.	
		<u>(q)</u>	lakes; and	
		(0)	is necessary to restore the hydrological variation to the wetland; discourage <u>restricting</u> the removal or destruction of indigenous plants in wetlands and	
		<u>(p)</u>	discourage <u>restricting</u> the diversion of water into or from wetlands – unless the diversion	
		<u>(o)</u>	discourage restricting stock access to estuaries, rivers, lakes and wetland;	
		<u>(n)</u>	discourage <u>restricting</u> the reclamation, piping, straightening or concrete lining of rivers;	
		<u>(m)</u>	measuring and evaluating water takes;	
		<u>(l)</u>	promoting the installation of off-line water storage;	
		<u>(k)</u>	promoting the protection and reinstatement of riparian habitat;	
		<u>(j)</u>	promoting the retention of natural flow regimes – such as flushing flows;	
		<u>(i)</u>	promoti <u>na</u> the retention of in-stream habitat diversity by retaining natural features – such as pools, runs, riffles, and the river's natural form;	
			future over-allocation is avoided;	
		<u>(h)</u>	Freshwater is allocated and used efficiently, all existing over-allocation is phased out, and	
		<u>(g)</u>	protecting the habitats of indigenous freshwater species are protected;	
		<u>(f)</u>	protecting the significant values of outstanding water bodies;	affecting the stated outcomes and
		<u>(e)</u>	avoiding the loss of river extent and values;	any such takes will be prohibited in
		<u>(d)</u>	achieving environmental outcomes, target attribute states and environmental flows and levels;	wastewater system. If this policy is
			values are protected, and their restoration is promoted;	where dewatering water is dischar
		<u>(c)</u>	<u>there is no further loss of extent of natural inland wetlands and coastal wetlands, their</u>	and will not necessarily be conside
			decision-making processes), and Māori freshwater values are identified and provided for;	infrastructure. Such takes can be r
		<u>(b)</u>	actively involve mana whenua / tangata whenua in freshwater management (including	facilitate the safe and timely replace
		<u>(a)</u>	managing freshwater in a way that gives effect to Te Mana o te Wai;	essential temporary construction of
		neuith	of water bodies, including:	In addition, amendments are requi

uired to recognise the potential need for dewatering takes, for instance to acement/installation of underground required in over allocated catchments lered non consumptive, for instance arged to a reticulated stormwater or is retained as drafted, there is a risk that in over allocated catchments, despite not d limits.

ry to entirely avoid all subdivision, use or ards and risks are assessed as high to PNRP, all areas in the coastal marine area are considered high hazard risk areas. these areas, for which provision needs to ed operation and maintenance. Of companies are stormwater outfalls to the wharflines between port facilities in the ch traverse locations meeting the PNRP ras'.

