OTAGO REGIONAL COUNCIL RECEIVED DUMEDIN

## Submission on the Proposed Otago Regional Policy Statement

Sent via email to: Otago Regional Council: rps@orc.govt.nz

Submitter: Ayrburn Farm Developments Limited

Submission: This submission contains two appendices. Appendix 2, which is provided in a table

format, lists the decisions requested in this submission. Appendix 1 provides a summary of reasons for amending the Proposed Regional Policy Statement (PRPS). In summary, Ayrburn Farm Developments Limited requests that each provision in the PRPS be retained as notified except for the amendments shown in

Appendix 2.

Hearings & Meetings: Ayrburn Farm Developments Limited is willing to participate in pre-hearing

meetings (if held) and present expert planning evidence at relevant hearings.

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Date: 24 July 2015

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## Appendix 1 - Reasons for amendments to the PRPS

The submitter requests numerous amendments to the PRPS, as listed in Appendix 2. The following provides a summary of the reasons for these requested amendments:

#### General

- 1. The PRPS contains unnecessary or ambiguous text which should be deleted. To provide clearer direction and strengthen the applicability of the PRPS, various provisions are sought to be deleted because they are not necessary, including all "need" statements provided in each chapter overview, Method 7, any text that begins with "Including", and all "may methods". There would be significant efficiency gains in removing unnecessary provisions and producing a more succinct document.
- 2. The PRPS should be focused on resource management issues of regional significance. Accordingly, numerous amendments have been sought to ensure the provisions in the PRPS are targeted at this regional overarching level without interfering with local resource management issues that are not of regional significance. It is submitted that regional issues include natural resource management issues and those land use issues that traverse territorial boundaries and would therefore benefit from a regionally integrated approach. Where the RPS delves into local matters there is the risk of efficiencies arising from added assessment requirements, inconsistent policies for resource consents and requirements to amend District Plans to achieve consistency.
- 3. Various amendments are requested to ensure the PRPS reflects the direction provided in Part 2 of the RMA, particularly in terms of protecting matters of national importance from inappropriate subdivision, use and development. Currently, the PRPS fails to correctly provide for subdivision, use and development that may be appropriate even when matters of national importance are adversely affected. It is submitted that for the RPS to phrase resource management issues, objectives, policies and methods differently from Part 2 of the RMA, the Section 32 analysis needs to set out how and why Otago is regionally distinctive in a manner which would justify a different test being applied.

### Schedule 3 - Significance of Effects Criteria

4. Schedule 3 is unlikely to assist assessment of effects. It is not clear from the Section 32 evaluation where this criteria originated, and the efficiency and effectiveness of the Schedule was not evaluated as part of the section 32 evaluation. The criteria are insufficient to capture the variable environmental conditions required to be taken into account when determining if an adverse effect is significant. The criteria are set out in broad general terms that are therefore unhelpful, and are inconsistent with case law. We request this schedule be deleted. If the Schedule is not deleted we have requested additional criteria be included to ensure other relevant factors will be taken into account when determining if an adverse effect is significant, and amendment to bring the criteria in line with caselaw.

#### Cross boundary issues

5. A number of amendments are sought to improve the way resources are managed across administrative boundaries and environmental effects of activities on the whole of a resource are considered.

#### Significant Infrastructure

- Significant infrastructure should be specifically defined, recognised and provided for in the PRPS.
   <u>Significant Economic Industry Activities</u>
- 7. Significant Industry Activities in Otago (tourism and primary production) should be defined, recognised and provided for. The rural provisions in the PRPS are too focused on recognising and

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- providing for the primary production sector, with not enough recognition of and provision for the tourism sector and education sector.
- 8. Issue 4.3 (and related objectives policies) should be rephrased to avoid implying that existing activities should always be prioritised. For example, when an area is rezoned, it is appropriate to find that existing uses are no longer optimal for a site.

#### Urban Growth

- 9. The section 32 analysis supporting the case for urban growth boundaries is weak and fails to appropriately evaluate whether the objectives are appropriate to give effect to the purpose of the Act, particularly in the context of the shortage of land supply addressed below, and the implications of this for enabling people and communities to provide for the well-being, health and safety. The section 32 analysis also fails to comprehensively assess the benefits and costs of the policies, nor properly identify reasonably practicable alternatives.
- 10. Otago lacks complex cross boundary issues between territorial authorities with respect to urban areas justifying growth boundaries in the RPS. It is therefore questioned whether urban growth is a regional issue and therefore the extent to which the RPS should provide policy direction on this matter.
- 11. Currently, the PRPS does not adequately address the issue of the shortage of zoned land supply and affordable housing. We seek amendments to recognise the issue of the shortage of land supply required for urban growth and housing in some places in the region, particularly Queenstown.
- 12. There is no rationale for "10 years" of supply for urban growth. Planning only for 10 years of supply is inconsistent with case law. It is not clear how it should be measured or whether 10 years' of capacity would be sufficient. Sufficient land to cater for growth is extremely important to the economic and social wellbeing of communities. It would be more useful to compel territorial authorities in high growth areas to undertake studies of demand for land across various sectors and of the amount of zoning necessary to service that demand in a manner which prevents significant supply shortages.
- 13. The PRPS favours the protection of highly valued soils over urban growth and development. This is not appropriate for all rural parts of the region.
- 14. "Avoiding" additional costs of infrastructure provision is far too high a requirement. Higher infrastructure costs may well be appropriate when there is a net benefit to the community in rezoning an area (for example where zoned land supply is increased to meet demand). Territorial authorities, who are well attuned to the costs of infrastructure provision, should be well placed to make such assessments without direction from an RPS. It would be useful also to clarify that relevant costs are those borne by the community.
- 15. "Considering the need for urban growth boundaries" (in policy 3.8.1) would be best dropped to a method, if retained at all. Territorial authorities can use a variety of methods to manage growth whether they are through setting out spatially defined growth boundaries, establishing objective and policy frameworks for assessing proposed urban extensions, providing zoning or using rates and contributions as incentives. It is not appropriate that the RPS specify a method in this manner.
- 16. Referencing to staging and limiting the release of land in policy 3.8.2 do not reflect the realities of urban development and does not represent an efficient use of resource, nor an effective means of controlling effects. Whether and how growth occurs cannot be entirely predicted and attempts to highly regulate the release of urban land for urban development are most likely to result in greater community costs than benefits in high growth areas. Such approaches may result in insufficient supply of land for urban growth which can result in significant adverse economic and social effects. If policy 3.8.2 is to be retained, it needs modifying. The words "as detailed in Schedule 8" should be deleted for several reasons. It is inconsistent with the glossary which states that urban growth areas are as defined in a District Plan (which is a more appropriate method). There would be significant

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inefficiencies in detailing growth boundaries in an RPS, including that a private plan change cannot apply to change an RPS. It is not appropriate regional council become embroiled in growth management at a local level, and whether it could act quickly to adapt its RPS to accommodate growth which achieves the purpose of the Act.

#### Schedule 6

17. Schedule 6 is unlikely to serve a useful purpose and the efficiency and effectiveness, costs and benefits of it and the detailed urban design principles it set outs, were not assessed at all in the section 32 evaluation. There are likely to continue to be other references to principles of urban design such as the urban design protocol and those matters set out in District Plans. The effect of having Schedule 6 is therefore likely to be adding substantially to the assessment requirements of plan changes and resource consents, often in duplication of other similar assessments for little added benefit, and possibly to the detriment of good urban design of specific sites. Schedule 6 is best deleted.

#### Natural Hazards

18. "Avoidance" of natural hazards needs to be widened to "avoid, remedy or mitigate". It is consistent with case law and the RMA for a residual level of risk to be acceptable, particularly in hazard prone areas such as the Queenstown Lakes District. For example, designing to a 100 year level flood may be appropriate, but it would often not be reasonable to design to a 1000 year event or greater (which "avoidance" may imply).

#### Contaminated Land

19. Avoiding the creation of new contaminated land may not always be appropriate or practical. The emphasis should be on avoiding risks to human health or the environment. To provide an example, in remediating contaminated land it may be appropriate to move soil to another location. That location may receive a level of contamination, but this may be appropriate given where it is situated and how that land is to be used.

## Offsetting effects on indigenous biodiversity

20. The appropriateness of policy 4.5.7 – is questioned. The fact that policy 4.5.8 requires no net loss of biodiversity should provide sufficient protection. It is further noted that offsetting is considered when effects cannot be avoided remedied or mitigated – offsetting is sometimes a form of mitigation and sometimes compensation where mitigation is not possible. If the policy is retained, this should be clarified and the policy corrected.

## Outstanding Natural Landscapes and Features

- 21. The importance of managing development and subdivision in outstanding natural landscapes and features is not disputed. However it is submitted that the balance of these values with other important values as set out in the RMA could be disrupted if amendments to proposed RPS provisions, including policies 2.2.3 and 2.2.4 are not made. For example, it has been accepted for good reason that ski fields are appropriate to locate in alpine environments that may otherwise be considered outstanding natural landscapes. Ensuring that such businesses can continue to operate and provide an important recreational and economic resource to Otago's communities should be borne in mind in formulating RPS policy. Amendments are requested in Appendix 2.
- 22. With respect to Policy 2.2.3 and Schedule 4, these matters are now well set out by case law and District Plans. Introducing Schedule 4 risks inefficiencies and inaccuracies, particularly if any part is inconsistent with how such assessments are normally carried out. If they are consistent, the RPS would seem to be adding little in this respect. Schedule 4 is best deleted.

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#### Special amenity landscapes

- 23. The PRPS affords special amenity landscapes a level of status and protection that is not consistent with sustainable management. Sustainable management will not be achieved by seeking to protect these areas from development or avoiding adverse effects from development in these areas. Doing so will frustrate efficient use and development of resources and worst case could prevent it. Rather, sustainable management will be achieved by ensuring these regionally significant, but not outstanding, landscape values are identified and managed to maintain and enhance amenity values and the quality of the local environment.
- 24. We are concerned about the introduction of the term Special Amenity Landscapes. While it is acknowledged that it is desirable to align District Plan policy frameworks where landscapes traverse territorial authority boundaries, there is a considerable risk of different criteria being applied to those contained within settled or proposed District Plans. This risks giving rise to significant inefficiencies including slowing the consideration of forthcoming District Plan reviews until the RPS has been settled and complexities in resource consent assessments. This concern also applies to Schedule 4, which proposes criteria which would apply to all landscape assessments.
- 25. Wording is recommended in Appendix 2 for how these landscape policies could be reworded. This includes a policy on the need to consider cross boundary issues for landscape matters. It is submitted that this can be an equally effective and significantly more efficient way in which to manage the occasional proposals that give rise to such matters.
- 26. The implications of policies such as Policy 2.2.4 need to be carefully considered. It is important to recognise that, arguably, most of those parts of the Queenstown Lakes District that are not Outstanding Natural Landscapes could fall within this category. Amendments are requested in Appendix 2 to make it clear that such environments are living environments where day to day activities need to be carried out. By way of example, it is noted that the current Queenstown Lakes District Plan which has a strong landscape management focus allows for appropriately managed and located urban growth and resort style developments in those areas classified as "visual amenity landscapes". The economic and social wellbeing of communities could be adversely affected by the RPS indicating that such activities may no longer be appropriate.

## Glossary

- 27. To reduce ambiguity and enable more efficient implementation of the PRPS, we have requested the inclusion of the following new definitions: Define Significant infrastructure; Significant Community Facility; Urban; Regionally Significant Soil Resources; Regionally Significant Industry Activity; Hard mitigation measures. We have also sought clarification about the difference between "kai tahu" and "Ngai Tahu".
- 28. A single Glossary containing both English and Te Reo terms is requested, not two separated sections which is unnecessary.

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# Appendix 2 – Table of relief sought

No	Requested amen	Requested amendments are <u>underlined</u> and <del>struck out</del>	
	Whole Document		
1	-	Retention of all provisions in the PRPS, as notified, except as requested in this table to be deleted or amended.	
2	-	Any consequential or other amendment required to give effect, or like effect, to any matter raised in this submission.	
3	-	<ul> <li>Deletion of or amendments to any text in the PRPS that:</li> <li>Is duplicated within document;</li> <li>Is vague or ambiguous;</li> <li>Duplicates the RMA or other statutory documents, including any provision stated in the RMA (provisions should be referenced but not quoted), and any definition already defined in the RMA or other legislation; and</li> <li>Is not required by section 62 of the RMA or is not an active directive (for example the "need" statements provided in each chapter overview, Method 7, any text that begins with "Including", and all "may methods").</li> </ul>	
4		ne principles of Te Tiriti o Waitangi are identified and taken into account in	
5	resource manage	The principles of Te Tiriti o Waitangi are not formally codified and in many cases refer to broad concepts that need further exploration when applied to specific circumstances. This can make it challenging to effectively incorporate the principles of the Treaty into planning documents, as these principles are not formally codified in any way	
6	Need	Te Tiriti o Waitangi creates a special relationship between takata whenua and the Grown. The RMA requires local authorities to take the principles of Te Tiriti o Waitangi into account, and have particular regard to kaitiakitaka. Local authorities need to find a way to give effect to these principles that ensures they are properly applied, and that accounts for the effects of resource management decisions on Kāi Tahu values, including those described in iwi resource management plans	
7	Policy 1.1.1	Promoting awareness of treaty obligations Promote awareness and understanding of local authorities' obligations regarding the principles of Te Tiriti o Waitangi, tikaka Māori and kaupapa Māori	
8	Policy 1.1.2	Identifying and t∓aking the principles of Te Tiriti o Waitangi into account Ensure that local authorities exercise their functions and powers, to take into account the principles of Te Tiriti o Waitangi identified in Appendix 1A by:  a) Providing Accord Kāi Tahu a status distinct from that of interest groups and members of the public, consistent with their position as a Treaty partner; and, b) Involvinge Kāi Tahu in resource management decision-making processes and implementation; and c) Taking e into account Kāi Tahu views in resource management decision-making processes and implementation, particularly regarding the relationship of their culture and traditions with their ancestral lands, water, sites, wāhi tapu, and other taoka; and d) Ensuring e Kāi Tahu have the prerogative to: i. Identifying their relationship with their ancestral lands, water, sites, wāhi tapu, and other taoka; and ii. Determininge how best to express that relationship; and e) Ensuringe Kāi Tahu are able to exercise kaitiakitaka; and f) Ensuringe that district and regional plans: i. Givinge effect to the Ngāi Tahu Claims Settlement Act 1998; and ii. Recognisinge and providinge for statutory acknowledgement areas, as detailed in Schedule 2; and iii. Providinge for other areas in Otago that are recognised as significant to Kāi	
9	Objective 1.2: K	Tahu in a manner similar to that prescribed for statutory acknowledgement areas.  Tahu values, rights and customary resources are identified and sustained	
10	Issue	Historically, decision makers have had difficulty understanding the takata whenua point of view. Some places, sites and values of cultural, spiritual or historic	

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		significance to takata whenua have been destroyed or degraded. Sometimes, no access is available to important sites. Sometimes, it has been difficult to use Māori land for the purposes for which it was originally granted.
11	Need	The RMA requires local authorities to recognise and provide for the relationship of
		Māori and their culture and traditions with their ancestral lands, water, sites, wāhi
		tapu, and other taoka. In managing our natural resources, local authorities need to recognise Kāi Tahu values and plans more effectively, and enable the exercise of
		customary rights
12	Policy 1.2.1	Managing the natural environment to support Kāi Tahu wellbeing
		Manage the natural environment to support Kāi Tahu wellbeing by:
		a) Ensuring <u>sustainable management of resources supports</u> their customary uses
		and cultural values (as detailed in Schedules 1A and B); and b) Safe-guarding the life-supporting capacity of natural resources.
13	Policy 1.2.2	Recognising important sites of cultural significance to Kāi Tahu
.0	7 01103 112.2	Recognise wāhi tūpuna, including sites and landscapes of cultural significance to
		Kāi Tahu such as wāhi tapu and other elements, as detailed in Schedule 1C.
14	Policy 1.2.3	Protecting important sites and values of cultural significance to Kāi Tahu
		Protect important values, as detailed in schedules 1A and B, and sites of cultural
		significance to Kāi Tahu as detailed in Schedule 1C by:
		a) Avoiding significant adverse effects from inappropriate subdivision, uses and development on those values and sites, as detailed in Schedule 3; and
		b) Avoiding remedying or mitigating other adverse effects on those values and
		sites; and
		c) Managing those values and sites in a culturally appropriate manner.
15	Policy 1.2.4	Enabling Kāi Tahu relationships with wāhi tupuna and associated sites
		Enable Kāi Tahu relationships with wāhi tupuna and associated sites by:
		<ul><li>a) Facilitating Kāi Tahu access to sites of cultural significance; and</li><li>b) Recognising that relationships between sites of cultural significance are an</li></ul>
		important element of wāhi tūpuna; and
		c) Recognising traditional place names.
16	Policy 1.2.5	Enabling sustainable use of Māori land
		Enable Kāi Tahu to protect, develop and use land within native reserves in a way
		consistent with their culture and traditions, and economic, cultural and social
		aspirations, including for papakāika, marae and marae related activities, while:  a) Avoiding adverse effects on the health and safety of people; and
		b) Avoiding significant adverse effects from inappropriate development on matters
		of national importance; and
		c) Assessing the significance of adverse effects on those matters and values, as
		detailed in Schedule 3; and,
	ļ	d) Remedying or mitigating other adverse effects on other values.
17		the <u>regionally significant</u> values of Otago's natural <del>and physical resources</del> are protected from inappropriate subdivision, use and development, maintained
	and enhanced	protected from mappropriate subdivision, use and development, maintained
18	Issue	Degradation of <u>natural</u> values and natural systems risks loss of complexity, which
		in turn jeopardises the life sustaining capacity of the environment, and the
		ecosystem services provided to the community. Knowledge of these systems and
		their interdependencies is often imperfect. Cumulative effects of human activities
		on the <u>natural</u> environment may be difficult to pinpoint initially, but over time <del>will</del> can cause serious damage.
19	Need	We need to know enough about the many values and characteristics of Otago's
	11000	natural and physical resources, and the ecosystem services they provide for us, to
		be able to manage the effects of human activities on the environment's life
		supporting capacity adequately.
20	Policy 2.1.1	Managing for freshwater values
		Recognise regionally significant freshwater values, and manage freshwater, to:
		a) Support healthy ecosystems in all Otago aquifers, and rivers, lakes, wetlands,
		and their margins; and b) Retain the range and extent of habitats provided by freshwater; and
		c) Protect outstanding water bodies and wetlands from inappropriate subdivision.
		I c) Frotect outstanding water bodies and wettands from mappropriate subdivision.

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1	1	A Part to include the first of the control of the c
		d) Protect migratory patterns of freshwater species from inappropriate subdivision.  use and development, unless detrimental to indigenous biodiversity; and e) Avoid aquifer compaction, and seawater intrusion in aquifers; and
		f) Maintain good water quality, including in the coastal marine area, or enhance it where it has been degraded; and
:		g) Maintain or enhance coastal values supported by freshwater values; and h) Maintain or enhance the natural functioning of rivers, lakes, and wetlands, their
		riparian margins, and aquifers; and
		i) Retain the quality and reliability of existing drinking water supplies; and j) Protect Kāi Tahu values from inappropriate subdivision, use and development;
		and
		k) Provide for other cultural values. as identified in Schedule 1A; and
		I) Protect important recreation values from inappropriate subdivision, use and development; and
		m) Maintain the aesthetic and landscape values of rivers, lakes, and wetlands; and
		n) Avoid the adverse effects of pest species, prevent their introduction and reduce
		their spread; and o) Mitigate the adverse effects of natural hazards, including flooding and erosion;
		and p) Maintain the ability of existing infrastructure to operate within their design
		parameters.
21	Policy 2.1.2	Managing for the values of beds of rivers and lakes, wetlands, and their margins
		Recognise the values of beds of rivers and lakes, wetlands, and their margins, and manage them to:
		a) Protect or restore their natural functioning; and
		b) Protect outstanding water bodies and wetlands from inappropriate subdivision.
		use and development; and
A. A		c) Maintain good water quality, or enhance it where it has been degraded; and d) Maintain ecosystem health and indigenous biodiversity; and
		e) Retain the range and extent of habitats supported; and
		f) Maintain or enhance natural character; and
		g) Protect Kāi Tahu values from inappropriate subdivision, use and development;
		and h) Provide for other cultural values, as identified in Schedule 1A; and
1		i) Maintain their aesthetic and amenity values; and
		j) Avoid the adverse effects of pest species, prevent their introduction and reduce their spread; and
		k) Mitigate the adverse effects of natural hazards, including flooding and erosion;
		and
22	Policy 2.1.3	Maintain bank stability.  Managing for coastal water values
	1 0.10, 2.1.0	Recognise coastal water values, and manage coastal water, to:
		a) Support healthy coastal ecosystems; and
1		b) Retain the range of habitats provided by the coastal marine area; and
		c) Protect migratory patterns of coastal water species <u>from inappropriate</u> <u>subdivision</u> , <u>use and development</u> , <u>unless detrimental to indigenous biodiversity</u> ;
'		and
		d) Maintain coastal water quality, or enhance it where it has been degraded; and
		e) Maintain or enhance coastal values; and f) Protect Kāi Tahu values; and
		g) Provide for other cultural values, as identified in Schedule 1A; and
		h) Protect important recreation values from inappropriate subdivision, use and
		development; and
		i) Avoid the adverse effects of pest species, prevent their introduction and reduce their spread.
23	Policy 2.1.4	Managing for air quality values
		Recognise air quality values, and manage air quality, to:
		a) Maintain good ambient air quality that supports human health, or enhance air quality where it has been degraded; and
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		b) Protect Kāi Tahu values from inappropriate subdivision, use and development;
		and
		c) Maintain other cultural, aesthetic and amenity values.
24	Policy 2.1.5	Managing for soil values
<b></b> -⊤	1 0110 2.1.0	Recognise soil values that are of a regional significance, and manage those soils,
		to:
	Ì	a) Maintain their life supporting capacity; and
		b) Maintain soil biodiversity; and
		c) Maintain biological activity in soils; and
		d) Maintain soil's function in the storage and cycling of water, nutrients, and other
		elements through the biosphere; and
		e) Maintain soil's function as a buffer or filter for pollutants resulting from human
		activities, including aquifers at risk of leachate contamination; and
		f) Retain-Ensure the primary use of regionally significant soil resources is for
		primary production purposes; and
		g) Protect Kāi Tahu values from inappropriate subdivision, use and development;
		and
		h) Provide for other cultural values, as identified in Schedule 1A; and
		i) Maintain the soil mantle where it acts as a repository of heritage objects; and
		j) Maintain tile soil mantie where it acts as a repository of heritage objects, and
		, ,
		k) Avoid contamination of soil from inappropriate subdivision, use and
		development; and
		I) Avoid the adverse effects of pest species, prevent their introduction and reduce
		their spread.
25	Policy 2.1.6	Managing for ecosystem and indigenous biodiversity values
		Recognise the values of ecosystems and indigenous biodiversity, and manage
		ecosystems and indigenous biodiversity, to:
		a) Maintain or enhance ecosystem health and indigenous biodiversity; and
		b) Maintain or enhance areas of predominantly indigenous vegetation; and
		c) Buffer or link existing ecosystems; and
		d) Protect important hydrological services, including the services provided by
		tussock grassland; and
		e) Protect natural resources and processes that support indigenous biodiversity
		from inappropriate subdivision, use and development; and
		f) Maintain habitats of indigenous species that are important for recreational,
		commercial, cultural or customary purposes; and
		g) Protect biodiversity significant to Kāi Tahu from inappropriate subdivision. use
		and development; and
		h) Avoid the adverse effects of pest species, prevent their introduction and reduce
		their spread.
26	Policy 2.1.7	Recognising the values of natural features, landscapes, and seascapes
		Recognise the values of natural features, landscapes, seascapes and the coastal
		environment are derived from the following attributes, as detailed in Schedule 4:
		a) Biophysical attributes, including:
		i. Natural science factors;
		ii. The presence of water;
		iii. Vegetation (indigenous and introduced);
		iv. The natural darkness of the night sky;
		b) Sensory attributes, including:
		i. Legibility or expressiveness;
		ii. Aesthetic values;
		, and the second
		iii. Transient values, including nature's sounds;
		iv. Wild or scenic values;
		c) Associative attributes, including:
		i. Whether the values are shared and recognised;
		ii. Cultural and spiritual values for Kāi Tahu;
27	Policy 2.1.8	ii. Cultural and spiritual values for Kāi Tahu;
27	Policy 2.1.8	ii. Cultural and spiritual values for Kāi Tahu; iii. Historical <del>and heritage associations.</del>