	I		1
		 (b) <u>use a risk-based approach to assess the consequences to subdivision, use and</u> <u>development from natural hazard and climate change impacts over a 100 year planning</u> <u>horizon;</u> (c) include <u>objectives</u>, polices and rules to <u>manage</u> avoid inappropriate subdivision, <u>use</u> and development in those areas <u>where the hazards and risks are assessed as low to</u> <u>moderate; and</u> (d) <u>include objectives</u>, polices and rules to avoid inappropriate subdivision, <u>use or</u> <u>development and hazard sensitive activities where the hazards and risks are assessed as</u> <u>high to extreme</u>, Explanation 2. <u>apply a risk-based approach for assessing the potential consequences to new or existing</u> <u>subdivision, use and development in those areas; and then</u> 3. develop provisions to manage subdivision, use and development in those areas. 	Further, provision is made in both in these locations. It is inappropria development in high hazard areas infrastructure networks, there will areas identified as high or extreme corridors, in order to deliver service
		3. <u>develop provisions to manage subdivision, use and development in those areas.</u>	
		<u>The factors listed in Policies 51 and 52 should be considered when implementing Policy 29 and</u> when writing policies and rules to manage subdivision, use and development in areas identified as	
		being affected by natural hazards.	
Chapter 4.2 Regulatory	Policies – Matters to		
Policy IM.2	Oppose	Delete Policy IM.2 in its entirety, as follows:	There is significant uncertainty in t
			many of the terms might be interp
		Policy IM.2: Equity and inclusiveness – consideration	example, it is unclear how this ma
		When considering an application for a notified resource consent, notice of requirement, or a	is required for maintenance or up
		change, variation or review of a regional and district plan particular regard shall be given to achieving the objectives and policy outcomes of this RPS in an equitable and inclusive way, by:	infrastructure located in an enviro
		(a) avoiding compounding historic grievances with iwi/Māori; and	The policy should be deleted on the
			apply on a consistent basis.
		(b) <u>not exacerbating existing inequities, in particular but not limited to, access to public</u> transport, amenities and housing; and	
		(c) not exacerbating environmental issues: and	
		(d) <u>not increasing the burden on future generations.</u>	
		Explanation	
		This policy requires that equity and inclusiveness are at the forefront of resource management	
		and decision making to prevent any increase in existing inequities, to ensure intergenerational	
Policy 39	Oppose	and decision making to prevent any increase in existing inequities, to ensure intergenerational equity, and to improve the overall wellbeing of people and communities.	Not all regionally significant infras
Policy 39	Oppose	and decision making to prevent any increase in existing inequities, to ensure intergenerational	
Policy 39	Oppose	 and decision making to prevent any increase in existing inequities, to ensure intergenerational equity, and to improve the overall wellbeing of people and communities. Amend Policy 39 by retaining the wording used in the operative RPS, as follows: 	Not all regionally significant infras reduction in greenhouse gases. W towards a carbon neutral econom
Policy 39	Oppose	and decision making to prevent any increase in existing inequities, to ensure intergenerational equity, and to improve the overall wellbeing of people and communities.	reduction in greenhouse gases. W towards a carbon neutral econom
Policy 39	Oppose	and decision making to prevent any increase in existing inequities, to ensure intergenerational equity, and to improve the overall wellbeing of people and communities. Amend Policy 39 by retaining the wording used in the operative RPS, as follows: Policy 39: Recognising the benefits from renewable energy and regionally significant infrastructure – consideration When considering an application for a resource consent, notice of requirement or a change,	reduction in greenhouse gases. W towards a carbon neutral econom continued reliance on the Fuel Co
Policy 39	Oppose	and decision making to prevent any increase in existing inequities, to ensure intergenerational equity, and to improve the overall wellbeing of people and communities. Amend Policy 39 by retaining the wording used in the operative RPS, as follows: Policy 39: Recognising the benefits from renewable energy and regionally significant infrastructure – consideration When considering an application for a resource consent, notice of requirement or a change, variation or review of a district or regional plan, particular regard shall be given to:	reduction in greenhouse gases. W towards a carbon neutral econom continued reliance on the Fuel Co supply infrastructure, during that
Policy 39	Oppose	and decision making to prevent any increase in existing inequities, to ensure intergenerational equity, and to improve the overall wellbeing of people and communities. Amend Policy 39 by retaining the wording used in the operative RPS, as follows: Policy 39: Recognising the benefits from renewable energy and regionally significant infrastructure – consideration When considering an application for a resource consent, notice of requirement or a change, variation or review of a district or regional plan, particular regard shall be given to: (a) the social, economic, cultural, and environmental benefits of energy generated from	reduction in greenhouse gases. W towards a carbon neutral econom continued reliance on the Fuel Co supply infrastructure, during that ensuring security of energy supply
Policy 39	Oppose	and decision making to prevent any increase in existing inequities, to ensure intergenerational equity, and to improve the overall wellbeing of people and communities. Amend Policy 39 by retaining the wording used in the operative RPS, as follows: Policy 39: Recognising the benefits from renewable energy and regionally significant infrastructure – consideration When considering an application for a resource consent, notice of requirement or a change, variation or review of a district or regional plan, particular regard shall be given to:	reduction in greenhouse gases. W towards a carbon neutral econom continued reliance on the Fuel Co supply infrastructure, during that ensuring security of energy supply Opportunities may be available fo
Policy 39	Oppose	 and decision making to prevent any increase in existing inequities, to ensure intergenerational equity, and to improve the overall wellbeing of people and communities. Amend Policy 39 by retaining the wording used in the operative RPS, as follows: Policy 39: Recognising the benefits from renewable energy and regionally significant infrastructure – consideration When considering an application for a resource consent, notice of requirement or a change, variation or review of a district or regional plan, particular regard shall be given to: (a) the social, economic, cultural, and environmental benefits of energy generated from renewable energy resources and/or regionally significant infrastructure, in particular where it contributes to reducing greenhouse gas emissions; and (b) protecting regionally significant infrastructure from incompatible subdivision, use and 	reduction in greenhouse gases. W towards a carbon neutral econom continued reliance on the Fuel Con supply infrastructure, during that ensuring security of energy supply Opportunities may be available fo existing infrastructure away from options such as biofuels. However
Policy 39	Oppose	and decision making to prevent any increase in existing inequities, to ensure intergenerational equity, and to improve the overall wellbeing of people and communities. Amend Policy 39 by retaining the wording used in the operative RPS, as follows: Policy 39: Recognising the benefits from renewable energy and regionally significant infrastructure – consideration When considering an application for a resource consent, notice of requirement or a change, variation or review of a district or regional plan, particular regard shall be given to: (a) the social, economic, cultural, and environmental benefits of energy generated from renewable energy resources and/or regionally significant infrastructure. in particular where it contributes to reducing greenhouse gas emissions; and	reduction in greenhouse gases. W towards a carbon neutral econom continued reliance on the Fuel Con supply infrastructure, during that ensuring security of energy supply Opportunities may be available fo existing infrastructure away from

th plans for certain new activities to occur riate to prevent any and all further as. In the case of regionally significant vill be a need for infrastructure to cross me hazard, such as stream and river vices to communities on the other side.

n the wording of policy IM.2 and how erpreted in any given situation. For may be applied in a situation where consent apgrade of existing regionally significant ronmentally or culturally sensitive area. the basis of uncertainty and an inability to

astructure is, itself, able to contribute to a While the broader objective of moving my is acknowledged, there will be Companies' regionally significant bulk fuel at transition and the role it plays in oly and diversity in energy sources. for transitioning the Fuel Companies' m hydrocarbons and towards lower-carbon ter, in the interim, the critical role of the in supporting the regional economy needs te provision made for the ongoing

		 (d) significant wind, solar and marine renewable energy resources within the region. Explanation Notwithstanding that renewable energy generation and regionally significant infrastructure can have adverse effects on the surrounding environment and community, Policy 39 recognises that these activities can provide benefits both within and outside the region, particularly to contribute to reducing greenhouse gas emissions. The benefits of energy generated from renewable energy resources include: 	operation, maintenance and upgra specifically recognises energy gene unnecessary to create a further dis infrastructure on the basis that it is greenhouse gas emissions. The add opposed. The wording of the policy explanat operative RPS appropriately recogn
		 Security of and the diversification of our energy sources Reducing our dependency on imported energy resources – such as oil, natural gas and coal Reducing greenhouse gas emissions Contribution to the national renewable energy target The benefits are not only generated by large scale renewable energy projects but also smaller	and regionally significant infrastruc communities to provide for their so environmental wellbeing. In contra Change 1 focuses on the adverse e
		 <u>scale, distributed generation projects.</u> <u>The benefits of regionally significant infrastructure include:</u> <u>People and goods can efficiently and safely move around the region, and to and from</u> <u>Public health and safety is maintained through the provision of essential services – such as potable water and the collection and transfer of sewage or stormwater</u> <u>People have access to energy to meet their needs</u> 	regionally significant infrastructure
		 <u>People have access to telecommunication services</u> <u>Energy generation from renewable energy and regionally significant infrastructure (as defined in Appendix 3) can provide benefits both within and outside the region.</u> <u>Renewable energy generation and regionally significant infrastructure can also have adverse</u> effects on the surrounding environment and community. These competing considerations need to 	
		 be weighed on a case by case basis to determine what is appropriate in the circumstances. When considering the benefits from renewable energy generation, the contribution towards national goals in the New Zealand Energy Strategy (2007) and the National Energy Efficiency and Conservation Strategy (2007) will also need to be given regard. Potential significant sites for development of Wellington region's marine and wind resources have 	
		been identified in reports 'Marine Energy – Development of Marine Energy in New Zealand with particular reference to the Greater Wellington Region Case Study by Power Projects Ltd, June 2008' and 'Wind Energy – Estimation of Wind Speed in the Greater Wellington Region, NIWA, January 2008'. Policy 39(a) shall cease to have effect once policy 9 is given effect in a relevant district or regional	
		<u>plan.</u> Policy 39(b) shall cease to have effect once policy 8 is given effect in a relevant district or regional <u>plan.</u>	
Policy 40	Oppose	Amend Policy 40 to recognise that enhancement of water bodies and freshwater ecosystems may not be necessary or practicable in all cases and that the policy focus is on the quality of fresh water rather than coastal water. This could be achieved by making changes along the following lines:	A requirement to enhance as well a waterbodies and freshwater ecosy does not recognise the need to pro infrastructure. In the Operative RP 'maintenance' of aquatic ecosyster
		Policy 40: <u>Maintaining Protecting and enhancing the health and well-being of water bodies</u> <u>and freshwater ecosystems</u> aquatic ecosystem health in water bodies – consideration When considering an application for <u>a regional</u> resource consent, particular regard shall be given to:	shift from 'maintaining' to 'protect bodies and freshwater ecosystems be interpreted as a proxy avoidanc should be retained in the policy he direction provided in many of the p
		 (a) requiring that water quality, flows and water levels and aquatic habitats of surface water bodies are managed in a way that gives effect to Te Mana o Te Wai and protects and enhances the health and well-being of waterbodies and the health and wellbeing of freshwater ecosystems for the purpose of safeguarding aquatic ecosystem health; 	quality in the coastal marine area of relating to protecting 'the health a freshwater ecosystems', noting tha

rade of infrastructure. The policy already nerated from renewable sources. It is listinction between regionally significant is able to contribute to a reduction in ddition to clause (a) is, therefore,

ation as it currently appears in the gnises the benefits of renewable energy ucture and its role in enabling social, economic, cultural and rast, the wording proposed through effects of renewable energy and re and is opposed.

I as protect the health and well-being of systems in all situations is onerous and rovide for regionally significant PS, Policy 40 provides for the em health in water bodies. The proposed cting' the health and well-being of water as creates the potential for the Policy to nee policy and is opposed. 'Maintenance' heading, noting that this reflects the e policy clauses. Clause b relating to water a does not appear to fit within a policy and well-being of water bodies and hat the RMA definition of 'water body'

		(b) that, requiring as a minimum, water quality in the coastal marine area <u>is</u> to be	specifically excludes water located within the coastal marine area. Clause b
		managed in a way that protects and enhances the health and well-being of	should be deleted.
		waterbodies and the health and wellbeing of marine ecosystems.; for the purpose of	
		maintaining or enhancing aquatic ecosystem health; and	
		(c) managing water bodies and the water quality of coastal water for other purposes identified in regional plans.	
		 (c) providing for mana whenua / tangata whenua values, including mahinga kai; (d) maintaining or enhancing the functioning of ecosystems in the water body; 	
		(e) <u>maintaining or enhancing the ecological functions of riparian margins;</u>	
		(f) <u>minimising the effect of the proposal on groundwater recharge areas that are</u> <u>connected to surface water bodies;</u>	
		(g) <u>maintaining or enhancing the amenity and recreational values of rivers and lakes,</u>	
		including those with significant values listed in Table 15 of Appendix 1;	
		(h) <u>protecting the significant indigenous ecosystems and habitats with significant</u> indigenous biodiversity values of rivers and lakes, including those listed in Table 16 of	
		Appendix 1;	
		(i) <u>maintaining natural flow regimes required to support aquatic ecosystem health;</u>	
		(j) <u>maintaining or enhancing space for rivers to undertake their natural processes:</u>	
		(k) <u>maintaining fish passage;</u>	
		(I) protecting and reinstating riparian habitat, in particular riparian habitat that is important for fish spawning;	
		(m) discouraging restricting stock access to estuaries rivers, lakes and wetlands; and	
		(n) discouraging avoiding the removal or destruction of indigenous wetland plants in	
		<u>wetlands.</u>	
		Explanation	
		Policy 40 provides criteria for considering regional consents to protect the health and wellbeing of	
		waterbodies, particularly during the transition period before regional plans are changed to give	
		effect to the NPS-FM.	
Policy 41	Oppose	Amend Policy 41 by retaining the wording used in the operative RPS, as follows:	The implications of the proposed policy wording are unclear as the
			environmental outcomes, target attribute states and suspended sediment
		Policy 41: <u>Controlling Minimising</u> the effects of earthworks and vegetation disturbance –	limits referred to have not been set. It is uncertain whether those
		consideration	thresholds will be appropriate in the context of short term activities such
		When considering an application for a resource consent, notice of requirement, or a change,	as construction earthworks, particularly in the context that clause b sets an
		variation or review of a regional or district plan, particular regard shall be given to controlling	avoidance approach. For example, dewatering discharges can result in a
		earthworks and vegetation disturbance by to minimise:	short term exceedance of suspended sediment thresholds during the first
		(a) <u>erosion; and</u> (a) (b) considering whether the activity will achieve environmental outcomes and target	flush, even where best practice is applied to the management of
		(a) (b) considering whether the activity will achieve environmental outcomes and target attribute states; silt and sediment runoff into water, or onto or into land that may enter	dewatering activities. This is commonly accepted across the country as
		water, so that healthy aquatic ecosystems are sustained; and	appropriate, subject to appropriate conditions and adoption of best
		(b) avoiding discharges to water bodies, and to land where it may enter a waterbody,	practice management approaches. Complete avoidance of such discharges
		where limits for suspended sediment are not met.	is unlikely to be practicable.
		Explanation	
		An area of overlapping jurisdiction between Wellington Regional Council and district and city	
		councils is the ability to control earthworks and vegetation disturbance, including clearance.	
		Large scale earthworks and vegetation disturbance on erosion prone land in rural areas and many	
		small scale earthworks in urban areas – such as driveways and retaining walls – can cumulatively	
		contribute large amounts of silt and sediment to stormwater and water bodies. This policy is	
		intended to minimise erosion and silt and sedimentation effects associated with these activities.	