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	7	
		<ul> <li>a) Natural elements, processes and patterns;</li> <li>b) Biophysical, ecological, geological and geomorphological aspects;</li> <li>c) Natural landforms such as headlands, peninsulas, cliffs, dunes, wetlands, estuaries, reefs, freshwater springs and surf breaks;</li> <li>d) The natural movement of water and sediment;</li> <li>e) The natural darkness of the night sky;</li> <li>f) Places or areas that are wild or scenic;</li> <li>g) A range of natural character from pristine to modified;</li> </ul>
		h) Experiential attributes, including the sounds and smell of the sea; and their
ļ		context or setting.
28		tago's significant and highly valued natural resources are identified, and hanced to maintain their distinctiveness
29	Issue	Otago has a distinct range of outstanding natural features, landscapes, seascapes, indigenous biodiversity, water bodies and soil which have intrinsic value and help to create the region's identity and support the region's wellbeing. These highly valued resources risk becoming degraded if they are not adequately protected from inappropriate subdivision, use and development. In turn, resource degradation reduces the attractions Otago can offer to tourists, residents and businesses, and could lead to wider adverse economic impacts
30	Need	It is a matter of national importance to recognise and provide for natural resources systems and processes. We need to recognise the importance of these matters in
1	D.1: 00:	sustaining Otago's economic advantage and quality of life.
31	Policy 2.2.1	Identifying areas of significant indigenous vegetation and significant habitats of indigenous fauna Identify areas and values of significant indigenous vegetation and significant habitats of indigenous fauna, using the attributes detailed in Schedule 5.
32	Policy 2.2.2	Managing significant indigenous vegetation and significant habitats of indigenous fauna  Protect and enhance-Manage subdivision, use and development that affects the values of areas of significant indigenous vegetation and significant habitats of indigenous fauna, by:  a) Avoiding adverse effects on those values which contribute to which will result in the area or habitat losing its being significant status; and b) Avoiding significant adverse effects from in appropriate subdivision, use and development on other values of the area or habitat; and c) Assessing the significance of adverse effects on those values, as detailed in Schedule 3; and d) Remediating, when adverse effects cannot be avoided; and e) Mitigating where adverse effects cannot be avoided or remediated; and f) Encouraging enhancement of those areas and values.
33 	Policy 2.2.3	Identifying outstanding natural features, landscapes and seascapes Identify areas and values of outstanding natural features, landscapes and seascapes, using the attributes as detailed in Schedule 4.
34	Policy 2.2.4	Managing outstanding natural features, landscapes, and seascapes  Protect, enhance and restore-Manage subdivision, use and development that affects the values of outstanding natural features, landscapes and seascapes, by:  a) Avoiding adverse effects on those values which contribute to-which will result in the loss of the significance of the natural feature, landscape or seascape; and b) Avoiding, remedying or mitigating other adverse effects on other values; and c) Assessing the significance of adverse effects from inappropriate use and development on values, as detailed in Schedule 3; and d) Recognising and providing for positive contributions of existing introduced species to those values; and e) Controlling the adverse effects of pest species, preventing their introduction and reducing their spread; and f) Encouraging enhancement of those areas and values. g) Recognising that appropriately designed and managed recreational activities in such locations can be appropriate, and can entail community benefits such as the enjoyment of landscape values

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		h) Recognising that when activities have a functional need to locate within such places and emphasis on mitigating or remedying adverse effects rather than
35	Policy 2.2.5	avoiding them may be appropriate.  Identifying special amenity landscapes and highly valued natural features Identify areas and values of special amenity landscape or natural features which are highly valued for their contribution to the amenity or quality of the environment, but which are not outstanding, using the attributes detailed in Schedule 4.
<u> </u>	New policy	Managing cross boundary landscape effects
Management of the state of the		Promote alignment of District Plans and integrated assessments of environmental effects when assessing landscape values and effects in landscapes which traverse territorial authority boundaries.
36	Policy 2.2.6	Managing special amenity landscapes and highly valued natural features  Protect or enhance the values of Manage special amenity landscapes and highly valued natural features, by:  a) Avoiding, remedying or mitigating significant adverse effects on those values which contribute to the special amenity of the landscape or high value of the natural feature; and b) Avoiding, remedying or mitigating other adverse effects on other values; and c) Assessing the significance of adverse effects on those values, as detailed in Schedule 3; and d) Recognising and providing for positive contributions of existing introduced species to those values; and e) Controlling the adverse effects of pest species, preventing their introduction and reducing their spread; and f) Encouraging enhancement of those values. a) Recognising and providing for the use of such resources including as places where productive activities, tourism, recreation, infrastructure, education facilities, homes and work places are located. h) allowing values to adapt over time as communities and economies change
37	Policy 2.2.7	Identifying the landward extent of the coastal environment Identify the landward extent of the coastal environment, using the following criteria:  a) Area or landform dominated by coastal vegetation or habitat of indigenous coastal species; and b) Landforms and the margins of landforms where active coastal processes, influences or qualities are significant; and c) Any landscapes or features, including coastal escarpments, which contribute to the natural character, visual quality or amenity values of the coast; and d) Any physical resource or built form, including infrastructure, that has modified the coastal environment and retains a connection to or derives character from connection to the coast; and e) The relationship of takata whenua with the coastal environment.
38	Policy 2.2.8	Identifying areas of high and outstanding natural character in the coastal environment Identify areas and values of high and outstanding natural character in the coastal
39	Policy 2.2.9	environment, using the attributes detailed in Policy 2.1.8.  Managing the natural character of the coastal environment Preserve or enhance the natural character values of the coastal environment, by:  a) Avoiding adverse effects of activities on natural character in areas of the coastal environment with en those values which contribute to the outstanding natural character of an area; and  b) Avoiding significant adverse effects and avoiding, remedying or mitigating other adverse effects of activities on natural character in all other areas of the coastal environmenten those values which centribute to the high natural character values of an area; and  e) Assessing the significance of adverse effects on those values, as detailed in Schedule 3; and  d) Avoiding, remedying or mitigating other adverse effects on other values; and

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		e) Recognising and providing for the contribution of existing introduced species to
		the natural character of the coastal environment; and
		f) Encouraging enhancement of those values; and g) Controlling the adverse effects of pest species, prevent their introduction and
		reduce their spread.
40	Policy 2.2.10	Identifying surf breaks of national importance
		Recognise the surf breaks of national importance at:
		a) Karitane;
		b) Papatowai;
		c) The Spit;
	D. II. 0.0.44	d) Whareakeake.
41	Policy 2.2.11	Managing surf breaks of national importance
		Protect surf breaks of national importance, by:  a) Avoiding adverse effects on the natural and physical processes contributing to
		their existence; and
		b) Avoiding adverse effects of other activities on access to, and use and
		enjoyment of, those surf breaks.
42	Policy 2.2.12	Identifying outstanding water bodies and wetlands
		Identify outstanding water bodies and wetlands and their values, using the
		following criteria:
		a) A high degree of naturalness;
		b) Outstanding aesthetic or landscape values;
		c) Significant takata whenua cultural values;
		d) Significant recreational values;
		e) Significant ecological values;
		f) Significant hydrological values.
43	Policy 2.2.13	Managing outstanding water bodies and wetlands
		Protect-Manage subdivision, use and development that affects the values of
		outstanding water bodies and wetlands by:
		a) Avoiding significant adverse effects from inappropriate subdivision, use and
		development, including cumulative effects, on those values which contribute to the
		water body or wetland being outstanding; and b) Avoiding, remedying or mitigating other adverse effects on the water body or
		wetland's values; and
		c) Assessing the significance of adverse effects on values, as detailed in Schedule
		3:and
		d) Controlling the adverse effects of pest species, preventing their introduction and
		reducing their spread; and
		e) Encouraging enhancement of outstanding water bodies and wetlands.
44	Policy 2.2.14	Identifying highly-regionally significantvalued soil resources
		Identify areas and values of highly valued regionally significant soil resources,
		using the following criteria:
		a) Degree of versatility for primary production;
		b) Significance for providing pollutant buffering or filtering services;
		c) Significance for providing water storage or flow retention services;
15	Policy 2.2.15	d) Degree of rarity.
45	Policy 2.2.15	Managing highly valued regionally significant soil resources  Protect the values of gross of highly valued regionally significant soil resources by
		Protect the values of areas of highly valuedregionally significant soil resources, by:  a) Avoiding significant adverse effects from inappropriate subdivision, use and
		<u>development on those values which contribute to the soil being highly</u>
		valuedregionally significant; and
		b) Avoiding, remedying or mitigating other adverse effects on values of those
		soils; and
		c) Assessing the significance of adverse effects on values, as detailed in Schedule
		3: and
		d) Recognising that loss of regionally significant soils to urban expansion
		development may be appropriate near due to location and proximity to existing
		urban development, and infrastructure particularly when there is a lack of supply
		of land available for urban development.
46	Objective 2.3:	Natural sSystems and interdependencies are recognised and sustained

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47	Issue	Natural Environmental systems and resources are interconnected, complex and difficult to manage in a consistent and effective way. Sometimes, the use of one resource adversely affects the environmental value of another. Sometimes, other relevant legislation results in conflicting management directives. Sometimes, activities affecting a resource are managed by different authorities
48	Need	The RMA requires that resources are managed in an integrated way. Integration among interdependent resources, within resources that span management and administrative unit boundaries, and among different decision makers will reduce the risk of adverse and unintended consequences arising from a proposal.
49 	Policy 2.3.1	Applying an integrated management approach among resources Apply an integrated approach to the management of Otago's natural and physical resources, to achieve sustainable management, by:  a) Taking into account the impacts of management of one resource on the environmental values of another, or on the environment in general; and
		<ul> <li>b) Recognising that the form and function of a resource may extend beyond the immediate, or directly adjacent, area of interest.</li> <li>c) Ensuring that resource objectives are complementary across administrative boundaries; and</li> <li>d) Ensuring that environmental effects of activities on the whole of a resource are</li> </ul>
	<b>L</b>	considered when that resource is managed by sub-units.
50	Policy 2.3.2	Applying an integrated management approach within a resource
İİ		Apply an integrated management approach within a natural and physical resource,
	1	to achieve sustainable management, by:  a) Ensuring that resource objectives are complementary across administrative
		boundaries; and
	-	b) Ensuring that effects of activities on the whole of a resource are considered
		when that resource is managed by sub-units.
51	Policy 2.3.3	Applying an integrated management approach for freshwater catchments
		Apply an integrated management approach to activities in freshwater catchments, by:  a) Using consistent freshwater objectives for interconnected water bodies; and b) Recognising the importance of river morphology, catchment hydrology, natural
		processes and land cover in supporting catchment values; and
		c) Coordinating the management of land use and freshwater, to:
		i. Maintain or enhance freshwater values; and
		ii. Maintain or enhance the wetland values; and
		iii. Maintain or enhance the values of beds of rivers and lakes, wetlands, and their
		margins; and
		iv. Reduce the potential for health and nuisance effects.
52	Policy 2.3.4	Applying an integrated management approach for the coastal environment
		Apply an integrated management approach to activities in the coastal
		environment, by: a) Recognising the importance of coastal morphology, coastal processes and land
		cover in supporting coastal environment values; and
		b) Coordinating the management of land use, freshwater, and coastal water, to:
		i. Maintain or enhance coastal values; and
		ii. Reduce the potential for health and nuisance effects.
53	Policy 2.3.5	Applying an integrated management approach for airsheds
		Apply an integrated management approach to activities that affect air quality, by:
		a) Setting emission standards for airsheds that take into account foreseeable
		demographic changes, and their effects on cumulative emissions; and
		b) Co-ordinating the management of land use and air quality, to: i. Maintain or enhance air quality values; and
		ii. Reduce the potential for adverse health and nuisance effects.
54	New Policy	Applying an integrated management approach for significant infrastructure and
🍑	1.000 0000	activities that affect significant infrastructure
		Apply an integrated management approach to the management of significant
		infrastructure and activities that affect significant infrastructure, by:
		a) Promoting consistent corridor management methods throughout the region.
55	Objective 2.4 F	Protection, subdivision, use and development of natural and physical resources

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	recognises env	rironmental constraints
56	Issue	Activities that utilise resources are undertaken without regard to their local
		environmental values are at greater-risk inappropriately compromising of
		everreaching the at environment's ability to sustain the activity.
57	Need	We need to manage our activities with regard to constraints to improve our
		resilience.
58	Policy 3.1.1	Recognising natural and physical environmental constraints
		Recognise the natural and physical environmental constraints of a resourcesn
		area, the environmental effects of those constraints on activities utilising those
		resources, and the environmental effects of those activities on those constraints,
1		including with particular recognition of:
		a) The availability of natural resources necessary to sustain the activity; and
}		b) The ecosystem services the activity is dependent on; and c) The sensitivity of the natural and physical resources to adverse effects from the
		proposed activity/land use; and
		d) Exposure of the activity to natural and technological hazard risks; and
		e) The functional necessity for the activity to be located where there are significant
		constraints.
59	Objective 3.2 In	nappropriate rRisk that natural hazards pose to Otago's communities are
	minimised	
60	Issue	Natural hazard events, such as flooding and earthquakes, have the potential to
		injure people and damage property. Sometimes, it is difficult and costly for a
		community to recover from a hazard event.
61	Need	While many of these events are beyond our control, we need to reduce their
		potential impacts on people's safety, health and wellbeing.
62	Policy 3.2.1	Identifying natural hazards
		Identify natural hazards that may adversely affect Otago's communities, including
		hazards of low likelihood and high consequence.
63	Policy 3.2.2	Assessing natural hazard likelihood
		Assess the likelihood of natural hazard events occurring, having regard to a
		timeframe of no less than 100 years, including by considering:
		a) Hazard type and characteristics;
		b) Multiple and cascading hazards;
		c) Cumulative effects, including from multiple hazards with different risks;
		d) Effects of climate change;
		e) Using the best available information for calculating likelihood; f) Exacerbating factors.
64	Policy 3.2.3	Assessing natural hazard consequence
04	1 Olicy 3.2.3	Assess the consequences of natural hazard events, including by considering:
		a) The nature of activities in the area;
		b) Individual and community vulnerability;
		c) Impact on individual and community health and safety;
		d) Impact on social, cultural and economic wellbeing;
		e) Impact on infrastructure and property, including access and services;
		f) Risk reduction and hazard mitigation measures;
		g) Lifeline utilities, essential and emergency services, and their co-dependence;
		h) Implications for civil defence agencies and emergency services;
		i) Cumulative effects;
L		j) Factors that may exacerbate a hazard event.
65	Policy 3.2.4	Managing natural hazard risk
		Manage natural hazard risk, including-with particular regard to:
		a) The risk they posed, considering the likelihood and consequences of natural
		hazard events; and
		b) The implications of residual risk, including the risk remaining after implementing
		or undertaking risk reduction and hazard mitigation measures; and
		c) The community's tolerance of that risk, now and in the future, including the
		community's ability and willingness to prepare for and adapt to that risk, and respond to an event; and
		d) The changing nature of tolerability and risk; and
		e) Sensitivity of activities to risk.
L	<u> </u>	1 0/ Octoberity of activities to fisk.

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66	Policy 3.2.5	Assessing activities for natural hazard risk
		Assess activities in areas known to be subject to an identified for natural hazard
		risk, by considering:
		a) The natural hazard risk identified, including residual risk; and
		b) Any measures to avoid, remedy or mitigate those risks, including relocation and
		recovery methods; and
		c) The long term viability and affordability of those measures; and
		d) Flow-on effects of the risk to other activities, individuals and communities; and
1		e) The availability of, and ability to provide, lifeline utilities, and essential and emergency services, during and after a natural hazard event.
1 67	Policy 3.2.6	Avoiding increased natural hazard risk from inappropriate subdivision, use and
0'	1 Olicy 3.2.0	development
		Avoid, remedy of mitigate increasing increased natural hazard risk from
		inappropriate subdivision, use and development, including by:
'		a) Avoiding activities that significantly increase risk, including displacement of risk
		off-site; and
		b) Encouraging design that facilitates:
		i. Recovery from natural hazard events; or
		ii. Relocation to areas of lower risk.
68	Policy 3.2.7	Reducing existing natural hazard risk
		Reduce existing natural hazard risk, including-particularly by:
		a) Encouraging activities that:
		i. Reduce risk; or
		ii. Reduce community vulnerability; and
		b) Discouraging activities that:
		i. Increase risk; or
		ii. Increase community vulnerability; and
		c) Considering the use of exit strategies for areas of significant risk; and
		d) Encouraging design that facilitates:
		i. Recovery from natural hazard events or
		ii. Relocation to areas of lower risk; and
		e) Relocating lifeline utilities, and facilities for essential and emergency service, to areas of reduced risk, where appropriate and practicable; and
		f) Enabling development, upgrade, maintenance and operation of lifeline utilities
		and facilities for essential and emergency services; and
		g) Re-assessing natural hazard risk, and community tolerance of that risk,
		following significant natural hazard events.
69	Policy 3.2.8	Applying a precautionary approach
11		Where natural hazard risk-probability is uncertain or unknown, but consequence is
		likely potentially-significant or irreversible, apply a precautionary approach to
		identifying, assessing and managing that risk.
70	Policy 3.2.9	Protecting features and systems that provide hazard mitigation
		Protect, restore, enhance and promote the use of natural or modified features and
		systems, which contribute to mitigating the effects of both natural hazards and
		climate change.
71	Policy 3.2.10	Mitigating natural hazards
		Give preference to risk management approaches that reduce the need for hard
		mitigation measures or similar engineering interventions, and provide for hard
		mitigation measures only when:
1		a) Those measures are essential to reduce risk to a level the community is able to tolerate; and
		b) There are no reasonable alternatives; and
		c) It would not result in an increase in risk, including displacement of risk off-site;
		and
		d) The adverse effects can be adequately managed; and
		e) The mitigation is viable in the reasonably foreseeable long term.
72	Policy 3.2.11	Locating hard mitigation measures
		Enable the location of hard mitigation measures or similar engineering
İ		interventions on public land only when:
		a) There is significant public or environmental-benefit in doing so; or