		Minimisation requires effects to be reduced to the extent reasonably achievable whilst	
		recognising that erosion, siltation and sedimentation effects can not always be completely	
		avoided.	
		This policy provides for consideration of earthworks and vegetation disturbance to minimise	
		erosion and sediment runoff prior to plan controls being adopted by regional and district plans in	
		accordance with policy 15. This policy shall cease to have effect once method 31 is implemented	
		and policy 15 is given effect to in regional and district plans.	
		Policies 15 and 41 are to ensure that Wellington Regional Council and district and city councils	
		integrate the control earthworks and vegetation disturbance in their regional and district plans.	
		Method 31 is for Wellington Regional Council and district and city councils to develop a protocol	
		for earthworks and erosion from vegetation disturbance. The protocol will assist with	
		implementation of policies 15 and 41.	
		Some activities – such as major road construction – are likely to require resource consents from	
		both Wellington regional council and district or city councils, which will work together to control	
		the effects of the activity.	
		Vegetation disturbance includes harvesting plantation forestry.	
Policies 14, FW.3 and 42	Oppose	Amend Policies 14, FW.3 and 42 to recognise that the absolute thresholds set within the policy	Policies 14 and FW.3 require that r
		will not necessarily be achievable in all situations and there is a need for an element of	give effect to Te Mana o te Wai, in
		discretion. This could be achieved by making changes along the following lines:	matters listed in each of the policie
		Policy 14: Urban development effects on freshwater and the coastal marine area Minimising	with respect to the consideration of
		contamination in stormwater from new development – regional plans	regional councils.
			Each of the three policies contain of
		Regional plan objectives, policies, and methods including rules, must give effect to Te Mana o te	that urban development must achi
		Wai and in doing so must:	
		(a) Enable the active involvement of mana whenua / tangata whenua in freshwater	 meeting regional plan limit
		management (including decision-making processes), and Māori freshwater values are	
		management (including decision-making processes), and Māori freshwater values are identified and provided for;	- Water Sensitive Urban Des
			Water Sensitive Urban DesMinimising the extent and
		identified and provided for;	 Water Sensitive Urban Des Minimising the extent and existing land contours;
		identified and provided for;(b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of	- Protecting and enhancing
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (c) Require the <u>management control</u> of both land use and discharge effects from the use 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian Riparian buffers and avoid
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (c) Require the <u>management control</u> of both land use and discharge effects from the use and development of land on freshwater and the coastal marine area; 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian Riparian buffers and avoid Hydrological controls;
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (c) Require the management control of both land use and discharge effects from the use and development of land on freshwater and the coastal marine area; (d) Identify how to Achieve the target attribute states set for the catchment; 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian Riparian buffers and avoid Hydrological controls; Stormwater quality manage
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (c) Require the <u>management control</u> of both land use and discharge effects from the use and development of land on freshwater and the coastal marine area; (d) <u>Identify how to</u> Achieve the target attribute states set for the catchment; (e) Require the development, including stormwater discharges, earthworks and vegetation 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian Riparian buffers and avoid
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (c) Require the <u>management control</u> of both land use and discharge effects from the use and development of land on freshwater and the coastal marine area; (d) <u>Identify how to</u> Achieve the target attribute states set for the catchment; (e) Require the development, including stormwater discharges, earthworks and vegetation clearance meet any limits set in a regional plan <u>to the extent practicable</u>; 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian Riparian buffers and avoid Hydrological controls; Stormwater quality manage contaminants and maximute
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (c) Require the <u>management control</u> of both land use and discharge effects from the use and development of land on freshwater and the coastal marine area; (d) <u>Identify how to</u> Achieve the target attribute states set for the catchment; (e) Require the development, including stormwater discharges, earthworks and vegetation clearance meet any limits set in a regional plan <u>to the extent practicable</u>; (f) Require that urban development is designed and constructed using the principles of 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian Riparian buffers and avoid Hydrological controls; Stormwater quality manage
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (c) Require the <u>management control</u> of both land use and discharge effects from the use and development of land on freshwater and the coastal marine area; (d) <u>Identify how to</u> Achieve the target attribute states set for the catchment; (e) Require the development, including stormwater discharges, earthworks and vegetation clearance meet any limits set in a regional plan <u>to the extent practicable</u>; (f) Require that urban development is designed and constructed using the principles of Water Sensitive Urban Design applicable to the development type; (g) Require that urban development <u>is</u> located and designed to minimise the extent practicable, 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian Riparian buffers and avoid Hydrological controls; Stormwater quality manage contaminants and maximut While the intent is supported, the both too absolute and too uncertame
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (c) Require the <u>management control</u> of both land use and discharge effects from the use and development of land on freshwater and the coastal marine area; (d) <u>Identify how to</u> Achieve the target attribute states set for the catchment; (e) Require the development, including stormwater discharges, earthworks and vegetation clearance meet any limits set in a regional plan <u>to the extent practicable</u>; (f) Require that urban development is designed and constructed using the principles of Water Sensitive Urban Design applicable to the development type; (g) Require that urban development <u>is</u> located and designed to minimise the extent and volume of earthworks <u>to the extent practicable</u> and to follow, to the extent practicable, existing land contours; 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian Riparian buffers and avoid Hydrological controls; Stormwater quality manage contaminants and maximut While the intent is supported, the both too absolute and too uncerta The policies set strict requirements
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (c) Require the management control of both land use and discharge effects from the use and development of land on freshwater and the coastal marine area; (d) Identify how to Achieve the target attribute states set for the catchment; (e) Require the development, including stormwater discharges, earthworks and vegetation clearance meet any limits set in a regional plan to the extent practicable; (f) Require that urban development is designed and constructed using the principles of Water Sensitive Urban Design applicable to the development type; (g) Require that urban development is located and designed to minimise the extent practicable, existing land contours; (h) Require that urban development is located and designed to reduce the potential for 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian Riparian buffers and avoid Hydrological controls; Stormwater quality manage contaminants and maximut While the intent is supported, the both too absolute and too uncerta The policies set strict requirements the level of discretion provided for
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (c) Require the <u>management control</u> of both land use and discharge effects from the use and development of land on freshwater and the coastal marine area; (d) <u>Identify how to</u> Achieve the target attribute states set for the catchment; (e) Require the development, including stormwater discharges, earthworks and vegetation clearance meet any limits set in a regional plan <u>to the extent practicable</u>; (f) Require that urban development is designed and constructed using the principles of Water Sensitive Urban Design applicable to the development type; (g) Require that urban development <u>is</u> located and designed to minimise the extent and volume of earthworks <u>to the extent practicable</u> and to follow, to the extent practicable, existing land contours; 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian Riparian buffers and avoid Hydrological controls; Stormwater quality manage contaminants and maximut While the intent is supported, the
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (c) Require the <u>management control</u> of both land use and discharge effects from the use and development of land on freshwater and the coastal marine area; (d) <u>Identify how to</u> Achieve the target attribute states set for the catchment; (e) Require the development, including stormwater discharges, earthworks and vegetation clearance meet any limits set in a regional plan to the extent practicable; (f) Require that urban development is designed and constructed using the principles of Water Sensitive Urban Design applicable to the development type; (g) Require that urban development is located and designed to minimise the extent practicable, existing land contours; (h) Require that urban development is located and designed to reduce the potential for adverse effects on protect and enhance gully heads, rivers, lakes, wetlands, springs, riparian margins and estuaries; 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian Riparian buffers and avoid Hydrological controls; Stormwater quality manage contaminants and maximut While the intent is supported, the both too absolute and too uncerta The policies set strict requirements the level of discretion provided for requirement that development, store
		 identified and provided for; (b) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (c) Require the management control of both land use and discharge effects from the use and development of land on freshwater and the coastal marine area; (d) Identify how to Achieve the target attribute states set for the catchment; (e) Require the development, including stormwater discharges, earthworks and vegetation clearance meet any limits set in a regional plan to the extent practicable; (f) Require that urban development is designed and constructed using the principles of Water Sensitive Urban Design applicable to the development type; (g) Require that urban development is located and designed to minimise the extent practicable, existing land contours; (h) Require that urban development is located and designed to reduce the potential for adverse effects on-protect and enhance gully heads, rivers, lakes, wetlands, springs, 	 Water Sensitive Urban Des Minimising the extent and existing land contours; Protecting and enhancing wetlands, springs, riparian Riparian buffers and avoid Hydrological controls; Stormwater quality manage contaminants and maximut While the intent is supported, the both too absolute and too uncerta The policies set strict requirements the level of discretion provided for requirement that development, stor vegetation clearance meet any lime