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		b) The work relates to the functioning ability of <u>significant infrastructure a lifeline</u> <u>utility</u> , <u>or a facility used for essential or emergency services, or a significant community facility.</u>
73	Objective 3.3: C	Otago's communities are prepared for and able to adapt to the effects of
74	Issue	Climate change is expected to bring higher sea levels and an increased frequency of climate-related natural hazard events, which will increase the risk that Otago's communities face.
75	Need	We need to have consistent guidance on sea level rise, and managing for adverse effects that will occur beyond the life of this RPS.
76	Policy 3.3.1	Adapting to, or mitigating the effects of, sea level rise Ensure Otago's people and communities are able to adapt to, or mitigate the effects of sea level rise, over no less than 100 years, by using:  a) A sea level rise of at least 1 metre by 2115, relative to 1990 mean sea level (Otago Metric Datum); and b) Adding an additional 10mm per year beyond 2115.
77	Policy 3.3.2	Adapting to, or mitigating the effects of, climate change Ensure Otago's people and communities are able to adapt to, or mitigate the effects of climate change, over no less than 100 years, by:  a) Taking into account the effects of climate change, including by using the best relevant climate change data; and b) Applying a precautionary approach to assessing the effects of climate change, where there is scientific uncertainty and potentially significant or irreversible effects; and c) Encouraging activities that assist to reduce or mitigate the effects of climate change.
78	Objective 3.4 Go	od quality infrastructure and services meet community needs
79	Issue	Aging and sub-standard infrastructure risks creating safety, health and access problems, and as a consequence, threatens community resilience
80	Need	Infrastructure needs to meet community, business, and environmental needs. We need lifeline utilities and essential and emergency services that are able to operate through disruptive events.
81	Policy 3.4.1	Integrating infrastructure with land use Achieve the strategic integration of infrastructure with land use, by: a) Recognising functional needs of infrastructure of regional or national importance; and b) Designing infrastructure to take into account: i. Actual and reasonably foreseeable land use change; and ii. The current population and projected demographic changes; and iii. Actual and reasonably foreseeable change in supply of, and demand for, infrastructure services; and iv. Natural and physical rResource constraints; and v. Effects on the values of natural and physical resources; and vi. Co-dependence with other infrastructural services; and vii. The effects of climate change on the long term viability of that infrastructure; and c) Managing urban growth in a coordinated manner to ensure: i. Within areas that have sufficient infrastructure services capacity are provided; or ii. Where infrastructure services can be upgraded or extended efficiently and effectively : and d) Co ordinating the design and development of infrastructure with the staging of land use change, including with: i. Structural design and release of land for new urban development; or ii. Structural redesign and redevelopment within existing urban areas.
82	Policy 3.4.2	Managing infrastructure activities Manage infrastructure activities, to: a) Maintain or enhance the health and safety of the community; and b) Reduce Avoid, remedy or mitigate adverse effects of those activities, including cumulative adverse effects on natural and physical resources; and

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			c) Support economic, social and community <u>needsactivities</u> ; and
$\parallel$			d) Improve efficiency of use of <del>natural</del> -resources; and
$\parallel$			e) Protect infrastructure corridors for infrastructure needs from inappropriate
			subdivision, use and development, now and for the future; and
			f) Increase the ability of communities to respond and adapt to emergencies, and
			disruptive or natural hazard events; and
			g) Protect the functioning of significant infrastructure lifeline utilities and essential
İ			or emergency services.
	83	Policy 3.4.3	Designing lifeline utilitiessignificant infrastructure and facilities for essential or
1			emergency services
			Design lifeline utilities significant infrastructure, and facilities for essential or
1			emergency services, to:
			a) Maintain their ability to function to the fullest extent possible, during and after
			natural hazard events; and
			b) Take into account their operational co-dependence with other lifeline utilities
			and essential services to ensure their effective operation.
ıŀ	84	Policy 3.4.4	Managing hazard mitigation measures, lifeline utilities significant infrastructure, and
1	0-1	1 Olicy 5.4.4	essential and emergency services
			Protect the functioning of hazard mitigation measures, lifeline utilities, and
1			essential or emergency services, including by:
			a) Restricting the establishment of those activities that may result in reverse
1			
Ì			sensitivity effects; and
			b) Avoiding significant adverse effects on those measures, utilities or services;
			and
			c) Avoiding, remedying or mitigating other adverse effects on those measures,
			utilities or services; and
			d) Assessing the significance of adverse effects on these measures, utilities er
			services, as detailed in Schedule 3; and
			e) Maintaining access to those measures, utilities or services for maintenance and
			operational purposes; and
			f) Managing other activities in a way that does not foreclose the ability of those
			mitigation measures, utilities or services to continue functioning.
Ш	85		Significant Infrastructure of regional and national significance is recognised
			or managed in a sustainable way
Ш	86	Issue	It is important to recognise and provide for Significant Infrastructure, of regional
Ш			and national significance even though it may result in local adverse environmental
			effectsimpacts, or adversely affect other nationally important values. Some
			Indianata and the company to the department of the property of the property of the property of the company of t
- ] [			infrastructure can only be located in particular areas, and it may not always be
Ш			possible to avoid significant adverse effects.
Ш	87	Need	
11-	87	Need	possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates
Ш	87 88		possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.
		Need Policy 3.5.1	possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regional and providing for significance of infrastructure
			possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regional providing for significance of infrastructure Recognise and provide for the national and regional significance of the following
			possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regional providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:
			possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regional providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national
			possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regionaland providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and
			possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regional providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and
			possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regional providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and c) Telecommunication and radio communication facilities; and
			possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regionaland providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and c) Telecommunication and radio communication facilities; and d) Roads classified as being of national or regional importance; and
			possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regionaland providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and c) Telecommunication and radio communication facilities; and d) Roads classified as being of national or regional importance; and e) Ports and airports; and
	88	Policy 3.5.1	possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regionaland providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and c) Telecommunication and radio communication facilities; and d) Roads classified as being of national or regional importance; and e) Ports and airports; and f) Structures for transport by rail and tourism activities.
			possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regional providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and c) Telecommunication and radio communication facilities; and d) Roads classified as being of national or regional importance; and e) Ports and airports; and f) Structures for transport by rail and tourism activities.  Managing adverse effects of significant infrastructure that has national or regional
	88	Policy 3.5.1	possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regionaland providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and c) Telecommunication and radio communication facilities; and d) Roads classified as being of national or regional importance; and e) Ports and airports; and f) Structures for transport by rail and tourism activities.  Managing adverse effects of significant infrastructure that has national or regional significance
	88	Policy 3.5.1	possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regionaland providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and c) Telecommunication and radio communication facilities; and d) Roads classified as being of national or regional importance; and e) Ports and airports; and f) Structures for transport by rail and tourism activities.  Managing adverse effects of significant infrastructure that has national or regional significance Minimise-Avoid, remedy or mitigate adverse effects from significant infrastructure
	88	Policy 3.5.1	possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regionaland providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and c) Telecommunication and radio communication facilities; and d) Roads classified as being of national or regional importance; and e) Ports and airports; and f) Structures for transport by rail and tourism activities.  Managing adverse effects of significant infrastructure that has national or regional significance.  Minimise Avoid, remedy or mitigate adverse effects from significant infrastructure that has national or regional significance,
	88	Policy 3.5.1	possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regional and providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities_, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and c) Telecommunication and radio communication facilities; and d) Roads classified as being of national or regional importance; and e) Ports and airports; and f) Structures for transport by rail and tourism activities.  Managing adverse effects of significant infrastructure that has national or regional significance. Minimise Avoid, remedy or mitigate adverse effects from significant infrastructure that has national or regional significance, by:
	88	Policy 3.5.1	possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regional and providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and c) Telecommunication and radio communication facilities; and d) Roads classified as being of national or regional importance; and e) Ports and airports; and f) Structures for transport by rail and tourism activities.  Managing adverse effects of significant infrastructure that has national or regional significance Minimise-Avoid, remedy or mitigate adverse effects from significant infrastructure that has national or regional significance, by: a) Giving-Requiring comprehensive alternative site assessments to be provided if
	88	Policy 3.5.1	possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regional and providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and c) Telecommunication and radio communication facilities; and d) Roads classified as being of national or regional importance; and e) Ports and airports; and f) Structures for transport by rail and tourism activities.  Managing adverse effects of significant infrastructure that has national or regional significance Minimise Avoid, remedy or mitigate adverse effects from significant infrastructure that has national or regional significance, by: a) Giving-Requiring comprehensive alternative site assessments to be provided if a new development is proposed that will result in significant adverse effect
	88	Policy 3.5.1	possible to avoid significant adverse effects.  We need infrastructure of regional and national significance that operates efficiently and effectively, and recognises other values, including local impacts.  Recognising national and regional and providing for significance of infrastructure Recognise and provide for the national and regional significance of the following infrastructure:  a) Renewable electricity generation facilities, where they supply the national electricity grid and local distribution network; and b) Electricity transmission infrastructure; and c) Telecommunication and radio communication facilities; and d) Roads classified as being of national or regional importance; and e) Ports and airports; and f) Structures for transport by rail and tourism activities.  Managing adverse effects of significant infrastructure that has national or regional significance Minimise-Avoid, remedy or mitigate adverse effects from significant infrastructure that has national or regional significance, by: a) Giving-Requiring comprehensive alternative site assessments to be provided if

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90	Policy 3.5.3	fauna; and ii. Outstanding natural features, landscapes and seascapes; and iii. Areas of outstanding natural character; and iv. Outstanding water bodies or wetlands; and b) Where it is not possible to avoid locating in the areas listed in a) above, avoiding-minimising significant adverse effects on those values that contribute to the significant or outstanding nature of those areas; and c) Avoiding, remedying or mitigating other adverse effects on values; and d) Assessing the significance of adverse effects on these values, as detailed in Schedule 3; and e) Considering-Enabling infrastructure providers to employ the use of offsetting, or other compensatory measures to address, for residual adverse effects on the environmentindigenous biodiversity.  Protecting significant infrastructure of national or regional significance, Protect infrastructure of national or regional significance, by: a) Restricting the establishment of activities that may result in reverse sensitivity
		effects; and b) Avoiding significant adverse effects on the functional needs of such infrastructure; and c) Avoiding, remedying or mitigating other adverse effects on the functional needs of such infrastructure; and
		d) Assessing the significance of adverse offeets on these needs, as detailed in Schedule 3; and e) Protecting infrastructure corridors for infrastructure needs, now and for the future.
91	Objective 3.6:	Energy supplies to Otago's communities are secure and sustainable
92	Issue	Although Otago is rich in renewable energy sources, it is also an importer of fossil fuels. Any constraints on energy and fuel supply could affect the way we live and are able to respond to disruptive events.
93	Need	We need to reduce our dependency on fossil fuels and improve our energy resilience.
94	Policy 3.6.1	Using existing renewable electricity generation structures and facilities Give preference to the use of existing structures or facilities to increase the region's renewable electricity generation capacity over developing new structures in new locations.
95	Policy 3.6.2	Promoting small and community-scale renewable electricity generation Promote small and community-scale renewable electricity generation activities. that: a) Increase the local community's resilience and security of energy supply; and b) Avoid, remedy or mitigate adverse effects from that activity.
96	Policy 3.6.3	Protecting the generation capacity of renewable electricity generation activities Protect the generation capacity of nationally or regionally significant renewable electricity generation activities, by:  a) Recognising the functional needs of renewable electricity generation activities, including physical resource supply needs; and b) Restricting the establishment of those activities that may result in reverse sensitivity effects; and c) Avoiding, remedying or mitigating adverse effects from other activities on the functional needs of that infrastructure; and
		d) Assessing the significance of adverse effects on those needs, as detailed in Schedule 3.
97	Policy 3.6.4	Enabling more efficient transport of electricity Enable electricity transmission and distribution infrastructure activities that:  a) Maintain or improve the security of supply of electricity; or  b) Enhance the efficiency of transporting electricity; and c) Avoid, remedy or mitigate adverse effects from that activity.
98	Policy 3.6.5	Protecting electricity distribution infrastructure Protect electricity distribution infrastructure, by: a) Recognising the functional needs of electricity distribution activities; and b) Restricting the establishment of those activities that may result in reverse

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		sensitivity effects; and c) Avoiding, remedying or mitigating adverse effects from other activities on the
		functional needs of that infrastructure; and
		d) Assessing the significance of adverse effects on these needs, as detailed in
		Schedule 3: and
		e) Protecting existing-distribution corridors for infrastructure needs, now and for the future.
99	Policy 3.6.6	Reducing long term demand for fossil fuels
33	1 0110 9 0.0.0	Reduce the long term demand for fossil fuels from Otago's communities, by:
		a) Encouraging the development of compact and well integrated urban areas, to
		reduce travel needs within those areas; and
		b) Ensuring that transport infrastructure in urban areas has good connectivity, both
		within new urban areas and between new and existing urban areas, by:
		i. Placing a high priority on walking, cycling, and public transport, where appropriate; and
		ii. Maximising pedestrian and cycling networks connectivity, and integration with
		public transport; and
		iii. Having high design standards for pedestrian and cyclist safety and amenity;
		and
		c) Enabling the development or upgrade of transport infrastructure and associated
		facilities that:
		i. Increase freight efficiency; or ii. Foster the uptake of new technologies for more efficient energy uses, or
ĺ		renewable or lower emission transport fuels.
100	Objective 3.7:	Urban areas are well designed, sustainable and reflect local character
101	Issue	In the past, urban development has not always had regard to the local
		environment, or considered the mobility needs for different people. There are high
		costs to improve buildings and infrastructure to meet modern standards.
102	Need	We need communities that are designed to improve our quality of life and
		resilience and create more attractive opportunities for business investment. We need infrastructure that meets modern standards, is future proofed, and is
		affordable.
103	Policy 3.7.1	Using the principles of good urban design
		Encourage the use of good urban design principles in subdivision and
		development in urban areas, as detailed in Schedule 6, to:
		a) Provide a resilient, safe and healthy community, including through use of crime
ıl		prevention through environmental design principles; and b) Ensure that the built form relates well to its <u>surrounding natural</u> environment,
		including by:
		i. Reflecting natural features such as rivers, lakes, wetlands and topography; and
		ii. Providing for ecological corridors in urban areas; and
		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna;
		and
		iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and
']		c) Reduce risk from natural hazards, including by avoiding areas of significant risk;
		and
		d) Ensure good access and connectivity within and between communities; and
		e) Create a sense of identity, including by recognising features of heritage and
		cultural importance; and
		f) Create areas where people can live, work and play, including by: i. Enabling a diverse range of housing, commercial, industrial and service
		activities; and
		ii. Enabling a diverse range of social and cultural opportunities.
104	Policy 3.7.2	Encouraging use of low impact design techniques
		Encourage the use of low impact design techniques in subdivision and
		development, to:
	1	a) Reduce potential adverse environmental effects, including on water and air
1		
		quality; or b) Mitigate the effects of natural hazards and climate change; or

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		c) Enhance amenity; or
405		d) Enhance habitat for indigenous species and biodiversity values.
105	Policy 3.7.3	Designing for warmer buildings
		Encourage the design of subdivision and development to reduce the adverse
		effects of Otago's colder climate, and higher demand and costs for energy,
		including by:
		a) Maximising optimising passive solar gain; and     b) Insulating to warmer standards than those set under building legislation.
106	Policy 3.7.4	Designing for good access in public spaces
100	1 Olicy 5.7.4	Design and maintain public spaces, including streets and open spaces, to provide
		for a range of uses and meeting the reasonable access and mobility needs of all
		sectors within the community, including the young and those with mobility
		impairments.
107	Objective 3.8: L	Irban growth is well designed and integrates effectively with adjoining urban
	and rural enviro	
108	Issue	Unplanned urban growth risks exceeding the carrying capacity of existing
		infrastructure and services, adversely affecting community resilience. Sometimes,
		unplanned growth places pressure on adjoining productive land, and risks losing
		connectivity with adjoining urban areas.
109	Need	We need well-designed and integrated urban growth, to achieve effective and
		affordable infrastructure, and improve resilience. We need to make the best use of
		our natural and physical resources and reduce the effects of unplanned growth.
110	Policy 3.8.1	Managing-Providing for urban growth
		Manage-Provide for urban growth and creation of new urban land in a strategic
		and co-ordinated way,_by:
		a) <u>Understanding demand and supply of Managing land use to e Ensureing there is a land use to experience there is a land use to experience the experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use to experience the experience that is a land use the experience that is a land use that is a land use the experience that is a land use the experience that is a land use the experience that is a land use the experience that is a land use the experience that is a land use that is a land use that is a land use the experience that is a land use the </u>
		sufficient residential, commercial and industrial zoned land eapacity, to and
		catering for that demand-for such land, projected over at least the next 10 years;
1		and b) Co ordinating when growth and automaion of when are so with relevant
		b) Co-ordinating urban growth and extension of urban areas with relevant infrastructure development programmes, to:
		i. Provide infrastructure in an efficient and effective way; and
		ii. Avoid Discouraging additional costs on the public that arise from unplanned
		infrastructure expansion; and
1		c) Identifying future growth areas that:
		i. Minimise significant adverse effects on rural-the productivity of the rural and
		tourism sectors, including loss of highly valued soils or creating competing urban
		demand for water and other resources; and
		ii. Can be developed without resulting in significant adverse effects on Maintain or
		enhance any matter of national importance or national significance significant
		biodiversity, landscape or natural character values; and
		iii. Maintain important cultural or heritage values; and
		i <u>ii</u> v. Avoid <u>s</u> land with significant risk from natural hazards which cannot be
		remedied or mitigated; and
		d) Considering the need for urban growth boundaries to control potentially
		inappropriate urban expansion; and
		e) Ensuring efficient use of land; and
		f) Requiring the use of low or no-emission heating systems in buildings, when
		where ambient air quality in or near the growth area is: i. Below standards for human health; or
		ii. Vulnerable to degradation given the local climatic and geographical context; and
		g) Giving effect to the principles of good urban design, as detailed in Schedule 6;
1		and
		h) Giving effect to the principles of crime prevention through environmental
		design.
-		i) Ensure sufficient land is supplied for residential uses to assist with housing
-		affordability.
110	Policy 3.8.2	Controlling urban growth where there are identified urban growth boundaries or
	-	future urban development areas
		Where urban growth boundaries, as detailed in Schedule 8, or future urban
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		development areas, are needed to control urban expansion, control the release of
		land within these boundaries or areas, by:
11		a) Staging development, using identified triggers to release new stages for
		<del>development; or</del>
		b) Releasing land in a way that ensures a logical spatial development, and
		efficient use of existing land and infrastructure before new land is released; and
		c) Avoiding urban development beyond the urban growth boundary or future urban
		development area, unless there is a shortage of land available for urban
		development.
		dovolopinone.
		Method-2: Regional, City and District Council Relationships
11		Method 4: City and District Plans
		Method-5: Regional Policy Statement
		Method 7: Strategies and Plans (non-RMA)
111	Policy 3.8.3	Managing fragmentation of rural land
111	Folicy 5.6.5	Manage subdivision, use and development of rural land, to:
1		a) Avoid <u>inappropriate</u> development or fragmentation of land, <u>particularly</u> which
		undermines or forecloses the potential of rural land:
		i. For primary production <u>or tourism</u> ; or
		ii. In areas identified for future urban uses; or
		iii. In areas having the potential for future comprehensive residential development;
		and
		b) Have particular regard to whether the proposal will result in a loss of the
		productive potential of regionally significant highly versatile soils, unless:
'		i. The land adjoins an existing urban area and there is no other land suitable for
		urban expansion, or there is a shortage of land available for urban development;
1		and
		ii. There highly versatile soils are needed for urban expansion, any change of land
1		use from rural activities achieves an appropriate and highly efficient form of urban
1		development; and
Ц		iii. reverse sensitivity effects on rural productive activities can be satisfactorily
ıl .		avoided; and
1		c) Avoid unplanned demand for provision of <u>public</u> infrastructure <u>investment</u> ,
		including domestic water supply and waste disposal; and
		d) Avoid creating significant competing demand for water er other resources.
112		Hazardous substances and waste materials do not pose a significant risk to
1	<del></del>	ealth or the quality of the environment <del>in Otago</del>
113	Issue	Waste materials risk creating adverse effects on the environment. Hazardous
		substances have adverse effects on community health and safety
114	Need	We need to make the best use of our resources and minimise the materials
		diappend of an wests. We need to executive manage wasts materials and
11	•	disposed of as waste. We need to carefully manage waste materials and
11		
	A CONTRACTOR OF THE CONTRACTOR	hazardous substances to avoid creating environmental problems or adversely
115	Policy 3.9.1	hazardous substances to avoid creating environmental problems or adversely affecting human health.
115	Policy 3.9.1	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste
115	Policy 3.9.1	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances
		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.
115	Policy 3.9.1 Policy 3.9.2	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the
		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials
		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage
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		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:
		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental
		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and
		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental
		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and
		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and b) Minimising risk associated with natural hazard events; and c) Avoiding significant adverse effects of those substances and materials on the
		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and b) Minimising risk associated with natural hazard events; and c) Avoiding significant adverse effects of those substances and materials on the health and safety of people, and on other values; and
		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and b) Minimising risk associated with natural hazard events; and c) Avoiding significant adverse effects of those substances and materials on the health and safety of people, and on other values; and d) Providing for the development of facilities to safely store, transfer, process,
		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and b) Minimising risk associated with natural hazard events; and c) Avoiding significant adverse effects of those substances and materials on the health and safety of people, and on other values; and d) Providing for the development of facilities to safely store, transfer, process, handle and dispose of hazardous waste and waste materials; and
		hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and b) Minimising risk associated with natural hazard events; and c) Avoiding significant adverse effects of those substances and materials on the health and safety of people, and on other values; and d) Providing for the development of facilities to safely store, transfer, process,

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		f) Restricting the location of activities that may result in reverse sensitivity effects
		near:
		i. Authorised facilities for hazardous substance treatment or disposal; or
		ii. Waste transfer or disposal facilities.
117	Policy 3.9.3	Identifying contaminated land
		Identify sites of known or potentially contaminated land in Otago.
118	Policy 3.9.4	Managing the use of contaminated land
1		Manage the use of contaminated land, to protect people and the environment from
.]		adverse effects, by:
		a) Prior to subdivision or development of potentially contaminated land, requiring
		ensure a site investigation is undertaken to determine the nature or extent of any
		contamination; and
		b) Where there is contamination:
		i. Requiring an assessment of associated environmental risks; and
		ii. Remediating land; and
		c) Considering the need for ongoing monitoring of contaminant levels and associated risks.
119	Policy 3.9.5	Avoiding the creation of new contaminated land
' ' "	Fulley 5.9.5	Avoid the creation of new contaminated land which would give rise to risks to
		human health or would measurably degrade natural values.
120	Policy 3.9.6	Encouraging use of best management practices for hazardous substance use
1.20	7 01103 0.0.0	Encourage the use of best management practices to prevent or mitigate adverse
		effects of the use of hazardous substances on the environment, including reducing
		their use.
121	Policy 3.9.7	Encouraging services for hazardous substance collection, recycling and disposal
		Encourage the establishment of hazardous substance collection, disposal and
		recycling services across the region.
122	Objective 4.1: F	Public access to areas of value to the community is maintained or enhanced
123	Issue	Sometimes, public access to areas of value to the community is limited or
		inappropriate
124	Need	Access to the natural environment and areas of cultural and historic significance is
		highly valued by residents and visitors. We need to use the opportunities
		subdivision and development create, to improve access to Otago's natural
I		environment, or to limit access to more sensitive places.
125	Policy 4.1.1	Maintaining and enhancing public access
1		Maintain and_, where possible, enhance public access to the natural environment,
		including to the coast, lakes, rivers and their margins, and areas of cultural or
		historic significance, unless restricting access is necessary to:
ı		a) Protect public health and safety; or     b) Protect the natural heritage and ecosystem-values of sensitive natural areas or
1		habitats; or
		c) Protect identified sites and values associated with historic heritage or cultural
]		significance to takata whenua.
126	Objective 4.2:	Significant hHistoric heritage resources are recognised and contribute to the
		ter and sense of identity
127	Issue	Sometimes, subdivision, use, and development risk damage to Otago's rich
		historic heritage
128	Need	Protection of historic heritage from inappropriate activities is required under the
<b> </b>		RMA as a matter of national importance.
129	Policy 4.2.1	Recognising heritage themes
ļ		Recognise the following elements as characteristic or important to Otago's historic
		heritage:
		a) Residential and commercial buildings;
		b) Māori cultural and heritage values;
		c) 19th and early 20th century pastoral sites;
		d) Early surveying, communications and transport, including roads, bridges and
		routes;
		e) Early industrial heritage, including mills and brickworks;
		f) Gold mining systems and settlements; g) Dredge and ship wrecks;