t regional and district plans, respectively, including by addressing a number of icies. Policy 42 sets similar requirements n of resource consent applications by

- n clauses setting directive requirements chieve in relation to:
- nits for stormwater discharges,
- ion clearance;
- esign;
- nd volume of earthworks and following
- g enhance gully heads, rivers, lakes, an margins and estuaries;
- iding the piping of rivers;
- agement to minimise the generation of num the removal of contaminants.
- ne wording of these provisions as a whole is tain.
- nts to be achieved, that do not incorporate for in the NPS-FW. For example, the stormwater discharges, earthworks and imits set in a regional plan is opposed. If d, presumably, be no need for a resource place. Nor is it currently known what will appropriately provide for all types of

 and volumes) and maintain, to the extent practicable, natural stream flows; (k) Require subdivision, use and development to adopt stormwater quality management du measures that will minimise the generation of contaminants; and maximise, to the extent practicable, the removal of contaminants from stormwater to the extent (l) Identify and man rivers and wetlands 	ischarges. There may be situati xceedances of limits are accept uring the first flush of a constru requirement that the extent a nay not be achievable in all situ nexpected discovery of contam emediation work.
 Policy FW.3: Urban development effects on freshwater and the coastal marine area – district plans District plans shall include objectives, policies, and methods including rules, that give effect to Te Mana o te Wai and section 3.5(4) of the NPS-FM, and in doing so must: (a) Partner with mana whenua / tangata whenua in the preparation of district plans; (b) Protect and enhance Māori freshwater values, including mahinga kai; (c) Provide for mana whenua / tangata whenua and their relationship with their culture, land, water, wāhi tapu and other taonga; (d) Incorporate the use of mātauranga Māori to ensure the effects of urban development are considered appropriately; (e) Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of the whole environment to determine the location and form of urban development; (f) Integrate planning and design of stormwater management to achieve multiple improved outcomes – amenity values, recreational, cultural, ecological, climate, vegetation 	emediation work. he requirement in each of the p tormwater runoff volumes, thre pposed. It is unclear what adver omplete avoidance of all adver e achievable. This is particularly f 'hydrological control', which i evelopment contains discretion nnual runoff volume should be ows will be affected by a range hodification of stream channels ingle development to 'maintain tormwater quality are typically sed or developed, not by storm requirement to avoid piping or rovision is made for culverts (a emain appropriate in some situ
 (p) Consider daylighting of streams, where practicable; and (q) Consider the effects of land use and development on drinking water sources. 	

ons in which small scale and/or short-term cable, for example elevated sediment levels uction dewatering discharge.

nd volume of earthworks be minimised, ations, for example in the event of the ninated soil, which requires subsequent

bolicies to avoid all adverse effects from ough the use of hydrological controls, is arse effects the policies seek to avoid, and se effects in all circumstances is unlikely to y the case in the context of the definition is uncertain and, for brownfield and infill in around the extent to which the mean reduced. In many cases natural stream of factors (other stormwater discharges, etc), such that it will not be possible for a natural stream flows'.

generated by the way in which land is water quality management.

f rivers is supported in principle, provided s distinct to piping) which are likely to ations.

<u>consi</u>	ideration Minimising contamination in stormwater from development – consideration
	n considering an application for a resource consent the regional council must give effect to ana o te Wai and in doing so must have particular regard to:
(a)	Adopt an integrated approach, ki uta ki tai, that recognises the interconnectedness of
	the whole environment to determine the location and form of urban development;
(b)	Protect and enhance mana whenua /tangata whenua freshwater values, including
	<u>mahinga kai;</u>
(c)	Provide for mana whenua/tangata whenua and their relationship with their culture,
	land, water, wāhi tapu and other taonga;
(d)	Incorporate the use of mātauranga Māori to ensure the effects of urban development
	are considered appropriately;
(e)	The effects of use and development of land on water, including the effects on receiving
	environments (both freshwater and the coastal marine area);
(f)	The target attribute states set for the catchment;
(g)	<u>The ability for Require that the</u> development, including stormwater discharges,
	earthworks and vegetation clearance to meets any limits set in a regional plan and the
	effects of any exceedances;
(h)	The extent to which Require that urban development is located and designed and
	constructed using the principles of Water Sensitive Urban Design;
(i)	The extent to which Require that urban development is located and designed to
	minimise the extent and volume of earthworks and to follow, to the extent practicable,
	existing land contours;
(j)	The extent to which Require that urban development is located and designed to protec
	and enhance gully heads, rivers, lakes, wetlands, springs, riparian margins and
	<u>estuaries;</u>
(k)	The extent to which Require hydrological controls to avoid reduce adverse effects of
	stormwater runoff quantity (flows and volumes) and maintain, to the extent practicabl
	<u>on</u> natural stream flows;
(1)	The extent to which Require subdivision, use and development stormwater quality
	management that will minimises the generation of contaminants in stormwater, and
	maximises, to the extent practicable, the removal of contaminants from stormwater;
(m)	Require The provision of riparian buffers for all waterbodies and avoid piping of rivers;
(n)	Daylighting of rivers, where practicable;
(0)	Mapping of rivers and wetlands;
(p)	Efficient end use of water and alternate water supplies for non- potable use;
(q)	protecting drinking water sources from inappropriate use and development; and
(r)	applying an integrated management approach to wastewater networks including
	partnering with mana whenua as kaitiaki and allowance for appropriately designed
	overflow points where necessary to support growth and consideration of different
	approaches to wastewater management to resolve overflow.

Page 13

Policy 44	Oppose in part	 Amend Policy 44 to ensure appropriate provision is made for essential temporary construction dewatering takes, including in over-allocated catchments, and for editorial correctness. This could be achieved by making changes along the following lines: Policy 44: Managing water takes and use to give effect to Te Mana o te Waiensure efficient 	The intent of the policy is supported to recognise the potential need for e dewatering takes, for instance to fac replacement/installation of undergre required in over allocated catchmen
		use – consideration When considering an application for a resource consent, notice of requirement, or a change, variation or review of a regional plan to take and use water, Te Mana o te Wai must be given effect to so that: particular regard shall be given to:	considered non consumptive, for ins discharged to a reticulated stormwa is retained as drafted, there is a risk in over allocated catchments, despit and limits.
		 (a) <u>Māori freshwater values, including mahinga kai are provided for;</u> (b) <u>sites of significance, wāhi tapu and wāhi tupuna are protected;</u> (c) <u>Environmental flows and levels, including variability of flows, are achieved;</u> (d) <u>Take limits are achieved that provide for flow or level variability, safeguard ecosystem health, provide for the life cycle needs of aquatic life, and take into account environmental outcomes;</u> 	Editorial changes are required to the ensure they relate appropriately to the Te Mana o te Wai to 'be given effect
		 (e) whether the applicant has demonstrated that the volume of water sought is reasonable and justifiable for the intended use, including consideration of soil and crop type when water is taken for irrigation purposes; (f) requiring the consent holders are required to measure and report the actual amount of water taken; and 	
		 (g) requiring the consent holders are required to adopt water conservation and demand management measures and demonstrate how water will be used efficiently; and (h) there is consideration of alternate water supplies such as storage or capture of 	
		 rainwater for use during the drier summer months; and (i) appropriate provision is made for temporary dewatering activities necessary for construction or maintenance. 	
		ExplanationEfficient water use relies on people taking only the amount of water that is needed and having systems in place to avoid waste. The amount of water taken should be measured and reported on to allow assessment as to whether allocation limits and permissible low flows have been set at appropriate levels. Appropriate consideration of mana whenua values has been added. Consideration of alternative water supplies is also required.	
Policy 51	Oppose	Amend Policy 51 to recognise that is will not be possible or necessary to entirely avoid all subdivision, use or development in areas where hazards and risks are assessed as high to extreme, and to ensure appropriate provision is made for regionally significant infrastructure to be maintained and to traverse such locations. This could be achieved by making the following changes or to the same effect:Policy 51: Minimising the risks and consequences of natural hazards – consideration When considering an application for a resource consent, notice of requirement, or a change, variation or review to a district or regional plan, the risk and consequences of natural hazards on	As with Policy 29, the direction in cla development in areas where hazards extreme is opposed. It will not be po subdivision, use or development suc maintenance or minor upgrade type in these areas or where there is an o activity to locate in or traverse an ar Further, the acceptability of risk for s
		people, communities, their property and infrastructure shall be minimised, and/or in determining whether an activity is inappropriate particular regard shall be given to:	the hazard involved e.g. flooding, co This is recognised in the PNRP and d for certain activities to occur in area

ted. However, amendments are required or essential temporary construction facilitate the safe and timely rground infrastructure. Such takes can be nents and will not necessarily be instance where dewatering water is water or wastewater system. If this policy isk that any such takes will be prohibited opite not affecting the stated outcomes

the wording of clauses (f) and (g) to to the amended chapeau, which requires ect to'.

clause (g) to avoid subdivision, use or ards and risks are assessed as high to possible or necessary to entirely avoid all such areas, particularly where ype work is required to existing activities n operational or functional need for an a area at risk from natural hazards. For some activities will vary depending on coastal erosion, rockfall, earthquake etc. d district plans where provision is made reas where natural hazards and risks are

		(a) the frequency (and magnitude likelihood and consequences of the range of natural	assessed as hight to extreme, such a
		hazards that m	ay adversely affect the proposal or development <u>subdivision, use or</u>	current coastal hazard inundation a
		<u>development, i</u>	ncluding residual risk those that may be exacerbated by climate change	
		and sea level ri	<u>se</u> ,	
		(b) <u>the potential f</u>e	or climate change and sea level rise to increase in the frequency or	
		<u>magnitude of a</u>	i hazard event;	
			cation of the <u>subdivision, use or</u> development will foreseeably require ion works in the future;	
			or injury or loss of life, social <u>and economic</u> disruption and civil defence nagement implications – such as access routes to and from the site;	
			bdivision, use or development causes any change in the risk and from natural hazards in areas beyond the application site;	
		(f) <u>minimising effe</u>	ects on the impact of the proposed subdivision, use or development on	
			atures that <u>may</u> act as a buffer to or reduce the impacts of a from natural and where development should not interfere with their ability to reduce weak bazards:	
		(g) avoiding <u>inapp</u>	ropriate subdivision <u>, use, or development and hazard sensitive activities</u> ards and risks are assessed as high to extreme; in areas at <u>high risk from</u>	
		natural hazard	—	
			zard <u>risk management and/or</u> adaptation and/or mitigation measures	
		-	<u>use or</u> development in areas <u>where the hazards and risks are assessed as</u> te hazard areas , including an assessment of residual risk; and	
			for floodwater conveyancing in identified overland flow paths and stream	
		corridors; and	or floodwatch conveyancing in lacinifica ovenana flow paths and stream	
			ate habitable floor <u>areas levels of habitable buildings and buildings used</u> a <u>ployment</u> above the <u>1% AEP (</u> 1:100 year) flood level, in identified flood	
		Explanation Policy 51 aims to minimise the risk and consequences of natural hazards events through sound preparation, investigation and planning prior to development. This policy reflects a need to		
		employ a precautionary,	risk-based approach, taking into consideration the likelihood of the	
		hazard and the vulnerab	ility of the development.	
Definitions	0			1
Definitions: Hazard sensitive activity	Oppose	Amend the definition of hazard sensitive activity to remove 'hazardous facilities and major hazardous facilities', on the basis that these terms are not defined and it is uncertain what types		The terms 'hazardous facilities and i defined. It is, therefore, uncertain w
		currently drafted, requir provision for existing fac	dered 'hazard sensitive activities' and that the policy framework as es complete avoidance of such activities and does not make appropriate ilities, or activities that may have an operational or functional need to	considered 'hazard sensitive activiti framework, which as currently draft such activities in areas identified as
		locate in a hazard sensit		hazard. An avoidance approach is r
		Hazard sensitive activity		- the acceptability of risk will
		, -	contains one or more of the following activities:	e.g. flooding, coastal erosiothere is a need to continue
		• community facility		existing facilities; or
		• early childhood centre		

h as stream corridors and areas in the and erosion overlays.