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		h) Coastal heritage, particularly takata whenua occupation sites and those associated with early European activity such as whaling; i) Memorials.
130	Policy 4.2.2	Identifying historic heritage Identifying historic heritage places and areas of regional or national significance and their values, using the following attributes, detailed in Schedule 7: a) Physical values, including: i. Archaeological information; ii. Architecture; iii. Technology; iv. Scientific; v. Rarity; vi. Representativeness; vii. Integrity; viii. Vulnerability; ix. Context or group; b) Historic values, including: i. People; ii. Events; iii. Patterns; c) Cultural values, including: i. Identity; iii. Public esteem; iii. Commemorative; iv. Education; v. Takata whenua;
131	Policy 4.2.3	vi. Statutory recognition.  Managing historic heritage values  Manage historic heritage values to pProtect and enhance—the values of places and areas of historic heritage from inappropriate development, by:  a) Recognising that some places or areas are known or strongly suspected of containing archaeological sites, wāhi tapu or wāhi taoka which could be of significant historic or cultural value; and  b) Applying these provisions immediately upon discovery of such hitherto unidentified archaeological sites or areas, wāhi tapu or wāhi taoka; and c) Avoiding, remedying or mitigating adverse effects on those values which contribute to the area or place being of regional or national significance; and d) Avoiding significant adverse effects on other values of areas and places of historic heritage; and e) Assessing the significance of adverse effects on those values, as detailed in Schedule 3; and f) Remediating, when adverse effects on other values cannot be avoided; and g) Mitigating when adverse effects on other values cannot be avoided or remediated; and h) Encouraging the integration of historic heritage values into new activities; and i) Enabling adaptive reuse or upgrade of historic heritage places and areas where heritage values can be maintained.
132	Objective 4.3: S	Sufficient land is managed and protected for economic production
133	Issue	Semetimes, eExisting businesses activities are susceptible tomay be placed at
		reverse sensitivity effects, risk by pressure to change particularly when land use changes to activities that may compete or conflict, creating reverse sensitivities.
134	Need	We need some degree of spatial separation of incompatible activities and control over land use change to ensure efficient use of land and continuing economic vitality.
135	Policy 4.3.1	Managing Protectingfor rural-regionally significant industry activities from inappropriate subdivision, use and development  Manage activities in rural areas, to support the region's economy and communities, by:  a) Enabling regionally significant industry activities from industry activities fro

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1		Lasticities at the company the company to the compa
		activities that support the rural economy; and
		b) Minimising the loss of regionally significant soils highly valued for their
		versatility for primary production; and
		c) Restricting the establishment of activities in rural areas that may lead to reverse
		sensitivity effects on regionally significant industry activities; and
		d) Minimising Restricting the subdivision of productive rural land into smaller lots
		that may result in inappropriate rural residential activities; and
		e) Providing for other activities that have a functional need to locate in rural areas,
		including tourism and recreational activities that are of a nature and scale
I		compatible with rural activities.
136	Policy 4.3.2	Managing land use change in dry catchments
		Manage land use change in dry catchments, to avoid any significant reduction in
		water yield, by:
		a) Restricting any extension of forestry activities within those catchments that
		would result in a significant reduction in water yield, including cumulative
		reductions; and
		b) Minimising the conversion of tussock grasslands to species which are less able
		to capture and hold precipitation.
137	Policy 4.3.3	Recognising and providing for the values of Otago's central business districts
		Recognise and provide for the values of Otago's central business districts,
		including as the primary focal point for social, cultural and economic activities
		within a community.
138	Policy 4.3.4	Managing the distribution of commercial activities in larger urban areas
		Manage the distribution of commercial activities in larger urban areas, to maintain
		the vibrancy of the Otago's central business districts and support local commercial
		needs, by:
		a) Enabling a wide variety of commercial, social and cultural activities in the
	:	central business districts; and
		b) Encouraging the adaptive re-use of existing buildings in ways that complement
		commercial functions; and
		c) Avoiding unplanned extension of commercial activities that has significant
		adverse effects on the <u>a</u> central business district, including on the efficient use of
		infrastructure, employment and services; and
		d) Enabling smaller centres to service local community needs.
139	Policy 4.3.5	Managing for industrial land uses
		Manage the finite nature of land suitable and available for industrial activities, by:
		a) Providing specific areas to accommodate the effects of industrial activities; and
		b) Providing a range of land suitable for different industrial activities, including
1		landextensive activities; and
		c) Restricting the establishment of activities in industrial areas that may result in:
		i. Reverse sensitivity effects on industrial activities; or
		ii. Inefficient use of industrial land or infrastructure.
140	Policy 4.3.6	Managing locational needs for mineral and gas exploration, extraction and
		processing
		Recognise the needs of mineral exploration, extraction and processing activities to
		locate where the resource exists, and manage them by:
		a) Giving preference to avoiding their location in:
		i. Areas of significant indigenous vegetation and significant habitats of indigenous
		fauna; or
		ii. Outstanding natural features, landscapes and seascapes; or
		iii. Areas of outstanding natural character; or
		iv. Outstanding water bodies; or
1	}	v. Areas subject to significant natural hazard risk; and
		b) Restricting the establishment of those activities in areas used for mineral and
,		gas exploration, extraction and processing that may result in reverse sensitivity
1	Oliveri	effects on mineral and gas exploration and extraction activities.
141		Otago's communities can make the most of the natural and built resources
1 110	available for use	
142	Issue	Many natural and physical resources we rely on for economic activity and
L		wellbeing are finite and under pressure from different uses and users.

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143	Need	We need efficient allocation and use of these resources to maximise socio-
		economic and cultural benefits, as well as sustain environmental wellbeing.
144	Policy 4.4.1	Ensuring efficient water allocation and use
		Ensure an efficient allocation and use of water by:
		a) Requiring that the volume of water allocated does not exceed what is
		necessary for the purpose of use; and
		b) Requiring the development or upgrade of infrastructure that increases use
		efficiency; and
		c) Encouraging collective coordination and rationing of take and use of water
		when river flows or aquifer levels are lowering, to avoid breaching any minimum
		flow or aquifer level restriction; and
		d) Enabling water harvesting and storage, to reduce pressure on water bodies during periods of low flows.
145	Policy 4.4.2	Encouraging waste minimisation
143	1 01109 4.4.2	Encourage activities to give effect to the waste minimisation hierarchy of
		responses, by:
		a) Giving preference to reducing waste generated; then
		b) Reusing waste; then
		c) Recycling waste; then
		d) Recovering resources from waste; then
		e) Disposing residual waste to authorised landfill.
146	Policy 4.4.3	Encouraging environmental enhancement
		Encourage activities which contribute to enhancing the natural environment,
		including to:
		a) Improve water quality; or
		b) Protect or restore habitat for indigenous species; or
		c) Regenerate indigenous species; or
		d) Mitigate natural hazards; or
		e) Restore the natural character of wetlands; or
		f) Improve the health and resilience of:
		i. Ecosystems supporting indigenous biodiversity; or
		ii. Important ecosystem services, including pollination; or
		g) Improve access to rivers, lakes, wetlands and their margins; or
		h) Buffer or link ecosystems, habitats and areas of significance that contribute to
		ecological corridors; or
		i) Control pest species.
147		dverse effects of using and enjoying Otago's natural and built environment
	are minimised	
148	Issue	Resource use can create adverse effects on other resources, their values and for
		other resource users and the wider community. Otago's significant areas of
		biodiversity and outstanding landscapes, for example, are under pressure from the
		direct effects of human activities, as well as indirect effects, including the spread
<u> </u>	<b></b>	of multiple pest species.
149	<del>Need</del>	It is important to avoid effects that, individually or cumulatively, degrade Otago's
450	B. ". 454	natural and built environment, where possible.
150	Policy 4.5.1	Avoiding objectionable discharges
		Avoid discharges that are objectionable or offensive to takata whenua and the
		wider community, including:
		a) Discharges of human or animal waste:
		i. Directly to water; or
		ii. In close proximity to water; or
		iii. In close proximity to mahika kai sites; or
		b) Discharges of hazardous or noxious substances close to sensitive activities,
		including:
		i. Residential activities; or
		ii. Schools and other educational activities; or
		iii. Places of public access to the natural environment; or
		iv. In close proximity to mahika kai sites; or
151	Dollar 4.5.2	c) Odorous or conspicuous discharges.
151	Policy 4.5.2	Applying an adaptive management approach

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		Apply an adaptive management approach, to address adverse effects that might arise and that can be remedied before they become irreversible, by:  a) Setting appropriate indicators for effective monitoring of those adverse effects;
		and b) Setting thresholds to trigger remedial action before the effects result in
		irreversible damage.
152	Policy 4.5.3	Applying emission standards on domestic fuel burners
		Apply emission standards to domestic heating appliances, to achieve ambient air
		quality that supports good human health while ensuring homes in Otago have adequate heating.
153	Policy 4.5.4	Minimising soil erosion
		Minimise soil erosion resulting from activities, by:
		a) Using appropriate erosion controls; and
		b) Maintaining vegetative cover on erosion prone land; and
		c) Remediating land where significant soil erosion has occurred; and d) Encouraging activities that enhance soil retention.
154	Policy 4.5.5	Controlling the introduction and spread of pest plants and animals
		Control the adverse effects of pest species, prevent their introduction and reduce
		their spread, to safeguard:
		a) The viability of indigenous species and habitats for indigenous species; or
		b) Ecosystem services that support economic activities; or
		c) Water quality; or d) Soil quality; or
		e) Human and animal health; or
		f) Recreation values; or
		g) Takata whenua values.
155	Policy 4.5.6	Managing adverse effects from mineral and gas exploration, extraction and
		processing  Aliminian advance offerto from the evaluation evaluation and processing of
		Minimise adverse effects from the exploration, extraction and processing of minerals, by:
		a) Giving preference to avoiding their location in:
		i. Areas of significant indigenous vegetation and significant habitats of indigenous
		fauna; and
		ii. Outstanding natural features, landscapes and seascapes; and
		iii. Areas of outstanding natural character; and iv. Outstanding water bodies; and
		v. Areas subject to significant natural hazard risk;
		b) Where it is not possible to avoid locating in the areas listed in a) above,
		avoiding significant adverse effects of the activity on those values that contribute
		to the significant or outstanding nature of those areas; and
		c) Avoiding adverse effects on the health and safety of the community; and
		d) Remedying or mitigating adverse effects on other values; and e) Assessing the significance of adverse effects on those values, as detailed in
		Schedule 3; and,
1		f) Reducing unavoidable adverse effects by
		i. Staging development for longer term activities; and
d		ii. Progressively rehabilitating the site, where possible.
	:	g) Considering the use of offsetting, or compensatory measures, to address for residual adverse effects on the environment; and
1		h) Applying a precautionary approach to assessing the effects of the activity,
		where there is scientific uncertainty, and potentially significant or irreversible
		adverse effects.
156	Policy 4.5.7	Enabling offsetting of indigenous biodiversity
		Enable offsetting of adverse effects on indigenous biodiversity values, only when:  a) The activities causing those adverse effects have a functional necessity to
		locate in significant or outstanding areas; and
		b) Those <u>adverse</u> effects cannot be avoided, remedied or mitigated; and
		e) Those adverse effects do not result in the loss of irreplaceable or vulnerable
	<del>                                     </del>	biodiversity.
157	Policy 4.5.8	Providing for Ooffsetting for from adverse effects on indigenous biodiversity

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		Provide for offsetting for from adverse effects on indigenous biodiversity, when it is
		enabled, by ensuring that:  a) The offset achieves no net loss and preferably a net gain-in indigenous
1		biodiversity values; and
***************************************		b) The offset is undertaken close to the location of development, where this will
		result in the best ecological outcome; and
1		c) The ecological values being achieved are the same or similar to those being
		lost; and
		d) The positive ecological outcomes of the offset last at least as long as the impact
		of the activity, if practicable.
158	Policy 4.5.9	Offsetting for air quality Provide for offsetting of adverse effects of discharges to air on ambient air quality,
		only when:
1		a) The ambient air quality of the relevant airshed breaches air quality standards
		for human health; and
		b) Offsetting will reduce the cumulative effect of discharges to air in the relevant
		airshed by the same, or greater amount, than the proposed discharge; and
		c) Offsetting improves access to reliable and affordable domestic heating in the
		relevant airshed.
159	New Objective	Significant industry activities and physical resources are provided for
160	New Policy	Recognising and providing for significant industry activities and physical resources Recognising and providing for significant industry activities and physical
İ	İ	resources, by:
		a) Recognising that the use, development and protection of physical resources
		enables people and communities to provide for their social, economic, and cultural
		well-being and for their health and safety:
		b) Protecting significant industry activities from inappropriate subdivision, use, and
		development:
		c) Enabling new and expanded significant industry activities and development that
		does not have a significant adverse effect on the environment; and providing for all other significant industry activities and development if adverse effects on the
		environment are avoided, remedied, or mitigated.
		CHARCAMONE are avoided. Contediod. Or magazine.
162	New Method	Regional, city and district councils will ensure Regional and District Plans set
		objectives, policies and methods to:
		a) Recognise that development, use, and protection of physical resources and the
		urban environment enables people and communities to provide for their social. economic. and cultural well-being:
		b) Protect significant industry activities from inappropriate subdivision, use, and
		development:
		c) Enable significant industry activities and development that does not have a
		significant adverse effect on the environment:
		d) Provide for urban development and all other significant industry activities and
		development that does not have a significant adverse effect on any matter of
1	Mathad 4. Vai T	national importance or national significance. ahu Relationships
163	1.1	Regional, city and district councils will develop processes to:
164	1.1.1	
104	1.1.1	Establish and maintain effective resource management relationships with Kāi
105	1.1.2	Tahu;
165	<b></b>	Have regard to Iwi Management Plans;
166	1.1.3	Consult Kāi Tahu in resource management decision-making and implementation.
167	1.1.4 (New method)	Facilitate efficient and effective processes for applicants to consult Kāi Tahu on resource consent applications and private plan change requests
168	1.2	Regional, city and district councils will collaborate with Kāi Tahu to:
169	1.2.1	Identify, and protect from inappropriate subdivision, use and development, places,
1 100	1.6-1	areas or landscapes of cultural, spiritual or traditional significance to them;
170	1.2.2	Identify. and protect from inappropriate subdivision. use and development, the
11 '''	1.2.2	values that contribute to their significance;
L	<u> </u>	values that continuite to their significance,

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171	1.2.3	Identify areas or values that may contribute to the importance of outstanding;
		natural features and landscapes, and special amenity landscapes to Kāi Tahu;
172	1.2.4	Determine appropriate naming for places of significance in Otago.
173	1.2.5 (New	Facilitate efficient and effective processes for applicants to consult Kāi Tahu on
	method)	resource consent applications and private plan change requests
174	1.3	1.3 Regional, city and district councils will:
175	1.3.1	Seek opportunities to assess and improve knowledge of tikaka and the principles
		of Te Tiriti o Waitangi among staff and stakeholders.
176	1.4	Regional, city and district councils may:
178	1.4.1	Delegate and transfer RMA plan administration functions to an iwi authority, where
		this provides an efficient and effective service.
179	Method 2: Reg	ional, City and District Council Relationships
180	2.1	Regional, city and district councils together will:
181	2.1.1	Share information on matters of common interest;
182	2.1.2	Work together to ensure RMA plan provisions are complementary for overlapping
		or abutting responsibilities.
183	2.2	Regional, city and district councils may:
184	2.2.1	Establish joint processes for working together on common resource management
		matters or cross boundary issues, such as:
		a) Joint committees;
		b) Joint working groups;
		c) Joint project management;
		d) Joint or combined hearings;
185	2.2.2	Prepare combined regional and district documents;
186	2.2.3	Delegate or transfer RMA functions, where this provides an efficient and effective
		service, from:
		a) One local authority to another;
		b) A local authority to an iwi authority;
187	2.2.4	Establish joint management agreements with another statutory body (such as Te
		Rūnanga o Ngāi Tahu or the Crown);
188	2.2.5	Establish protocols and processes for resolving cross boundary issues through the
		triennial agreement under the Local Government Act 2002.
189	2.3	Regional council may, at the request of city or district councils:
190	2.3.1	Make a regional rule for the purpose of extinguishing existing use rights under
		Section 10 of the RMA to address specific natural hazard risk;
191	2.3.2	Delegate the administration of that regional rule to the city or district council.
192	Method 3: Reg	
193	3.1	Regional Plans will set objectives, policies and methods to implement policies in
		the RPS as they relate to Regional Council areas of responsibility.
		More specific direction is provided in the following areas:
194	3.1.1	Regional Plans will set objectives, policies and methods to implement Policy 1.2.3
		by providing for the management of culturally sensitive information and the
		protection of culturally sensitive areas through the use of silent files and heritage
		alert layers by local authorities;
195	3.1.2	Regional Plans will set objectives, policies and methods to implement Policy 1.2.5
		by promoting or restricting access to historic heritage places or areas to ensure
		the values Kāi Tahu associate with these places may be upheld in accordance
		with tikaka Māori;
196	3.1.3	Regional Plans will set objectives, policies and methods to implement Policy 1.1.2
	3	by having regard to the Te Rūnunga o Ngāi Tahu, Hazardous Substances and
		New Organisms Policy Statement, 2008 when developing objectives, policies and
		methods for the management of hazardous substances and new organisms;
	L	I methode for the management of nazardous substances and new organisms,

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407	1044	Decimal Discountille of this stirre and leading the dark implement adjace
197	3.1.4	Regional Plans will set objectives, policies and methods to implement policies
		2.1.1 – 6, 2.2.4, 3.9.4, 4.2.3, and 4.5.1, by including provisions to:
		a) Manage land uses and vegetation removal within the beds of lakes and rivers
		and the coastal environment;
		b) Manage change in river morphology;
		c) Encourage restoration of water margins;
		d) Apply emission standards to domestic fuel burners, that support good human
		health while ensuring homes in Otago have adequate heating;
		e) Managing noise in the coastal marine area;
		f) Identifying, and protecting from inappropriate subdivision, use and development,
	And the second s	historic heritage places or, areas er landscapes located in the beds of rivers, lakes
		and wetlands or the coastal marine area;
		g) Manage the effects of the use of contaminated land on:
		i) The quality of air, water or land;
		ii) In the coastal marine area, and the beds of rivers, lakes and other waterbodies;
		h) Require solid waste facilities to monitor, record and report on the type and
		amount of material entering the waste stream and solid waste deposited to landfill;
		i) Implement policy 3.2.2 and 3.2.3 by using the criteria when undertaking natural
198	3.1.5	hazard assessments;  Regional Plan will set objectives, policies and methods to implement policy 2.1.2
198	3.1.5	
		and 2.3.3 by developing river management strategies, including recommendations
		on:
		a) The management of riparian margins along rivers and lakes;
199	3.2	b) The management of bed alterations.  Implementing Regional Plans:
	3.2.1	Regional council will implement Policies 3.2.2 and 3.2.3 when undertaking natural
200	3.2.1	hazard assessments;
201	3.2.2	Regional council will implement Policy 3.9.3 by investigating land for the purpose
201	3.2.2	of identifying contaminated or potentially contaminated sites.
202	3.3	Monitoring and reviewing Regional Plans:
203	3.3.1	Regional Council will monitor and review regional plans to give effect to its
200	0.5.1	responsibilities under the RMA.
204	Method 4: City	and District Plans
205	4.1	City and district plans will set objectives, policies and methods to implement
200	7.1	policies in the RPS as they relate to the City or District Council areas of
		responsibility.
		More specific direction is provided in the following areas:
206	4.1.1	City or district plans will implement Policies 3.2.1 to 3.2.11 by determining the
200	7.1.1	appropriate level of regulatory response to natural hazard risk by:
		a) Identifying areas subject to natural hazards in plans and/or natural hazard
		registers and databases;
		b) Applying the plan principles to the management of recently identified natural
		hazards;
		c) Considering the use of adaptive management techniques;
207	4.1.2	City or district plans will implement Policy 3.8.1 by putting conditions on
-0'		development and subdivisions consents, and in district plans, on the type of
		heating systems allowed, consistent with ORC's discharge rules;
208	4.1.3	City or district plans will implement Policy 4.5.1 by including provisions to manage
		the discharge of dust associated with earthworks and land use
209	4.1.4	City or district plans will implement Policy 4.3.2 by including provisions managing
		land use in dry catchments where this will impact on water yield;
210	4.1.5	Include subdivision and infrastructure design standards to recognise the access
	1	missage eagurition and image details design standards to recognise the decess