nd major hazardous facilities' are not n what types of facilities will be vities' and subject to the proposed policy rafted, requires complete avoidance of as at high or extreme risk of natural is not appropriate, particularly where: vill vary depending on the hazard involved sion, rockfall, earthquake etc;

ue to operate, maintain or upgrade

		• educational facility	- there is an operational or f
		emergency service facilities	in or traverse an area at ris
		hazardous facilities and major hazardous facilities	Many District Council's within the r
		healthcare activity	relating to hazardous facilities from RLLA 2017, which removed the con
		• kōhanga reo	explicit function for councils. This r
		• marae	already in place in relation to these
		residential activity	including under the Hazardous Sub
		retirement village	Health and Safety and Work Act an
		research activities	with respect to managing natural h
		visitor accommodation	Underground fuel storage tanks, fo
			during a flood event and compliance
			any case, require the design of serv
			maintain their integrity and functio
			the resilience of these facilities three
			earthworks, with no simultaneous
			product losses, demonstrates the r
			earthquake risk.
Definitions:	Oppose	Amend the definition of maintain / maintained / maintenance by deleting the reference to	Distinct definitions of restoration a
Maintain /maintained		restoration and enhancement, as follows:	improvement of the existing state.
/maintenance		Maintain /maintained /maintenance (in relation to indigenous biodiversity)	terms in the defined concept of 'm
		At least no reduction in the following:	enhancement are appropriate in re
		(a) the size of populations of indigenous species	ecosystem or habitat that should b
		(b) indigenous species occupancy across their natural range	
		(c) the properties and function of ecosystems and habitats	
		 (d) the full range and extent of ecosystems and habitats (e) connectivity between and buffering around, ecosystems 	
		(f) the resilience and adaptability of ecosystems.	
		The maintenance of indigenous biodiversity may also require the restoration or enhancement of	
		ecosystems and habitats.	
	-		
Definitions:	Support	Retain the definition of Regionally Significant Infrastructure to the extent it applies to petroleum	That part of the definition of Regio
Regionally significant		pipelines and associated fittings, appurtenances, fixtures or equipment, but amend that part of	to petroleum pipelines and associa
infrastructure		the definition relating to commercial port areas to ensure the Fuel Companies' bulk fuel supply	equipment will apply to the Fuel Co and associated equipment and bull
		infrastructure where it is associated with port activities is clearly recognised as regionally	
		significant infrastructure, as follows:	The clause relating to commercial p
		Regionally significant infrastructure includes:	amended to remove the reference
		• pipelines for the distribution or transmission of natural or manufactured gas or petroleum, including any associated fittings, appurtenances, fixtures or equipment.	reference was not included in the r
		•	regionally significant infrastructure
		• Commercial Port Areas and infrastructure associated with Port related activities-in-the	Environment Court consent order of
		Lambton Harbour Area within Wellington Harbour (Port Nicholson) and adjacent land used in	the Fuel Companies' bulk fuel supp
		association with the movement of cargo and passengers and including bulk fuel supply infrastructure, and storage tanks for bulk liquids, and associated wharflines	Lower Hutt and those located at Ka
			RPS Change 1 proposes to introduc
Definitions:	New definition	Insert a new definition of Transport Infrastructure to provide clarity around the scope and	I kes change i proposes to introduc
Definitions: New definition – Transport	New definition	Insert a new definition of Transport Infrastructure to provide clarity around the scope and application of the proposed new policies that apply to Transport Infrastructure. This could be	'transport infrastructure' and its ro

r functional need for an activity to locate risk from natural hazards.

e region have now removed provisions om their district plans, consistent with control of hazardous substances as an s reflects the high degree of control ese activities under other legislation, ubstances and New Organisms Act, the and WorkSafe regulations. This includes Il hazard risk.

for example, are not generally at risk ance with industry best practice would, in ervice station or truck stop facilities to tion during natural hazard events. Further, hrough the 2010 and 2011 Christchurch us compartment failures and no significant e resilience of these structures to

n and enhancement are included and infer te. It is inappropriate to incorporate these 'maintenance'. If restoration or relation to development within a certain d be addressed at a policy level.

gionally Significant Infrastructure relating ciated fittings, appurtenances, fixtures or Companies wharflines and bunkerlines pulk storage tanks and is supported.

al port areas should, however, be ce to 'the Lambton Harbour Area'. This e mediated wording of the definition of ure in the PNRP as confirmed by er dated 1 July 2021. It effectively excludes pply infrastructure located at Seaview in Kaiwharawhara and is opposed.

uce a number of policies relating to role in contributing to a reduction in erm 'transport infrastructure' is not

	achieved by inserting a new definition along the following lines, or by amending policies CC.1,	defined, such that it is unclear wha
	CC.9 and CC.11 in a way that clarifies the policies do not apply to service stations, truck stops or	associated policy framework. The F
	bulk fuel supply infrastructure:	these provisions will apply to 'strue
	Transport Infrastructure	cycleways, rail, roads, walkways, o
	Structures for transport on land by cycleways, rail, roads, walkways, or any other means.	of the RMA definition of 'infrastruc
		support the application of the 'tran
		stations, truck stops or bulk fuel su
		improve certainty around the scop
		infrastructure' policies, the Fuel Co
		definition of 'transport infrastructu
		seek consequential amendments t
		(being policies CC.1, CC.9 and CC.1
		service stations, truck stops or bul

what activities will be subject to the e Fuel Companies' expectation is that ructures for transport on land by , or any other means', as per the wording ructure'. The Fuel Companies would not ransport infrastructure' policies to service supply infrastructure. As such, and to ope and application of the 'transport Companies seek the inclusion of a new cture'. Alternatively, the Fuel Companies s to the 'transport infrastructure' policies C.11) to clarify that they do not apply to ulk fuel supply infrastructure.