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ſ	1	and of different coations of the community including the modelity including
		needs of different sections of the community, including the mobility impaired, the elderly and children;
211	4.1.6	City or district plans will implement Policy 2.2.11 by maintaining and where
	1	possible enhance access to surf breaks of national importance;
212	4.1.7	City or district plans will implement Policy 3.9.2 including by managing the actual
		or potential adverse effects of the use or storage of hazardous substances,
		including on:
		a) Other land use activities;
		b) The health and safety of the community;
		c) Groundwater protection, or community water supplies;
		d) Amenity values, and community and takata whenua resources,
		cultural and spiritual values;
		e) Other activities or environmental values as a result of location in
		hazard prone areas;
213	4.1.8	City or district plans will implement Policy 3.5.2 by providing for and managing the
		land use effects associated with the establishment of waste management activities
		and facilities;
214	4.1.9	City or district plans will implement Policy 4.3.2 by:
		a) Including accidental discovery protocols as conditions on consent for
		earthworks or other activities that may unearth archaeological features providing
		for activities which contribute to the retention of historic heritage places, areas or
		landscapes, including maintenance and seismic strengthening;
		b) Providing for the recording of culturally sensitive information and the protection
		of culturally sensitive areas through the use of silent files, heritage alert layers or
***		other methods satisfactory to Kāi Tahu
215	4.1.10	City or district plans will implement Policy 1.2.5 by making allowance for native
		reserves to be used in the manner intended by the Crown at the time of their
		establishment, including Papakāika and marae related activities;
216	4.1.11	City or district plans will implement Policy 1.2.3 and 1.2.4 by promoting or
		restricting access, as required by circumstances, to historic heritage places and
		areas and identified sites in accordance with tikaka Māori
217	4.1.12	City or district plans may implement Policy 3.8.2 by:
		a) Establishing urban growth boundaries where required to manage pressure for
}		urban development;
	}	b) Ensuring urban growth boundaries contain sufficient capacity, when measured
		district wide, to accommodate 10 years urban growth based on demographic
		growth projections;
0.40	1.0	c) Requesting the ORC to include urban growth boundaries in the RPS
218	4.2	Implementing District Plans
219	4.2.1	City or district councils will implement Policies 3.2.2 and 3.2.3, to the extent
	100	applicable, when undertaking natural hazard assessments;
220	4.2.2	City or district councils will implement Policies 2.2.1, 2.2.3, 2.2.5 and 2.2.8 to
	:	assess the values of places of potential significance to inform the decision making
201	100	process;
221	4.2.3	City or district councils will implement Policy 4.2.3 by including accidental
		discovery protocols as conditions on consent for earthworks or other activities that
222	424	may unearth archaeological features;
222	4.2.4	City or district councils will implement Policies 4.3.1, 4.3.2, 3.8.1 and 3.8.2 by
222	125	preparing structure plans for large scale land use changes;
223	4.2.5	City or district councils will implement Policy 4.2.3 by ensuring methods for
224	126	protecting culturally important sites are culturally appropriate;
224	4.2.6	City or district councils may implement Policies 3.2.2 and 3.2.3 by:

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		a) Requiring site specific investigation where there is limited information available
		on natural hazard or climate change risk or effects;
		b) Requesting the regional council develop a regional rule for the purpose of
		extinguishing existing use rights under Section 10 of the RMA to address specific
005		natural hazard risk;
225	4.2.7	City or district councils may implement Policy 1.2.4 and 4.1.1 by including
		conditions to maintain or enhance access to the natural environment or sites of
		cultural significance.
226	4.3	Monitoring and reviewing city and district plans:
227	4.3.1	City and district councils will monitor and review regional plans to give effect to its responsibilities under the RMA.
228	Mothod 5: Pogio	nal Policy Statement
229	5.1	
L	1	Regional Policy Statement
230	5.1.1	City or district councils may:
		a) Implement Policy 3.8.2 by requesting the regional council include urban growth
		boundaries in the Regional Policy Statement;
231	5.1.2	The regional council may:
		a) At the request of city or district councils, include urban growth boundaries,
		future urban development areas or their equivalent in the RPS, where:
		i) Those urban growth boundaries are necessary to sustainably manage urban
		growth within the district;
		ii) The boundaries are robust in terms of providing sufficient capacity for 10 years
		urban-growth;
		iii) Those urban growth boundaries are consistent with the policy direction of the
		RPS in terms of priorities for the management of environment and natural
		hazards;
		b) Administer a change to the RPS where the relevant city or district council
		identifies a need to modify existing urban growth boundaries to maintain a
		minimum of 10 years capacity for urban growth.
232	Method 6: Resea	arch, Monitoring and Reporting
233	6.1	Identification of important resources
234	6.1.1	Regional, city and district councils will:
204	0.1.1	a) Work collaboratively to identify the landward extent of the coastal environment;
235	6.1.2	Regional, city and district councils, in their areas of responsibility, will identify:
233	0.1.2	
		a) Significant indigenous vegetation and significant habitat of indigenous fauna;
		b) Areas of outstanding natural character in the coastal environment;
		c) Outstanding natural features, and outstanding natural landscapes and
		seascapes;
		d) Special amenity landscapes;
		e) Outstanding water bodies;
		f) The values of water margins critical to threatened or rare indigenous flora and
		fauna;
		g) Regionally significant soil resources;
		h) Significant infrastructure:
236	6.1.3	Regional council will:
		a) Identify airsheds based on geographical and physical boundaries, for the
		management of air quality;
		b) Identify dry catchments and areas of tussock grasslands where rules are
		required by TAs to manage water quantity;
		c) Identify highly valued soil resources;
237	6.1.4	Regional council will engage with Kāi Tahu to:
1	1	
		a) Identify the cultural values of resources and requirements for customary uses;

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		b) Identify wāhi tupuna and the values that contribute to their significance,
		including sites and landscapes of cultural significance to Kāi Tahu such as wāhi
		tapu and other elements identified in schedule 1C.
238	6.2	<u>Research</u>
239	6.2	The regional council will:  a) Undertake investigation for the identification of catchment values, and the resources and processes those values depend on, with a particular focus on: i) The interconnections between water bodies, including coastal water; ii) The role of river and catchment morphology and natural functioning in supporting those values; iii) The maintenance and enhancement of indigenous biodiversity and ecosystem health; iiv) Erosion risk mitigation; v) Providing for the natural functioning of rivers and lakes; b) Identify the values of Otago's coast, and the processes and resources those values are dependent on; c) Identify airsheds based on geographical and physical boundaries, for the management of air quality; d) Investigate and provide guidance on: i. The inventory and mapping of Otago's soil resources; iii. The location and extent of high class and versatile soil in Otago; iiii. Identification of threats to the life-supporting capacity of Otago's soil resources; iv. e) Develop and maintain a register of sites of known or potentially contaminated land in Otago. Share information regarding Otago's soil resources and contaminated land with city and district councils; f) Provide city and district councils with regional data on the quantity and composition of waste entering the waste stream and being disposed for strategic forecasting and planning; g) Undertake research, in collaboration with local authorities and other stakeholders as appropriate, into natural hazards and climate change in Otago; h) Support city and district councils with information on natural hazards for: l) The preparation of district plan reviews or changes;
		<ul> <li>ii) Inclusion in Land and Project Information Memoranda;</li> <li>i) Collect, centralise and share information on erosion-prone land in Otago;</li> <li>j) Collect, centralise, and make available any information on the expected effects of climate change in Otago.</li> </ul>
240	6.2.2	Regional, city and district councils will:  a) Research and share information relevant to the effects of land use on water, including: i) The values supported by the catchment; ii) Riparian vegetation cover or any land cover which contributes to supporting freshwater values, such as tussock grasslands; iii) Land use changes which might have significant effects on freshwater values; iv) Areas particularly sensitive to land use changes, such as sensitive aquifers and water-short catchments; v) The effects of land use on erosion; b) Research and share information relevant to the effects of land use on coastal values and coastal network infrastructure with city and district councils, including:
		i) Coastal values;

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		ii) Copatal hazarda:
		ii) Coastal hazards;
		iii) Riparian vegetation cover or any land cover which contributes to supporting
		coastal values, or mitigating coastal hazards;
		iv) Land use changes which might have significant effects on coastal values or the
		consequences of coastal hazards;
		v) Areas particularly sensitive to land use changes.
241	6.2.3	City and district councils will:
		a) Research demographic changes within the district, including the relationship
		between housing demand and population growth, and residential capacity within
		existing urban areas.
		b) Share information with other local authorities on relevant regional rules, when
		approving a land use, development or subdivision by consent, including:
		i) Rules on discharges to water, or to land in circumstances which may result in
		contaminant entering water;
		ii) Rules on discharges to air;
		iii) Rules on discharges to land;
		iv) Provide information to the regional council, on any land use, development or
		subdivision approved by consent, which have the potential to adversely affect air
		quality and breach regional rules
242	6.3	State of Environment reporting
243	6.3.1	Regional, city and district councils will:
		a) Carry out state of the environment reporting
244	6.4	RMA plan effectiveness reporting
245	6.4.1	Regional, city and district councils will:
		a) Include indicators for determining plan effectiveness in all plans developed
		under the RMA, including the RPS;
		b) Report on the efficiency and effectiveness of plans based on those indicators.
246	6.5	Plan implementation reporting
247	6.5.1	Regional council will:
		a) Monitor and report publicly on the achievement of regional and district plan
		objectives, policies and methods
248	6.5.2	City and district councils will:
		a) Monitor and report publicly on the achievement of regional and district plan
		objectives, policies and methods.
249		gies and Plans (non-RMA)
250	7.1	Natural hazard strategies
251	7.1.1	Regional, city and district councils may:
		a) Prepare strategies or other similar documents to assist in the:
		i) Management and reduction of natural hazard risk;
		ii) Adaptation to, and mitigation of, climate change;
		b) Develop community relevant responses to the impacts of natural hazards and
		climate change in Otago, in collaboration with the relevant local authority, key
		stakeholders and affected community.
252	<del>7.2</del>	<u>Air Strategy</u>
253	7.2.1	Regional, city and district councils may:
		a) Jointly develop and implement, in collaboration with other key stakeholders, a
		strategy for:
		i) The upgrading of housing stock and their thermal envelopment;
		ii) The reduction of domestic emissions to air.
254	7.3	Regional Plan Land Transport will set objectives, policies and methods to
		implement policy 3.4.1 -2, 3.5.1, 3.7.1 and 3.7.4 with a particular focus on:
255	7.3.1	Enhancing road safety;

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256	7.3.2	Ensuring travel needs in Otago are met;
257	7.3.3	Enabling increased freight efficiency;
258	7.3.4	Managing Otago's public transport services.
259	7.4	Pest management strategy
260	7.4.1	The regional council will:
200	7.7.7	
		a) Develop and implement a pest management strategy, for the control of pest
		species, including those which:
		i) Have adverse effects on the natural character of the coastal environment;
		ii) Have adverse effects on significant indigenous biodiversity;
		iii) Have significant adverse effects on indigenous biodiversity;
		b) Have regard to indigenous biodiversity values when preparing any Regional
		Pest Management Strategy and prioritising pest management activities, including:
		i) Any areas of significant indigenous vegetation and significant habitats of
		indigenous fauna;
		ii) Any local indigenous biodiversity strategies
261	7.5	Pan-regional pest management strategy
262	7.5.1	The regional council may:
		a) Develop a joint pest management strategy with neighbouring regions.
263	7.6	Urban stream plans
264	7.6.1	District and city councils may:
		a) Develop and implement urban stream restoration plans, for the restoration of
		the natural character and natural functioning of urban streams.
265	Method 8: Fo	lucation and Information
266	8.1	Providing public information
267	8.1.1	
201	0.1.1	Regional, district and city councils may:
		a) Provide information and education about the maintenance,
		restoration and enhancement of indigenous ecosystems and
		habitats;
		b) Provide guidance on:
		i) Natural hazard risk responses;
		ii) Ways to adapt to, and mitigate the effects of, climate change;
		iii) The benefits of natural features and systems in mitigating
		natural hazards.
268	8.1.2	Regional council will:
		a) Educate and provide available information on:
		i) Natural hazards;
		ii) Rainfall and river flow;
		iii) Climate change.
		b) Provide guidance on:
		i) Measures to mitigate erosion risks resulting from land uses;
		ii) Riparian margin management, especially on flooding and erosion risks;
		iii) Measures to maintain or enhance soil quality;
		iv) Discharge management, including on reducing domestic discharges to air;
		v) The management of diffuse discharges to water;
		vi) Waste management.
		c) Provide information material on:
		i) The ecosystem services derived from indigenous biodiversity;
		ii) On the benefits of riparian margin management, especially on flooding and
		erosion risks
269	8.1.3	City and district councils will:
		a) Collate and make available any information on the projected demographic
	1	changes to local communities;

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		b) Provide available natural hazard information through the Land (LIM) and Project
		Information Memorandum (PIM) process;
		c) Provide available information on known or potentially contaminated sites
		through the Land (LIM) and Project Information Memorandum (PIM) process;
270	8.1.4	City and district councils may:
		a) Provide information and guidance on crime prevention through environmental
		design and urban design principles to inform local development proposals;
		b) Provide information and guidance on urban design techniques to respond to the
		different access requirements or needs of the community;
		c) Provide information and guidance on design techniques to enable adaptive
		reuse of buildings;
		d) Provide guidance material for water conservation and the efficient domestic use
		of water;
		e) Provide guidance on measures for increased energy efficiency and energy
		conservation;
		f) Provide guidance on opportunities for the development of small scale renewable
		electricity generation.
271	Method 9:	
	Funding	
272	9.1	Providing financial support
273	9.1.1	Regional, city and district councils may:
		a) Establish and administer funds to provide public access or services to sites of
		significance on privately owned land;
		b) Fund community groups and projects with aims that complement RPS
		objectives and policies.
274	Method 10:	
	Service	
	Provision	
275	10.1	Public Services
276	10.1.1	Regional, city and district councils will provide public services according to their
		functions, roles and responsibilities
277	Method 11: Adv	vocacy and Facilitation
278	11.1	Promotion
279	11.1.1	Regional, city and district councils will work with stakeholders, including central
		government agencies and other interested parties, on resource management
		matters;
280	11.1.2	Regional, city and district councils may:
		a) Advocate for:
		i) Initiatives and proposals which support or complement the
		goals of the RMA, RPS and supporting documents;
		ii) Subdivision and building design that increases passive solar
		gain and uses higher levels of insulation in buildings to
		improve energy efficiency;
		iii) The implementation of the waste hierarchy throughout the
		region;
		iv) National guidance on managing natural hazards, and
		mitigating and adapting to climate change;
		v) Legislative change to improve resilience and reduce the risk
		of natural hazards and climate change to individuals and
		communities;
	}	b) Enhance individual and community resilience by encouraging
		activities and actions that:
1		<del>activities and actions that.</del>

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	.,	
		i) Promote interactions and partnerships within and between
		communities, businesses and organisations;
		ii) Support self-sufficiency;
		iii) Improve disaster readiness, response and recovery;
		iv) Enable opportunities for improvements to be made following a
		disaster event;
		v) Contribute to the retention of historic heritage places, areas or
li		landscapes, including maintenance and seismic strengthening;
		c) Encourage an approach to resource management that assists in
		reducing individual and community natural hazard risk and in
		reducing the effects of climate change.
281	11.1.3	Regional, city and district councils may:
		a) Advocate for the development, upgrade or maintenance of
		infrastructure, when it will enhance Otago's communities' wellbeing
		or health and safety;
		b) Promote subdivision and urban development that responds to
		and anticipates the changing demographic needs of the local
		community;
		c) Advocate for the development of infrastructure and services to
		provide for hazardous substance collection, disposal and recycling
		services across the region;
		d) Promote the development and adoption of best practice guidelines
		for the use and management of hazardous substances, and a
		reduction in hazardous substance use.
282	11.1.4	City and district councils will:
		a) Promote the integration of new development with existing areas through the
		use of elements that reflect local character;
		b) Encourage building design in commercial areas to be designed to facilitate
		adaptive reuse over time;
		c) Ensure consideration of orientation and design for solar gain in subdivision and
		building design;
		d) Advocate for the establishment of solid waste management and disposal
		facilities
283	11.2	Facilitation
284	11.2.1	Regional, city and district councils will:
		a) Facilitate the restoration of natural wetlands or construction of artificial
		wetlands, particularly when it contributes to the:
		i) Management of diffuse discharges to water;
		ii) Protection or restoration of indigenous species;
		iii) Mitigation of natural hazards;
		iv) Restoration of the natural character of wetlands;
		b) Facilitate the restoration or enhancement of riparian margins, particularly when
		they:
		i) Improve the health and resilience of ecosystems supporting indigenous
		biodiversity;
		ii) Restore or rehabilitate indigenous biodiversity and natural character;
		iii) Contribute to a safe network of active transport infrastructure;
		iv) Improve access to rivers, lakes, wetlands and their margins;
		v) Mitigate risks of erosion;
		c) Facilitate initiatives that support:
	1	
į		i) The conservation of indigenous vegetation;

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		iii) Maintenance or enhancement of coastal values, including restoration or rehabilitation of the natural character;
		iv) The protection or restoration of the significant values of wetlands;
		v) Co-ordination of the services provided by operators of lifeline utilities, essential
		and emergency services across and beyond Otago;
		vi) Energy conservation and efficiency, at a community or individual scale;
		vii) Small scale renewable electricity generation;
		1 '
		d) Facilitate coordination between significant infrastructure lifeline utilities and
		significant community facilities used for emergency management, including by:
		i) Recognising the interconnections between significant infrastructure lifeline utilities;
		ii) Encouraging any development or upgrade of infrastructure which would resolve
		potential weaknesses in emergency management.
285	11.2.2	Regional council will:
		a) Facilitate the restoration, rehabilitation or creation of freshwater and coastal
Ì		habitats, particularly when it:
		i) Encourages the natural regeneration of indigenous species;
		ii) Buffers or links ecosystems, habitats and areas of significance that contribute to
		ecological corridors;
		iii) Maintains or enhances the provision of indigenous ecosystem services;
		b) Facilitate the control of pest species, including wilding pines, particularly when it
		contributes to the protection or restoration of :
		i) Outstanding or amenity landscapes;
		ii) Indigenous species;
		c) Facilitate the establishment of:
		i) Water management groups that co-ordinate the exercise of water-related
		consents;
		ii) Water allocation committees for the management of water allocation in case of
		drought.
286	11.2.3	Regional, city and district councils may:
		a) Facilitate the planning for community infrastructure, when it would increase the
		efficiency of water use;
		b) Facilitate negotiations with landowners for public or Kāi Tahu access to sites of
		significance that do not have suitable access.
287	Schedule 1	-
	Takata whenua	_
	values and	
	interests	
288	Schedule 2	=
	Statutory acknowledgeme	
	nt areas	
289	Schedule 1A	Specify or identify "other cultural values" referred to in other parts of the RPS
290	Schedule 3	Delete. OR if retained:
	Significance	
	threshold	
		Amend provisions so consistent with case law
		inpart now exitoria to reflect the money to consider the ability for the effect to be
		insert new criteria to reflect the need to consider the ability for the effect to be offset or compensated and to reflect environmental/planning context on a case-by-
		case basis. For example:
		Saco sacio. For example.
		11. Ability for offsetting or compensation
		The extent to which the adverse effect can be directly offset or otherwise compensated, and consequently reducing the significance of the effect.

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		12. Environmental Context The degree of change in social, economic, cultural, or ecological conditions, and the extent to which these conditions can absorb that change.
		13. Matters of national importance and national significance.  The extent to which the adverse effect changes a value recognised as a matter of a national importance under section 6 of the RMA.  The extent to which the adverse effect is provided for, or is contrary to, any matter of national significance specified in a NPS or the NZCPS.
291	Schedule 4 Criteria for the identification of natural features and landscapes	-Delete Schedule 4
292	Schedule 5 Criteria for the assessment of the significance of indigenous vegetation and habitat of indigenous fauna	=
293	Schedule 6 Urban form and design	Delete Schedule 6
294	Schedule 7 Matters for the identification of historic heritage values	=
295	Schedule 8 Urban growth boundaries	Delete Schedule 8-
296	Appendix 1 Statutory Framework	Delete Appendix 1
297	Appendix 2 Te Tiriti o Waitangi	Delete Appendix 2 or Amend Appendix 2 to identify the principles of the Ttreaty of Waitangi that are to be applied when giving effect to the Otago RPS
298	Glossary	Define Significant infrastructure – include lifeline utilities and any infrastructure considered to be of regional or national significance
299	Glossary	Define Significant Community Facility – include facilities that provide essential community services
300	Glossary	Define Urban
301	Glossary	Define or identify Regionally Significant Soil Resource – include all soil resources intended to be managed by the PRPS
302	Glossary	Define Regionally Significant Industry Activity – include any activity associated with tourism, education or primary production
303	Glossary	Define Hard mitigation measures

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304	Glossary	Amend definition of "kai tahu" to clarify if has the same or different meaning as "Ngai Tahu". having particular regard to the Ngāi Tahu Claims Settlement Act 1998 and other planning documents outside the Otago Region (for example the Canterbury and Southland Regional Policy Statements).
305	Glossary	Introduce all terms listed in the Te Reo Glossary (so that there is a single Glossary)
306	Glossary of Te Reo Terms	Delete – include these terms in the Glossary

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# Submission on the Proposed Otago Regional Policy Statement

Sent via email to: Otago Regional Council: rps@orc.govt.nz

OTAGE REGIONAL COUNCIL RECEIVED OFFICE 19 2 A JULY 2013 FILE No. FA38 to Z DIR TO SOMAN

Submitter: Bridesdale Farm Developments Limited

Submission: This submission contains two appendices. Appendix 2, which is provided in a table

format, lists the decisions requested in this submission. Appendix 1 provides a summary of reasons for amending the Proposed Regional Policy Statement (PRPS). In summary, Bridesdale Farm Developments Limited requests that each provision in the PRPS be retained as notified except for the amendments shown in

Appendix 2.

Hearings & Meetings: Bridesdale Farm Developments Limited is willing to participate in pre-hearing

meetings (if held) and present expert planning evidence at relevant hearings.

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Date: 24 July 2015

MW Gallenoth

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# Appendix 1 - Reasons for amendments to the PRPS

The submitter requests numerous amendments to the PRPS, as listed in Appendix 2. The following provides a summary of the reasons for these requested amendments:

#### General

- 1. The PRPS contains unnecessary or ambiguous text which should be deleted. To provide clearer direction and strengthen the applicability of the PRPS, various provisions are sought to be deleted because they are not necessary, including all "need" statements provided in each chapter overview, Method 7, any text that begins with "Including", and all "may methods". There would be significant efficiency gains in removing unnecessary provisions and producing a more succinct document.
- 2. The PRPS should be focused on resource management issues of regional significance. Accordingly, numerous amendments have been sought to ensure the provisions in the PRPS are targeted at this regional overarching level without interfering with local resource management issues that are not of regional significance. It is submitted that regional issues include natural resource management issues and those land use issues that traverse territorial boundaries and would therefore benefit from a regionally integrated approach. Where the RPS delves into local matters there is the risk of efficiencies arising from added assessment requirements, inconsistent policies for resource consents and requirements to amend District Plans to achieve consistency.
- 3. Various amendments are requested to ensure the PRPS reflects the direction provided in Part 2 of the RMA, particularly in terms of protecting matters of national importance from inappropriate subdivision, use and development. Currently, the PRPS fails to correctly provide for subdivision, use and development that may be appropriate even when matters of national importance are adversely affected. It is submitted that for the RPS to phrase resource management issues, objectives, policies and methods differently from Part 2 of the RMA, the Section 32 analysis needs to set out how and why Otago is regionally distinctive in a manner which would justify a different test being applied.

## Schedule 3 – Significance of Effects Criteria

4. Schedule 3 is unlikely to assist assessment of effects. It is not clear from the Section 32 evaluation where this criteria originated, and the efficiency and effectiveness of the Schedule was not evaluated as part of the section 32 evaluation. The criteria are insufficient to capture the variable environmental conditions required to be taken into account when determining if an adverse effect is significant. The criteria are set out in broad general terms that are therefore unhelpful, and are inconsistent with case law. We request his schedule be deleted. If the Schedule is not deleted we have requested additional criteria be included to ensure other relevant factors will be taken into account when determining if an adverse effect is significant, and amendment to bring the criteria in line with caselaw.

#### Cross boundary issues

5. A number of amendments are sought to improve the way resources are managed across administrative boundaries and environmental effects of activities on the whole of a resource are considered.

# Significant Infrastructure

- 6. Significant infrastructure should be specifically defined, recognised and provided for in the PRPS. Significant Economic Industry Activities
- 7. Significant Industry Activities in Otago (tourism and primary production) should be defined, recognised and provided for. The rural provisions in the PRPS are too focused on recognising and

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- providing for the primary production sector, with not enough recognition of and provision for the tourism sector and education sector.
- 8. Issue 4.3 (and related objectives policies) should be rephrased to avoid implying that existing activities should always be prioritised. For example, when an area is rezoned, it is appropriate to find that existing uses are no longer optimal for a site.

#### **Urban Growth**

- 9. The section 32 analysis supporting the case for urban growth boundaries is weak and fails to appropriately evaluate whether the objectives are appropriate to give effect to the purpose of the Act, particularly in the context of the shortage of land supply addressed below, and the implications of this for enabling people and communities to provide for the well-being, health and safety. The section 32 analysis also fails to comprehensively assess the benefits and costs of the policies, nor properly identify reasonably practicable alternatives.
- 10. Otago lacks complex cross boundary issues between territorial authorities with respect to urban areas justifying growth boundaries in the RPS. It is therefore questioned whether urban growth is a regional issue and therefore the extent to which the RPS should provide policy direction on this matter.
- 11. Currently, the PRPS does not adequately address the issue of the shortage of zoned land supply and affordable housing. We seek amendments to recognise the issue of the shortage of land supply required for urban growth and housing in some places in the region, particularly Queenstown.
- 12. There is no rationale for "10 years" of supply for urban growth. Planning only for 10 years of supply is inconsistent with case law. It is not clear how it should be measured or whether 10 years' of capacity would be sufficient. Sufficient land to cater for growth is extremely important to the economic and social wellbeing of communities. It would be more useful to compel territorial authorities in high growth areas to undertake studies of demand for land across various sectors and of the amount of zoning necessary to service that demand in a manner which prevents significant supply shortages.
- 13. The PRPS favours the protection of highly valued soils over urban growth and development. This is not appropriate for all rural parts of the region.
- 14. "Avoiding" additional costs of infrastructure provision is far too high a requirement. Higher infrastructure costs may well be appropriate when there is a net benefit to the community in rezoning an area (for example where zoned land supply is increased to meet demand). Territorial authorities, who are well attuned to the costs of infrastructure provision, should be well placed to make such assessments without direction from an RPS. It would be useful also to clarify that relevant costs are those borne by the community.
- 15. "Considering the need for urban growth boundaries" (in policy 3.8.1) would be best dropped to a method, if retained at all. Territorial authorities can use a variety of methods to manage growth whether they are through setting out spatially defined growth boundaries, establishing objective and policy frameworks for assessing proposed urban extensions, providing zoning or using rates and contributions as incentives. It is not appropriate that the RPS specify a method in this manner.
- 16. Referencing to staging and limiting the release of land in policy 3.8.2 do not reflect the realities of urban development and does not represent an efficient use of resource, nor an effective means of controlling effects. Whether and how growth occurs cannot be entirely predicted and attempts to highly regulate the release of urban land for urban development are most likely to result in greater community costs than benefits in high growth areas. Such approaches may result in insufficient supply of land for urban growth which can result in significant adverse economic and social effects. If policy 3.8.2 is to be retained, it needs modifying. The words "as detailed in Schedule 8" should be deleted for several reasons. It is inconsistent with the glossary which states that urban growth areas are as defined in a District Plan (which is a more appropriate method). There would be significant

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inefficiencies in detailing growth boundaries in an RPS, including that a private plan change cannot apply to change an RPS. It is not appropriate regional council become embroiled in growth management at a local level, and whether it could act quickly to adapt its RPS to accommodate growth which achieves the purpose of the Act.

#### Schedule 6

17. Schedule 6 is unlikely to serve a useful purpose and the efficiency and effectiveness, costs and benefits of it and the detailed urban design principles it set outs, were not assessed at all in the section 32 evaluation. There are likely to continue to be other references to principles of urban design such as the urban design protocol and those matters set out in District Plans. The effect of having Schedule 6 is therefore likely to be adding substantially to the assessment requirements of plan changes and resource consents, often in duplication of other similar assessments for little added benefit, and possibly to the detriment of good urban design of specific sites. Schedule 6 is best deleted.

#### Natural Hazards

18. "Avoidance" of natural hazards needs to be widened to "avoid, remedy or mitigate". It is consistent with case law and the RMA for a residual level of risk to be acceptable, particularly in hazard prone areas such as the Queenstown Lakes District. For example, designing to a 100 year level flood may be appropriate, but it would often not be reasonable to design to a 1000 year event or greater (which "avoidance" may imply).

## Contaminated Land

19. Avoiding the creation of new contaminated land may not always be appropriate or practical. The emphasis should be on avoiding risks to human health or the environment. To provide an example, in remediating contaminated land it may be appropriate to move soil to another location. That location may receive a level of contamination, but this may be appropriate given where it is situated and how that land is to be used.

## Offsetting effects on indigenous biodiversity

20. The appropriateness of policy 4.5.7 – is questioned. The fact that policy 4.5.8 requires no net loss of biodiversity should provide sufficient protection. It is further noted that offsetting is considered when effects cannot be avoided remedied or mitigated – offsetting is sometimes a form of mitigation and sometimes compensation where mitigation is not possible. If the policy is retained, this should be clarified and the policy corrected.

# Outstanding Natural Landscapes and Features

- 21. The importance of managing development and subdivision in outstanding natural landscapes and features is not disputed. However it is submitted that the balance of these values with other important values as set out in the RMA could be disrupted if amendments to proposed RPS provisions, including policies 2.2.3 and 2.2.4 are not made. For example, it has been accepted for good reason that ski fields are appropriate to locate in alpine environments that may otherwise be considered outstanding natural landscapes. Ensuring that such businesses can continue to operate and provide an important recreational and economic resource to Otago's communities should be borne in mind in formulating RPS policy. Amendments are requested in Appendix 2.
- 22. With respect to Policy 2.2.3 and Schedule 4, these matters are now well set out by case law and District Plans. Introducing Schedule 4 risks inefficiencies and inaccuracies, particularly if any part is inconsistent with how such assessments are normally carried out. If they are consistent, the RPS would seem to be adding little in this respect. Schedule 4 is best deleted.

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# Special amenity landscapes

- 23. The PRPS affords special amenity landscapes a level of status and protection that is not consistent with sustainable management. Sustainable management will not be achieved by seeking to protect these areas from development or avoiding adverse effects from development in these areas. Doing so will frustrate efficient use and development of resources and worst case could prevent it. Rather, sustainable management will be achieved by ensuring these regionally significant, but not outstanding, landscape values are identified and managed to maintain and enhance amenity values and the quality of the local environment.
- 24. We are concerned about the introduction of the term Special Amenity Landscapes. While it is acknowledged that it is desirable to align District Plan policy frameworks where landscapes traverse territorial authority boundaries, there is a considerable risk of different criteria being applied to those contained within settled or proposed District Plans. This risks giving rise to significant inefficiencies including slowing the consideration of forthcoming District Plan reviews until the RPS has been settled and complexities in resource consent assessments. This concern also applies to Schedule 4, which proposes criteria which would apply to all landscape assessments.
- 25. Wording is recommended in Appendix 2 for how these landscape policies could be reworded. This includes a policy on the need to consider cross boundary issues for landscape matters. It is submitted that this can be an equally effective and significantly more efficient way in which to manage the occasional proposals that give rise to such matters.
- 26. The implications of policies such as Policy 2.2.4 need to be carefully considered. It is important to recognise that, arguably, most of those parts of the Queenstown Lakes District that are not Outstanding Natural Landscapes could fall within this category. Amendments are requested in Appendix 2 to make it clear that such environments are living environments where day to day activities need to be carried out. By way of example, it is noted that the current Queenstown Lakes District Plan which has a strong landscape management focus allows for appropriately managed and located urban growth and resort style developments in those areas classified as "visual amenity landscapes". The economic and social wellbeing of communities could be adversely affected by the RPS indicating that such activities may no longer be appropriate.

# Glossary

- 27. To reduce ambiguity and enable more efficient implementation of the PRPS, we have requested the inclusion of the following new definitions: Define Significant infrastructure; Significant Community Facility; Urban; Regionally Significant Soil Resources; Regionally Significant Industry Activity; Hard mitigation measures. We have also sought clarification about the difference between "kai tahu" and "Ngai Tahu".
- 28. A single Glossary containing both English and Te Reo terms is requested, not two separated sections which is unnecessary.

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# Appendix 2 – Table of relief sought

No	Requested amer	ndments are <u>underlined</u> and <del>struck out</del>
	Whole Documen	nt .
1	_	Retention of all provisions in the PRPS, as notified, except as requested in this table to be deleted or amended.
2	-	Any consequential or other amendment required to give effect, or like effect, to any matter raised in this submission.
3	-	<ul> <li>Deletion of or amendments to any text in the PRPS that:</li> <li>Is duplicated within document;</li> <li>Is vague or ambiguous;</li> <li>Duplicates the RMA or other statutory documents, including any provision stated in the RMA (provisions should be referenced but not quoted), and any definition already defined in the RMA or other legislation; and</li> <li>Is not required by section 62 of the RMA or is not an active directive (for example the "need" statements provided in each chapter overview, Method 7, any text that begins with "Including", and all "may methods").</li> </ul>
4		he principles of Te Tiriti o Waitangi are <u>identified and</u> taken into account in ement decisions
5	Issue	The principles of Te Tiriti o Waitangi are not formally codified and in many cases refer to broad concepts that need further exploration when applied to specific circumstances. This can make it challenging to effectively incorporate the principles of the Treaty into planning documents, as these principles are not formally codified in any way
6	Need	Te Tiriti o Waitangi creates a special relationship between takata whenua and the Crown. The RMA requires local authorities to take the principles of Te Tiriti o Waitangi into account, and have particular regard to kaitiakitaka. Local authorities need to find a way to give effect to these principles that ensures they are properly applied, and that accounts for the effects of resource management decisions on
7	Policy 1.1.1	Kāi Tahu values, including those described in iwi resource management plans  Promoting awareness of treaty obligations  Promote awareness and understanding of local authorities' obligations regarding the principles of Te Tiriti o Waitangi, tikaka Māori and kaupapa Māori
8	Policy 1.1.2	Identifying and tFaking the principles of Te Tiriti o Waitangi into account Ensure that local authorities exercise their functions and powers, to take into account the principles of Te Tiriti o Waitangi identified in Appendix 1A by:  a) Providing Accord Kāi Tahu a status distinct from that of interest groups and members of the public, consistent with their position as a Treaty partner; and, b) Involvinge Kāi Tahu in resource management decision-making processes and implementation; and c) Taking e into account Kāi Tahu views in resource management decision-making processes and implementation, particularly regarding the relationship of their culture and traditions with their ancestral lands, water, sites, wāhi tapu, and other taoka; and d) Ensuring e Kāi Tahu have the prerogative to: i. Identifying their relationship with their ancestral lands, water, sites, wāhi tapu, and other taoka; and ii. Determininge how best to express that relationship; and e) Ensuringe Kāi Tahu are able to exercise kaitiakitaka; and f) Ensuringe that district and regional plans: i. Givinge effect to the Ngāi Tahu Claims Settlement Act 1998; and ii. Recognisinge and providinge for statutory acknowledgement areas, as detailed in Schedule 2; and iii. Providinge for other areas in Otago that are recognised as significant to Kāi
9	Objective 1.2: K	Tahu in a manner similar to that prescribed for statutory acknowledgement areas. āi Tahu values, rights and customary resources are identified and sustained
10	Issue	Historically, decision makers have had difficulty understanding the takata whenua point of view. Some places, sites and values of cultural, spiritual or historic

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		significance to takata whenua have been destroyed or degraded. Sometimes, no access is available to important sites. Sometimes, it has been difficult to use Māori
11	Need	land for the purposes for which it was originally granted.  The RMA requires local authorities to recognise and provide for the relationship of
		Māori and their culture and traditions with their ancestral lands, water, sites, wāhi
		tapu, and other taoka. In managing our natural resources, local authorities need to
		recognise Kāi Tahu values and plans more effectively, and enable the exercise of customary rights
12	Policy 1.2.1	Managing the natural environment to support Kāi Tahu wellbeing
'-	1 Olloy 1.2.1	Manage the natural environment to support Kāi Tahu wellbeing by:
		a) Ensuring sustainable management of resources supports their customary uses
		and cultural values (as detailed in Schedules 1A and B); and
		b) Safe-guarding the life-supporting capacity of natural resources.
13	Policy 1.2.2	Recognising important sites of cultural significance to Kāi Tahu
		Recognise wāhi tūpuna, including sites and landscapes of cultural significance to
		Kāi Tahu such as wāhi tapu and other elements, as detailed in Schedule 1C.
14	Policy 1.2.3	Protecting important sites and values of cultural significance to Kāi Tahu
		Protect important values, as detailed in schedules 1A and B, and sites of cultural
		significance to Kāi Tahu as detailed in Schedule 1C by:
		a) Avoiding significant adverse effects <u>from inappropriate subdivision</u> . <u>uses and development</u> on those values and sites, as <u>detailed in Schedule 3</u> ; and
		b) Avoiding remedying or mitigating other adverse effects on those values and
		sites; and
		c) Managing those values and sites in a culturally appropriate manner.
15	Policy 1.2.4	Enabling Kāi Tahu relationships with wāhi tupuna and associated sites
		Enable Kāi Tahu relationships with wāhi tupuna and associated sites by:
		a) Facilitating Kāi Tahu access to sites of cultural significance; and
		b) Recognising that relationships between sites of cultural significance are an
		important element of wāhi tūpuna; and
		c) Recognising traditional place names.
16	Policy 1.2.5	Enabling sustainable use of Māori land
		Enable Kāi Tahu to protect, develop and use land within native reserves in a way consistent with their culture and traditions, and economic, cultural and social
		aspirations, including for papakāika, marae and marae related activities, while:
		a) Avoiding adverse effects on the health and safety of people; and
		b) Avoiding significant adverse effects from inappropriate development on matters
]		of national importance; and
		c) Assessing the significance of adverse effects on those matters and values, as
		<del>detailed in Schedule 3; and,</del>
		d) Remedying or mitigating other adverse effects on other values.
17		The <u>regionally significant</u> values of Otago's natural <del>and physical resources</del> are
		d protected from inappropriate subdivision, use and development, maintained
18	lssue	Degradation of natural values and natural systems risks loss of complexity, which
10	Issue	in turn jeopardises the life sustaining capacity of the environment, and the
		ecosystem services provided to the community. Knowledge of these systems and
		their interdependencies is often imperfect. Cumulative effects of human activities
		on the natural environment may be difficult to pinpoint initially, but over time will
		can cause serious damage.
19	Need	We need to know enough about the many values and characteristics of Otago's
		natural and physical resources, and the ecosystem services they provide for us, to
-		be able to manage the effects of human activities on the environment's life
		supporting capacity adequately.
20	Policy 2.1.1	Managing for freshwater values
		Recognise regionally significant freshwater values, and manage freshwater, to:
		a) Support healthy ecosystems in all Otago aquifers, and rivers, lakes, wetlands,
		and their margins; and
		b) Retain the range and extent of habitats provided by freshwater; and c) Protect outstanding water bodies and wetlands from inappropriate subdivision.
		use and development; and
L		1 ase and development, and

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ıΓ			T
H			d) Protect migratory patterns of freshwater species from inappropriate subdivision.
1			use and development, unless detrimental to indigenous biodiversity; and
			e) Avoid aquifer compaction, and seawater intrusion in aquifers; and
1			f) Maintain good water quality, including in the coastal marine area, or enhance it
1			where it has been degraded; and
1			g) Maintain or enhance coastal values supported by freshwater values; and
1			h) Maintain or enhance the natural functioning of rivers, lakes, and wetlands, their
1			riparian margins, and aquifers; and
1			i) Retain the quality and reliability of existing drinking water supplies; and
ıl			j) Protect Kāi Tahu values from inappropriate subdivision, use and development;
4			
ıl			and
II			k) Provide for other cultural values. as identified in Schedule 1A; and
Ш			I) Protect important recreation values from inappropriate subdivision, use and
$\parallel$			development; and
-			m) Maintain the aesthetic and landscape values of rivers, lakes, and wetlands;
1			and
1			n) Avoid the adverse effects of pest species, prevent their introduction and reduce
1			their spread; and
1			o) Mitigate the adverse effects of natural hazards, including flooding and erosion;
1			and
1			p) Maintain the ability of existing infrastructure to operate within their design
			parameters.
ŀ	21	Policy 2.1.2	
	۷۱	Policy 2.1.2	Managing for the values of beds of rivers and lakes, wetlands, and their margins
-			Recognise the values of beds of rivers and lakes, wetlands, and their margins,
-			and manage them to:
			a) Protect or restore their natural functioning; and
II			b) Protect outstanding water bodies and wetlands from inappropriate subdivision.
$\parallel$			use and development; and
1			c) Maintain good water quality, or enhance it where it has been degraded; and
-			d) Maintain ecosystem health and indigenous biodiversity; and
-			e) Retain the range and extent of habitats supported; and
-			f) Maintain or enhance natural character; and
I			g) Protect Kāi Tahu values from inappropriate subdivision, use and development;
1			and
ıl			h) Provide for other cultural values, as identified in Schedule 1A; and
1			i) Maintain their aesthetic and amenity values; and
-			j) Avoid the adverse effects of pest species, prevent their introduction and reduce
-			
-			their spread; and
-			k) Mitigate the adverse effects of natural hazards, including flooding and erosion;
			and
-			I) Maintain bank stability.
	22	Policy 2.1.3	Managing for coastal water values
			Recognise coastal water values, and manage coastal water, to:
			a) Support healthy coastal ecosystems; and
			b) Retain the range of habitats provided by the coastal marine area; and
			c) Protect migratory patterns of coastal water species from inappropriate
			subdivision, use and development, unless detrimental to indigenous biodiversity;
			and
			d) Maintain coastal water quality, or enhance it where it has been degraded; and
			e) Maintain or enhance coastal values; and
Il			f) Protect Kāi Tahu values; and
			g) Provide for other cultural values, as identified in Schedule 1A; and
			h) Protect important recreation values from inappropriate subdivision, use and
1			development; and
			i) Avoid the adverse effects of pest species, prevent their introduction and reduce
-		<b>B</b> 11 6 4 4	their spread.
	23	Policy 2.1.4	Managing for air quality values
			Recognise air quality values, and manage air quality, to:
			a) Maintain good ambient air quality that supports human health, or enhance air
L			quality where it has been degraded; and
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			b) Protect Kāi Tahu values from inappropriate subdivision, use and development;
			and
			c) Maintain other cultural, aesthetic and amenity values.
ا،	24	Policy 2.1.5	Managing for soil values
Ц			Recognise soil values that are of a regional significance, and manage those soils,
			to:
			a) Maintain their life supporting capacity; and
			b) Maintain soil biodiversity; and
			c) Maintain biological activity in soils; and
			d) Maintain soil's function in the storage and cycling of water, nutrients, and other elements through the biosphere; and
			e) Maintain soil's function as a buffer or filter for pollutants resulting from human
			activities, including aquifers at risk of leachate contamination; and
1			f) Retain Ensure the primary use of regionally significant soil resources is for
			primary production purposes; and
			g) Protect Kāi Tahu values from inappropriate subdivision, use and development;
'			and
١			h) Provide for other cultural values, as identified in Schedule 1A; and
ا'			i) Maintain the soil mantle where it acts as a repository of heritage objects; and
			i) Maintain highly valued soil resources; and
			k) Avoid contamination of soil from inappropriate subdivision, use and
			development; and
			I) Avoid the adverse effects of pest species, prevent their introduction and reduce
			their spread.
	25	Policy 2.1.6	Managing for ecosystem and indigenous biodiversity values
			Recognise the values of ecosystems and indigenous biodiversity, and manage
			ecosystems and indigenous biodiversity, to:
			a) Maintain or enhance ecosystem health and indigenous biodiversity; and
			b) Maintain or enhance areas of predominantly indigenous vegetation; and
			c) Buffer or link existing ecosystems; and
			d) Protect important hydrological services, including the services provided by
ı			tussock grassland; and e) Protect natural resources and processes that support indigenous biodiversity
			from inappropriate subdivision, use and development; and
ı			f) Maintain habitats of indigenous species that are important for recreational,
			commercial, cultural or customary purposes; and
١			g) Protect biodiversity significant to Kāi Tahu from inappropriate subdivision, use
			and development; and
•			h) Avoid the adverse effects of pest species, prevent their introduction and reduce
			their spread.
	26	Policy 2.1.7	Recognising the values of natural features, landscapes, and seascapes
			Recognise the values of natural features, landscapes, seascapes and the coastal
			environment are derived from the following attributes, as detailed in Schedule 4:
			a) Biophysical attributes, including:
			i. Natural science factors;
			ii. The presence of water;
			iii. Vegetation (indigenous and introduced);
			iv. The natural darkness of the night sky;
			b) Sensory attributes, including: i. Legibility or expressiveness;
			ii. Aesthetic values;
			iii. Transient values, including nature's sounds;
		1	iv. Wild or scenic values;
			c) Associative attributes, including:
			i. Whether the values are shared and recognised;
			ii. Cultural and spiritual values for Kāi Tahu;
			iii. Historical and heritage-associations.
•	27	Policy 2.1.8	Recognising the values of natural character in the coastal environment
			Recognise the values of natural character in the coastal environment are derived
		<u></u>	from the following attributes:

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<b>28</b>		a) Natural elements, processes and patterns; b) Biophysical, ecological, geological and geomorphological aspects; c) Natural landforms such as headlands, peninsulas, cliffs, dunes, wetlands, estuaries, reefs, freshwater springs and surf breaks; d) The natural movement of water and sediment; e) The natural darkness of the night sky; f) Places or areas that are wild or scenic; g) A range of natural character from pristine to modified; h) Experiential attributes, including the sounds and smell of the sea; and their context or setting.  ago's significant and highly valued natural resources are identified, and anced to maintain their distinctiveness  Otago has a distinct range of outstanding natural features, landscapes,
		seascapes, indigenous biodiversity, water bodies and soil which have intrinsic value and help to create the region's identity and support the region's wellbeing. These highly valued resources risk becoming degraded if they are not adequately protected from inappropriate subdivision, use and development. In turn, resource degradation reduces the attractions Otago can offer to tourists, residents and businesses, and could lead to wider adverse economic impacts
30	Need	It is a matter of national importance to recognise and provide for natural resources systems and processes. We need to recognise the importance of these matters in sustaining Otago's economic advantage and quality of life.
31	Policy 2.2.1	Identifying areas of significant indigenous vegetation and significant habitats of indigenous fauna Identify areas and values of significant indigenous vegetation and significant habitats of indigenous fauna, using the attributes detailed in Schedule 5.
32	Policy 2.2.2	Managing significant indigenous vegetation and significant habitats of indigenous fauna  Protect and enhance Manage subdivision, use and development that affects the values of areas of significant indigenous vegetation and significant habitats of indigenous fauna, by:  a) Avoiding adverse effects on those values which contribute to which will result in the area or habitat losing its being significant status; and b) Avoiding significant adverse effects from in appropriate subdivision, use and development on other values of the area or habitat; and c) Assessing the significance of adverse effects on those values, as detailed in Schedule 3; and d) Remediating, when adverse effects cannot be avoided; and e) Mitigating where adverse effects cannot be avoided or remediated; and f) Encouraging enhancement of those areas and values.
33 	Policy 2.2.3	Identifying outstanding natural features, landscapes and seascapes Identify areas and values of outstanding natural features, landscapes and seascapes, using the attributes as detailed in Schedule 4.
34	Policy 2.2.4	Managing outstanding natural features, landscapes, and seascapes  Protect, enhance and restore Manage subdivision, use and development that affects the values of outstanding natural features, landscapes and seascapes, by:  a) Avoiding adverse effects on those values which contribute to which will result in the loss of the significance of the natural feature, landscape or seascape; and b) Avoiding, remedying or mitigating other adverse effects on other values; and c) Assessing the significance of adverse effects from inapprepriate use and development on values, as detailed in Schedule 3; and d) Recognising and providing for positive contributions of existing introduced species to those values; and e) Controlling the adverse effects of pest species, preventing their introduction and reducing their spread; and f) Encouraging enhancement of those areas and values.  g) Recognising that appropriately designed and managed recreational activities in such locations can be appropriate, and can entail community benefits such as the enjoyment of landscape values

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		The Device of the Control of the Con
		h) Recognising that when activities have a functional need to locate within such places and emphasis on mitigating or remedying adverse effects rather than avoiding them may be appropriate.
35	Policy 2.2.5	Identifying special amenity landscapes and highly valued natural features Identify areas and values of special amenity landscape or natural features which are highly valued for their contribution to the amenity or quality of the environment, but which are not outstanding, using the attributes detailed in Schedule 4.
XX	New policy	Managing cross boundary landscape effects
		Promote alignment of District Plans and integrated assessments of environmental effects when assessing landscape values and effects in landscapes which traverse territorial authority boundaries.
36	Policy 2.2.6	Managing special amenity landscapes and highly valued natural features  Protect or enhance the values of Manage special amenity landscapes and highly valued natural features, by:  a) Avoiding, remedying or mitigating significant adverse effects on those values which contribute to the special amenity of the landscape or high value of the natural feature; and  b) Avoiding, remedying or mitigating other adverse effects on other values; and c) Assessing the significance of edverse effects on those values, as detailed in Schedule 3: and d) Recognising and providing for positive contributions of existing introduced species to those values; and e) Controlling the adverse effects of pest species, preventing their introduction and reducing their spread; and f) Encouraging enhancement of those values. a) Recognising and providing for the use of such resources including as places where productive activities, tourism, recreation, infrastructure, education facilities, homes and work places are located. h) allowing values to adapt over time as communities and economies change
37	Policy 2.2.7	Identifying the landward extent of the coastal environment Identify the landward extent of the coastal environment, using the following criteria:  a) Area or landform dominated by coastal vegetation or habitat of indigenous coastal species; and b) Landforms and the margins of landforms where active coastal processes, influences or qualities are significant; and c) Any landscapes or features, including coastal escarpments, which contribute to the natural character, visual quality or amenity values of the coast; and d) Any physical resource or built form, including infrastructure, that has modified the coastal environment and retains a connection to or derives character from connection to the coast; and e) The relationship of takata whenua with the coastal environment.
38	Policy 2.2.8	Identifying areas of high and outstanding natural character in the coastal environment Identify areas and values of high and outstanding natural character in the coastal environment, using the attributes detailed in Policy 2.1.8.
39	Policy 2.2.9	Managing the natural character of the coastal environment Preserve or enhance the natural character values of the coastal environment, by: a) Avoiding adverse effects of activities on natural character in areas of the coastal environment with on these values which contribute to the outstanding natural character-ef an area; and b) Avoiding significant adverse effects and avoiding, remedying or mitigating other adverse effects of activities on natural character in all other areas of the coastal environment on those values which contribute to the high-natural character values of an area; and c) Assessing the significance of adverse effects on those values, as detailed in Schedule 3; and d) Avoiding, remedying or mitigating other adverse effects on other values; and

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		the natural character of the coastal environment; and f) Encouraging enhancement of those values; and g) Controlling the adverse effects of pest species, prevent their introduction and reduce their spread.
40	Policy 2.2.10	Identifying surf breaks of national importance Recognise the surf breaks of national importance at: a) Karitane; b) Papatowai; c) The Spit; d) Whareakeake.
41	Policy 2.2.11	Managing surf breaks of national importance Protect surf breaks of national importance, by: a) Avoiding adverse effects on the natural and physical processes contributing to their existence; and b) Avoiding adverse effects of other activities on access to, and use and enjoyment of, those surf breaks.
42	Policy 2.2.12	Identifying outstanding water bodies and wetlands Identify outstanding water bodies and wetlands and their values, using the following criteria:  a) A high degree of naturalness; b) Outstanding aesthetic or landscape values; c) Significant takata whenua cultural values; d) Significant recreational values; e) Significant ecological values; f) Significant hydrological values.
43	Policy 2.2.13	Managing outstanding water bodies and wetlands  Protect-Manage subdivision, use and development that affects the values of outstanding water bodies and wetlands by:  a) Avoiding significant adverse effects from inappropriate subdivision, use and development, including cumulative effects, on those values which contribute to the water body or wetland being outstanding; and b) Avoiding, remedying or mitigating other adverse effects on the water body or wetland's values; and c) Assessing the significance of adverse effects on values, as detailed in Schedule 3; and d) Controlling the adverse effects of pest species, preventing their introduction and reducing their spread; and e) Encouraging enhancement of outstanding water bodies and wetlands.
44	Policy 2.2.14	Identifying highly-regionally significant valued soil resources Identify areas and values of highly valued regionally significant soil resources, using the following criteria:  a) Degree of versatility for primary production; b) Significance for providing pollutant buffering or filtering services; c) Significance for providing water storage or flow retention services; d) Degree of rarity.
45	Policy 2.2.15  Objective 2.3:	Managing highly valuedregionally significant soil resources Protect the values of areas of highly valuedregionally significant soil resources, by:  a) Avoiding significant adverse effects from inappropriate subdivision, use and development on those values which contribute to the soil being highly valuedregionally significant; and b) Avoiding, remedying or mitigating other adverse effects on values of those soils; and c) Assessing the significance of adverse effects on values, as detailed in Schedule 3; and d) Recognising that loss of regionally significant soils to urban expansion development may be appropriate near due to location and proximity to existing urban development, and infrastructure particularly when there is a lack of supply of land available for urban development.  Natural sSystems and interdependencies are recognised and sustained

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Assue   Natural-Environmental systems and resources are interconnected, complex difficult to manage in a consistent and effective way. Sometimes, the use of resource adversely affects the environmental value of another. Sometimes, relevant legislation results in conflicting management directives. Sometimes activities affecting a resource are managed by different authorities. The RMA requires that resources are managed in an integrated way. Integraming interdependent resources, within resources that span management administrative unit boundaries, and among different decision makers will rether risk of adverse and unintended consequences arising from a proposal. Applying an integrated management approach among resources. Apply an integrated approach to the management of Otago's natural and place of another, or on the environment in general; and b) Recognising that the form and function of a resource on the environmental values of another, or on the environment in general; and b) Recognising that the form and function of a resource may extend beyond immediate, or directly adjacent, area of interest.  c) Ensuring that resource objectives are complementary across administrated boundaries; and d) Ensuring that environmental effects of activities on the whole of a resource considered when that resource is managed by sub-units.  Applying an integrated management approach within a resource Apply an integrated management approach within a natural and physical reto achieve sustainable management, by: a) Ensuring that resource objectives are complementary across administrated achieve sustainable management, by: a) Ensuring that resource objectives are complementary across administrated achieve sustainable management, by: a) Ensuring that resource objectives are complementary across administrated achieve sustainable management.	one other ot
among interdependent resources, within resources that span management administrative unit boundaries, and among different decision makers will re the risk of adverse and unintended consequences arising from a proposal.  Applying an integrated management approach among resources. Apply an integrated approach to the management of Otago's natural and place resources, to achieve sustainable management, by: a) Taking into account the impacts of management of one resource on the environmental values of another, or on the environment in general; and b) Recognising that the form and function of a resource may extend beyond immediate, or directly adjacent, area of interest. c) Ensuring that resource objectives are complementary across administrated boundaries; and d) Ensuring that environmental effects of activities on the whole of a resource on the substantial environmental effects of activities on the whole of a resource on the substantial environmental effects of activities on the whole of a resource on the substantial environmental effects of activities on the whole of a resource on the environmental effects of activities on the whole of a resource on the environmental effects of activities on the whole of a resource on the environmental effects of activities on the whole of a resource on the environmental effects of activities on the whole of a resource on the environmental effects of activities on the whole of a resource on the environmental effects of activities on the whole of a resource on the environmental effects of activities on the whole of a resource on the environmental effects of activities on the whole of a resource on the environmental effects of activities on the whole of a resource on the environmental effects of activities on the whole of a resource on the environmental effects of activities on the whole of a resource of the environmental effects of activities on the whole of a resource of the environmental effects of activities on the environmental effects of activities on the environmental effects	and duce  nysical I the
Apply an integrated approach to the management of Otago's natural and plane resources, to achieve sustainable management, by:  a) Taking into account the impacts of management of one resource on the environmental values of another, or on the environment in general; and b) Recognising that the form and function of a resource may extend beyond immediate, or directly adjacent, area of interest.  c) Ensuring that resource objectives are complementary across administrated boundaries; and d) Ensuring that environmental effects of activities on the whole of a resource on sidered when that resource is managed by sub-units.  Pelicy 2.3.2  Pelicy 2.3.2  Applying an integrated management approach within a resource Apply an integrated management approach within a natural and physical reto achieve sustainable management, by: a) Ensuring that resource objectives are complementary across administrated.	I the
Apply an integrated management approach within a natural and physical re to achieve sustainable management, by:  a) Ensuring that resource objectives are complementary across administrates.	
boundaries; and b) Ensuring that effects of activities on the whole of a resource are considerable when that resource is managed by sub-units.	ive
Applying an integrated management approach for freshwater catchments Apply an integrated management approach to activities in freshwater catch by:  a) Using consistent freshwater objectives for interconnected water bodies; a b) Recognising the importance of river morphology, catchment hydrology, r processes and land cover in supporting catchment values; and c) Coordinating the management of land use and freshwater, to: i. Maintain or enhance freshwater values; and ii. Maintain or enhance the wetland values; and iii. Maintain or enhance the values of beds of rivers and lakes, wetlands, ar margins; and iv. Reduce the potential for health and nuisance effects.	and natural
Policy 2.3.4  Applying an integrated management approach for the coastal environment Apply an integrated management approach to activities in the coastal environment, by:  a) Recognising the importance of coastal morphology, coastal processes a cover in supporting coastal environment values; and b) Coordinating the management of land use, freshwater, and coastal wate i. Maintain or enhance coastal values; and ii. Reduce the potential for health and nuisance effects.	
Applying an integrated management approach for airsheds Apply an integrated management approach to activities that affect air quality a) Setting emission standards for airsheds that take into account foreseeable demographic changes, and their effects on cumulative emissions; and b) Co-ordinating the management of land use and air quality, to:  i. Maintain or enhance air quality values; and ii. Reduce the potential for adverse health and nuisance effects.	
Applying an integrated management approach for significant infrastructure activities that affect significant infrastructure Apply an integrated management approach to the management of significat infrastructure and activities that affect significant infrastructure, by: a) Promoting consistent corridor management methods throughout the reg	<u>nt</u>
55 Objective 3.1 Protection, subdivision, use and development of natural and physical reso	

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	recognises environmental constraints	
56	Issue	Activities that utilise resources are undertaken without regard to their local
		environmental values are at greater risk inappropriately compromising of
		overreaching the at environment's ability to sustain the activity.
57	Need	We need to manage our activities with regard to constraints to improve our
		resilience.
58	Policy 3.1.1	Recognising natural and physical environmental constraints
		Recognise the natural and physical environmental constraints of a resourcesn
		area, the environmental effects of those constraints on activities utilising those
		resources, and the environmental effects of those activities on those constraints,
		including with particular recognition of:
		a) The availability of natural resources necessary to sustain the activity; and
,		b) The ecosystem services the activity is dependent on; and
		c) The sensitivity of the natural and physical resources to adverse effects from the
		proposed activity/land use; and
		d) Exposure of the activity to natural and technological hazard risks; and
		e) The functional necessity for the activity to be located where there are significant constraints.
59	Objective 3.2 Inc	ppropriate rRisk that natural hazards pose to Otago's communities are
1 33	minimised	phropriate 1 kisk that hatural hazards pose to Otago's communities are
60	Issue	Natural hazard events, such as flooding and earthquakes, have the potential to
	10000	injure people and damage property. Sometimes, it is difficult and costly for a
		community to recover from a hazard event.
61	Need	While many of these events are beyond our control, we need to reduce their
		potential impacts on people's safety, health and wellbeing.
62	Policy 3.2.1	Identifying natural hazards
		Identify natural hazards that may adversely affect Otago's communities, including
		hazards-of-low-likelihood-and-high-consequence.
63	Policy 3.2.2	Assessing natural hazard likelihood
		Assess the likelihood of natural hazard events occurring, having regard to a
		timeframe of no less than 100 years, including by considering:
		a) Hazard type and characteristics;
		b) Multiple and cascading hazards;
		c) Cumulative effects, including from multiple hazards with different risks;
		d) Effects of climate change;
		e) Using the best available information for calculating likelihood;
-	D.1: 000	f) Exacerbating factors.
64	Policy 3.2.3	Assessing natural hazard consequence
	İ	Assess the consequences of natural hazard events, including by considering:  a) The nature of activities in the area;
		b) Individual and community vulnerability;
		c) Impact on individual and community health and safety;
		d) Impact on social, cultural and economic wellbeing;
		e) Impact on infrastructure and property, including access and services;
		f) Risk reduction and hazard mitigation measures;
		g) Lifeline utilities, essential and emergency services, and their co-dependence;
		h) Implications for civil defence agencies and emergency services;
		i) Cumulative effects;
		j) Factors that may exacerbate a hazard event.
65	Policy 3.2.4	Managing natural hazard risk
		Manage natural hazard risk, including-with particular regard to:
		a) The risk they posed, considering the likelihood and consequences of natural
		hazard events; and
		b) The implications of residual risk, including the risk remaining after implementing
		or undertaking risk reduction and hazard mitigation measures; and
		c) The community's tolerance of that risk, now and in the future, including the
		community's ability and willingness to prepare for and adapt to that risk, and
		respond to an event; and
		d) The changing nature of tolerability and risk; and
L	I	e) Sensitivity of activities to risk.

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66	Policy 3.2.5	Assessing activities for natural hazard risk Assess activities in areas known to be subject to an identified for natural hazard risk, by considering:
		a) The natural hazard risk identified, including residual risk; and
		b) Any measures to avoid, remedy or mitigate those risks, including relocation and recovery methods; and
		c) The long term viability and affordability of those measures; and
		d) Flow-on effects of the risk to other activities, individuals and communities; and
		e) The availability of, and ability to provide, lifeline utilities, and essential and
1 67	Policy 3.2.6	emergency services, during and after a natural hazard event.  Avoiding increased natural hazard risk from inappropriate subdivision, use and
	Folicy 5.2.0	development
11		Avoid, remedy of mitigate increasing increased natural hazard risk from
		inappropriate subdivision, use and development, including by:
		a) Avoiding activities that significantly increase risk, including displacement of risk off-site; and
		b) Encouraging design that facilitates:
		i. Recovery from natural hazard events; or
		ii. Relocation to areas of lower risk.
68	Policy 3.2.7	Reducing existing natural hazard risk
		Reduce existing natural hazard risk, including-particularly by:  a) Encouraging activities that:
		i. Reduce risk; or
ļ		ii. Reduce community vulnerability; and
		b) Discouraging activities that:
		i. Increase risk; or
		ii. Increase community vulnerability; and c) Considering the use of exit strategies for areas of significant risk; and
		d) Encouraging design that facilitates:
		i. Recovery from natural hazard events or
		ii. Relocation to areas of lower risk; and
ļ		e) Relocating lifeline utilities, and facilities for essential and emergency service, to areas of reduced risk, where appropriate and practicable; and
		f) Enabling development, upgrade, maintenance and operation of lifeline utilities
		and facilities for essential and emergency services; and
		g) Re-assessing natural hazard risk, and community tolerance of that risk,
69	Policy 3.2.8	following significant natural hazard events.  Applying a precautionary approach
	1 Oney 5.2.6	Where natural hazard <del>risk</del> -probability is uncertain or unknown, but <u>consequence is</u>
		likely potentially-significant or irreversible, apply a precautionary approach to
		identifying, assessing and managing that risk.
70	Policy 3.2.9	Protecting features and systems that provide hazard mitigation  Protect, restore, enhance and promote the use of natural or modified features and
		systems, which contribute to mitigating the effects of both natural hazards and
		climate change.
71	Policy 3.2.10	Mitigating natural hazards
		Give preference to risk management approaches that reduce the need for hard mitigation measures or similar engineering interventions, and provide for hard
		mitigation measures only when:
		a) Those measures are essential to reduce risk to a level the community is able to
İ		tolerate; and
		b) There are no reasonable alternatives; and
		c) It would not result in an increase in risk, including displacement of risk off-site; and
		d) The adverse effects can be adequately managed; and
		e) The mitigation is viable in the reasonably foreseeable long term.
72	Policy 3.2.11	Locating hard mitigation measures
		Enable the location of hard mitigation measures or similar engineering interventions on public land only when:
		a) There is significant <del>public or environmental</del> benefit in doing so; or
•	<del></del>	

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		b) The work relates to the functioning ability of significant infrastructure a lifeline utility, or a facility used for essential or emergency services, or a significant
		community facility.
73	Objective 3.3: C climate change	Otago's communities are prepared for and able to adapt to the effects of
74	Issue	Climate change is expected to bring higher sea levels and an increased frequency of climate-related natural hazard events, which will increase the risk that Otago's communities face.
75	Need	We need to have consistent guidance on sea level rise, and managing for adverse effects that will occur beyond the life of this RPS.
76	Policy 3.3.1	Adapting to, or mitigating the effects of, sea level rise Ensure Otago's people and communities are able to adapt to, or mitigate the effects of sea level rise, over no less than 100 years, by using:  a) A sea level rise of at least 1 metre by 2115, relative to 1990 mean sea level (Otago Metric Datum); and b) Adding an additional 10mm per year beyond 2115.
77	Policy 3.3.2	Adapting to, or mitigating the effects of, climate change Ensure Otago's people and communities are able to adapt to, or mitigate the effects of climate change, over no less than 100 years, by:  a) Taking into account the effects of climate change, including by using the best relevant climate change data; and b) Applying a precautionary approach to assessing the effects of climate change, where there is scientific uncertainty and potentially significant or irreversible effects; and c) Encouraging activities that assist to reduce or mitigate the effects of climate change.
78	Objective 3.4 Go	od quality infrastructure and services meet community needs
79	Issue	Aging and sub-standard infrastructure risks creating safety, health and access problems, and as a consequence, threatens community resilience
80	Need	Infrastructure needs to meet community, business, and environmental needs. We need lifeline utilities and essential and emergency services that are able to operate through disruptive events.
81	Policy 3.4.1	Integrating infrastructure with land use Achieve the strategic integration of infrastructure with land use, by: a) Recognising functional needs of infrastructure of regional or national importance; and b) Designing infrastructure to take into account: i. Actual and reasonably foreseeable land use change; and ii. The current population and projected demographic changes; and iii. Actual and reasonably foreseeable change in supply of, and demand for, infrastructure services; and iv. Natural and physical resource constraints; and v. Effects on the values of natural and physical resources; and vi. Co-dependence with other infrastructural services; and vii. The effects of climate change on the long term viability of that infrastructure; and c) Managing urban growth in a coordinated manner to ensure: i. Within areas that have sufficient infrastructure services capacity are provided; or ii. Where infrastructure services can be upgraded or extended efficiently and effectively.; and d) Co-ordinating the design and development of infrastructure with the staging of land use change, including with: i. Structural design and release of land for new urban development; or ii. Structural redesign and redevelopment within existing urban areas.
82	Policy 3.4.2	Managing infrastructure activities  Manage infrastructure activities, to:  a) Maintain or enhance the health and safety of the community; and b) Reduce-Avoid, remedy or mitigate adverse effects of those activities, including cumulative adverse effects on natural and physical resources; and

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		c) Support economic, social and community <u>needsactivities</u> ; and
		d) Improve efficiency of use of <del>natural resources;</del> and
		e) Protect infrastructure corridors for infrastructure needs from inappropriate
		subdivision, use and development, now and for the future; and
		f) Increase the ability of communities to respond and adapt to emergencies, and
		disruptive or natural hazard events; and
		g) Protect the functioning of significant infrastructure lifeline utilities and essential
		or emergency services.
83	Policy 3.4.3	Designing lifeline utilities significant infrastructure and facilities for essential or
`		emergency services
		Design lifeline utilitiessignificant infrastructure, and facilities for essential or
'		emergency services, to:
		a) Maintain their ability to function to the fullest extent possible, during and after
		natural hazard events; and
1		b) Take into account their operational co-dependence with other lifeline utilities
		and essential services to ensure their effective operation.
1 84	Policy 3.4.4	Managing hazard mitigation measures, lifeline utilities significant infrastructure, and
1 .	7 00, 07	essential and emergency services
		Protect the functioning of hazard mitigation measures, lifeline utilities, and
		essential or emergency services, including by:
		a) Restricting the establishment of those activities that may result in reverse
		sensitivity effects; and
		b) Avoiding significant adverse effects on those measures, utilities or services;
		and
		c) Avoiding, remedying or mitigating other adverse effects on those measures,
		utilities or services; and
		diffices of services, and d) Assessing the significence of adverse offects on these measures, utilities or
		services, as detailed in Schedule 3; and
1		e) Maintaining access to those measures, utilities or services for maintenance and
		operational purposes; and
		f) Managing other activities in a way that does not foreclose the ability of those
		mitigation measures, utilities or services to continue functioning.
85	Objective 2 F:	Significant Infrastructure of regional and national significance is recognised
65		or managed in a sustainable way
86	Issue	It is important to recognise and provide for Significant Infrastructure, of regional
00	10000	and national significance even though it may result in local adverse environmental
		effects impacts, or adversely affect other nationally important values. Some
1		infrastructure can only be located in particular areas, and it may not always be
1		possible to avoid significant adverse effects.
87	Need	We need infrastructure of regional and national significance that operates
07	<del>Necu</del>	efficiently and effectively, and recognises other values, including local impacts.
1	Delieu 2 F 1	
88	Policy 3.5.1	Recognising national and regional and providing for significance of infrastructure  Recognise and provide for the national and regional significance of the following
1		
1		infrastructure:
		a) Renewable electricity generation facilities_, where they supply the national
1		electricity grid and local distribution network; and
		b) Electricity transmission infrastructure; and
		c) Telecommunication and radio communication facilities; and
		d) Roads classified as being of national or regional importance; and
1		e) Ports and airports; and
<u></u>	<u> </u>	f) Structures for transport by rail and tourism activities.
89	Policy 3.5.2	Managing adverse effects of significant infrastructure that has national or regional
		significance
		Minimise Avoid, remedy or mitigate adverse effects from significant infrastructure
	l	that has national or regional significance,
	į.	
		by:
		a) Giving-Requiring comprehensive alternative site assessments to be provided if
		a) Giving-Requiring comprehensive alternative site assessments to be provided if a new development is proposed that will result in significant adverse effect
		a) Giving-Requiring comprehensive alternative site assessments to be provided if

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90	Policy 3.5.3	fauna; and ii. Outstanding natural features, landscapes and seascapes; and iii. Areas of outstanding natural character; and iv. Outstanding water bodies or wetlands; and b) Where it is not possible to avoid locating in the areas listed in a) above, aveiding-minimising significant adverse effects on those values that contribute to the significant or outstanding nature of those areas; and c) Avoiding, remedying or mitigating other adverse effects on values; and d) Assessing the significance of adverse effects on those values, as detailed in Schedule 3; and e) Considering Enabling infrastructure providers to employ the use of offsetting, or other compensatory measures to address, for residual adverse effects on the environmentindigenous biodiversity.  Protecting significant infrastructure of national or regional significance
	1 Olloy 0.0.3	Protect infrastructure of national or regional significance, by: a) Restricting the establishment of activities that may result in reverse sensitivity effects; and b) Avoiding significant adverse effects on the functional needs of such infrastructure; and c) Avoiding, remedying or mitigating other adverse effects on the functional needs of such infrastructure; and d) Assessing the significance of adverse effects on these needs, as detailed in Schedule 3; and e) Protecting infrastructure corridors for infrastructure needs, now and for the
		future.
91	Objective 3.6:	Energy supplies to Otago's communities are secure and sustainable
92	Issue	Although Otago is rich in renewable energy sources, it is also an importer of fossil fuels. Any constraints on energy and fuel supply could affect the way we live and are able to respond to disruptive events.
93	Need	We need to reduce our dependency on fossil fuels and improve our energy resilience.
94	Policy 3.6.1	Using existing renewable electricity generation structures and facilities Give preference to the use of existing structures or facilities to increase the region's renewable electricity generation capacity over developing new structures in new locations.
95	Policy 3.6.2	Promoting small and community-scale renewable electricity generation Promote small and community-scale renewable electricity generation activities. that: a) Increase the local community's resilience and security of energy supply; and b) Avoid, remedy or mitigate adverse effects from that activity.
96	Policy 3.6.3	Protecting the generation capacity of renewable electricity generation activities Protect the generation capacity of nationally or regionally significant renewable electricity generation activities, by: a) Recognising the functional needs of renewable electricity generation activities, including physical resource supply needs; and b) Restricting the establishment of those activities that may result in reverse sensitivity effects; and c) Avoiding, remedying or mitigating adverse effects from other activities on the functional needs of that infrastructure; and d) Assessing the significance of adverse effects on these needs, as detailed in Schedulo 3.
97	Policy 3.6.4	Enabling more efficient transport of electricity Enable electricity transmission and distribution infrastructure activities that:  a) Maintain or improve the security of supply of electricity; or b) Enhance the efficiency of transporting electricity; and c) Avoid, remedy or mitigate adverse effects from that activity.
98	Policy 3.6.5	Protecting electricity distribution infrastructure Protect electricity distribution infrastructure, by: a) Recognising the functional needs of electricity distribution activities; and b) Restricting the establishment of those activities that may result in reverse

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	T	sensitivity effects; and
		c) Avoiding, remedying or mitigating adverse effects from other activities on the
		functional needs of that infrastructure; and
		d) Assessing the significance of adverse effects on those needs, as detailed in
		Schedule 3; and
		e) Protecting existing distribution corridors for infrastructure needs, now and for
		the future.
99	Policy 3.6.6	Reducing long term demand for fossil fuels
		Reduce the long term demand for fossil fuels from Otago's communities, by:
		a) Encouraging the development of compact and well integrated urban areas, to
		reduce travel needs within those areas; and
		b) Ensuring that transport infrastructure in urban areas has good connectivity, both
		within new urban areas and between new and existing urban areas, by:
		i. Placing a high priority on walking, cycling, and public transport, where
		appropriate; and
		ii. Maximising pedestrian and cycling networks connectivity, and integration with
		public transport; and
		iii. Having high design standards for pedestrian and cyclist safety and amenity;
		and
		c) Enabling the development or upgrade of transport infrastructure and associated
		facilities that:
		i. Increase freight efficiency; or
		ii. Foster the uptake of new technologies for more efficient energy uses, or
İ		renewable or lower emission transport fuels.
100	Objective 3.7:	Urban areas are well designed, sustainable and reflect local character
101	Issue	In the past, urban development has not always had regard to the local
101	15500	environment, or considered the mobility needs for different people. There are high
		costs to improve buildings and infrastructure to meet modern standards.
400	Need	
102	<del>Need</del>	We need communities that are designed to improve our quality of life and
		resilience and create more attractive opportunities for business investment. We
		need infrastructure that meets modern standards, is future proofed, and is
100	<b> </b>	affordable.
103	Policy 3.7.1	Using the principles of good urban design
		Encourage the use of good urban design principles in subdivision and
		development in urban areas, as detailed in Schedule 6, to:
		a) Provide a resilient, safe and healthy community, including through use of crime
		prevention through environmental design principles; and
		b) Ensure that the built form relates well to its surrounding natural environment,
		including by:
		i. Reflecting natural features such as rivers, lakes, wetlands and topography; and
	1	ii. Providing for ecological corridors in urban areas; and
	1	
		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna;
1		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and
1		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and
		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and
		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and
Place posts		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and
		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and d) Ensure good access and connectivity within and between communities; and
		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and
		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and d) Ensure good access and connectivity within and between communities; and e) Create a sense of identity, including by recognising features of heritage and cultural importance; and
		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and d) Ensure good access and connectivity within and between communities; and e) Create a sense of identity, including by recognising features of heritage and cultural importance; and f) Create areas where people can live, work and play, including by:
		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and d) Ensure good access and connectivity within and between communities; and e) Create a sense of identity, including by recognising features of heritage and cultural importance; and
		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and d) Ensure good access and connectivity within and between communities; and e) Create a sense of identity, including by recognising features of heritage and cultural importance; and f) Create areas where people can live, work and play, including by:
		iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and d) Ensure good access and connectivity within and between communities; and e) Create a sense of identity, including by recognising features of heritage and cultural importance; and f) Create areas where people can live, work and play, including by: i. Enabling a diverse range of housing, commercial, industrial and service activities; and
104	Policy 3.7.2	iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and d) Ensure good access and connectivity within and between communities; and e) Create a sense of identity, including by recognising features of heritage and cultural importance; and f) Create areas where people can live, work and play, including by: i. Enabling a diverse range of housing, commercial, industrial and service activities; and ii. Enabling a diverse range of social and cultural opportunities.
104	Policy 3.7.2	iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and d) Ensure good access and connectivity within and between communities; and e) Create a sense of identity, including by recognising features of heritage and cultural importance; and f) Create areas where people can live, work and play, including by: i. Enabling a diverse range of housing, commercial, industrial and service activities; and ii. Enabling a diverse range of social and cultural opportunities.  Encouraging use of low impact design techniques
104	Policy 3.7.2	iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and d) Ensure good access and connectivity within and between communities; and e) Create a sense of identity, including by recognising features of heritage and cultural importance; and f) Create areas where people can live, work and play, including by: i. Enabling a diverse range of housing, commercial, industrial and service activities; and ii. Enabling a diverse range of social and cultural opportunities.  Encouraging use of low impact design techniques Encourage the use of low impact design techniques in subdivision and
104	Policy 3.7.2	iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and d) Ensure good access and connectivity within and between communities; and e) Create a sense of identity, including by recognising features of heritage and cultural importance; and f) Create areas where people can live, work and play, including by: i. Enabling a diverse range of housing, commercial, industrial and service activities; and ii. Enabling a diverse range of social and cultural opportunities.  Encouraging use of low impact design techniques in subdivision and development, to:
104	Policy 3.7.2	iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and d) Ensure good access and connectivity within and between communities; and e) Create a sense of identity, including by recognising features of heritage and cultural importance; and f) Create areas where people can live, work and play, including by: i. Enabling a diverse range of housing, commercial, industrial and service activities; and ii. Enabling a diverse range of social and cultural opportunities.  Encouraging use of low impact design techniques Encourage the use of low impact design techniques in subdivision and development, to: a) Reduce potential adverse environmental effects, including on water and air
104	Policy 3.7.2	iii. Protecting areas of indigenous biodiversity and habitat for indigenous fauna; and iv. Encouraging use of low impact design techniques; and v. Encouraging construction of warmer buildings; and c) Reduce risk from natural hazards, including by avoiding areas of significant risk; and d) Ensure good access and connectivity within and between communities; and e) Create a sense of identity, including by recognising features of heritage and cultural importance; and f) Create areas where people can live, work and play, including by: i. Enabling a diverse range of housing, commercial, industrial and service activities; and ii. Enabling a diverse range of social and cultural opportunities.  Encouraging use of low impact design techniques in subdivision and development, to:

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Policy 3.7.3   Designing for warmer buildings   Designing for warmer buildings   Designing for warmer buildings   Designing for warmer buildings   Designing for the design of subdivision and development to reduce the adverse effects of Otago's colder climate, and higher demand and costs for energy, including by:   a) Maximasing-optimising passive solar gain; and   Designing for good access in public spaces   Design and maintain public spaces   Design and true   Design and t			c) Enhance amenity; or
Encourage the design of subdivision and development to reduce the adverse effects of Otago's colder climate, and higher demand and costs for energy, including by:  a) Maximising-optimising passive solar gain; and b) Insulating to warmer standards than those set under building legislation.  Designing for good agoess in public spaces  Designing for good agoess in public spaces  Design and maintain publis spaces, including streets and open spaces, to provide for a range of uses and meeting the reasonable access and mobility needs of all sectors within the community, including the young and those with mobility impairments.  Objective 3.8: Urban growth is well designed and integrates effectively with adjoining urban and rural environments  Issue  Uniplanned urban growth risks exceeding the carrying capacity of existing infrastructure and services, adversely affecting community resilience. Sometimes, unplanned growth places pressure on adjoining productive land, and risks losing connectivity with adjoining urban areas.  We need well-designed and integrated urban growth, to schieve effective and affordable infrastructure, and improve resilience. We need to make the best use of our natural and physicial resources and reduce the effects of unplanned growth. Hanageh-Provide for urban growth and creation of new urban land in a strategic and co-ordinated way, by:  a) Understanding demand and supply ofMenagine-land-use to effective and infrastructure development programmes, to:  i. Provide infrastructure in an efficient and effective way, and ii. Avoid-Discouraging additional costs on the public that arise from unplanned infrastructure expansion; and  o) Identifying future growth areas that:  i. Minimise significant averse effects on rurel-the productivity of the rural and lourism sectors, including-lander shared and the resources; and iii. Vanied infrastructure in an efficient and effective way, and ii. Can be developed without resulting in significance effects on Maintain or enhance any matter of national importance or na			d) Enhance habitat for indigenous species and biodiversity values.
Policy 3.7.4   Designing for good access in public spaces   Design and maintain public spaces, including streets and open spaces, to growide for a range of uses and meeting the reasonable access and mobility needs of all sectors within the community-ineluding the young-and those with mobility imperiments.    107	105	Policy 3.7.3	Encourage the design of subdivision and development to reduce the adverse effects of Otago's colder climate, and higher demand and costs for energy, including by:  a) Maximising optimising passive solar gain; and
Insulation   Ins			Designing for good access in public spaces  Design and maintain public spaces, including streets and open spaces, to provide for a range of uses and meeting the reasonable access and mobility needs of all sectors within the community, including the young and those with mobility impairments.
infrastructure and services, adversely affecting community resilience. Sometimes, unplanned growth places pressure on adjoining productive land, and risks losing connectivity with adjoining urban areas.  We need well-designed and integrated urban growth, to exhieve effective and affordable infrastructure, and improve resilience. We need to make the best use of our natural and physical resources and reduce the effects of unplanned growth.  Managel Provide for urban growth and creation of new urban land in a strategic and co-ordinated way, by:  a) Understanding demand and supply off-Managel land use to effective and co-ordinated way, by:  a) Understanding demand and supply off-Managelian land especity, to and catering for that demand for such land-projected over at least the next 10 years; and  b) Co-ordinating urban growth and extension of urban areas with relevant infrastructure development programmes, to:  i. Provide infrastructure in an efficient and effective way; and  ii. Aveid-Discouraging additional costs on the public that arise from unplanned infrastructure expansion; and  c) Identifying future growth areas that:  i. Minimise significant adverse effects on eural-the productivity of the rural and tourism sectors, including loss of highly valued colls or creating competing urban demand for water and other-resources; and  ii. Can be developed without resulting in significant adverse effects on Maintain or enhance any matter of national importance or national significance significant biodiversity, landscape or natural character values; and  iii. Maintain important cultural or heritage values; and  iii. Maintain important cultural or heritage values; and  d) Considering the need for urban growth boundaries to control potentially inappropriate urban expansion; and  c) Ensuring efficient use of land; and  d) Requiring the use of low or no-emission heating systems in buildings, when where ambient air quality-in-or-near-the growth erea is:  i. Below standards for human health; or  ii. Vulnerable to degradation g	107		
We need well designed and integrated urban growth, to achieve effective and affordable infrastructure, and improve resilience. We need to make the best use of our natural and physical resources and reduce the effects of unplanned growth.	108	Issue	infrastructure and services, adversely affecting community resilience. Sometimes, unplanned growth places pressure on adjoining productive land, and risks losing
Policy 3.8.1    Managing-Providing for urban growth   Manage-Provide for urban growth and creation of new urban land in a strategic and co-ordinated way, by:   a) Understanding demand and supply of Managing-Industrial growth and catering for that demand for such land, projected-over-at least the next 10 years; and   b) Co-ordinated way and   b) Co-ordinated way and   ii. Aveid-Discouraging additional costs on the public that arise from unplanned infrastructure development programmes, to:   i. Provide infrastructure in an efficient and effective way; and   ii. Aveid-Discouraging additional costs on the public that arise from unplanned infrastructure expansion; and   c) Identifying future growth areas that:   i. Minimise significant adverse effects on rural-the productivity of the rural and tourism sectors, including-lose of highly valued soils or creating competing urban demand for water and other resources; and   ii. Can be developed without resulting in significant adverse effects on Maintain or enhance any matter of national importance or national significance significant biodiversity, landscape or natural character values; and   iii. Maintain-important outlural or heritage values; and   iii. Maintain-important outlural or heritage values; and   iii. Maintain-important outlural or heritage values; and   iii. Avoids land with significant risk from natural hazards which cannot be remedied or miticated; and   d) Considering the need for urban growth boundaries to control potentially inappropriate urban expansion; and   e) Ensuring efficient use of land; and   f) Requiring the use of low or no-emission heating systems in buildings, when where ambient air quality in or near the growth area is:   i. Below standards for human health; or   ii. Vulnerable to degradation given the local climatic and geographical context; and g) Giving effect to the principles of good urban design,   i) Ensure sufficient land is supplied for residential uses to assist with housing affordability.   Controlling urban growth where there ar	109	Need	We need well designed and integrated urban growth, to achieve effective and affordable infrastructure, and improve resilience. We need to make the best use of
110 Policy 3.8.2 Controlling urban growth where there are identified urban growth boundaries or future urban development areas	110	Policy 3.8.1	Manage-Provide for urban growth and creation of new urban land in a strategic and co-ordinated way, by:  a) Understanding demand and supply of Managing-lend-use-to-eEnsurging there is sufficient residential, commercial and industrial zoned land eapacity, to-and catering for that demand-for-such-land, projected-over-at-least the next-10 years; and b) Co-ordinating urban growth and extension of urban areas with relevant infrastructure development programmes, to: i. Provide infrastructure in an efficient and effective way; and ii. Avoid-Discouraging additional costs on the public that arise from unplanned infrastructure expansion; and c) Identifying future growth areas that: i. Minimise significant adverse effects on rural-the productivity of the rural and tourism sectors, including loss of highly valued soils or creating competing urban demand for water and other resources; and ii. Can be developed without resulting in significant adverse effects on Maintain or enhance any matter of national importance or national significance significant biodiversity, landscape or natural character values; and iii. Maintain important cultural or heritage values; and iiii. Maintain important cultural or heritage values; and iiiiiiiii. Avoids land with significant risk from natural hazards which cannot be remedied or mitigated; and d) Considering the need for urban growth boundaries to control potentially inappropriate urban expansion; and e) Ensuring efficient use of land; and f) Requiring the use of low or no-emission heating systems in buildings, when where ambient air quality in or near the growth area is: i. Below standards for human health; or ii. Vulnerable to degradation given the local climatic and geographical context; and g) Giving effect to the principles of crime prevention through environmental design. i) Ensure sufficient land is supplied for residential uses to assist with housing
Where urban growth boundaries, as detailed in Schedule 8, or future urban	110	Policy 3.8.2	Controlling urban growth where there are identified urban growth boundaries or future urban development areas

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1		
	Ì	development areas, are needed to control urban expansion, control the release of
		land within those boundaries or areas, by:
		a) Staging development, using identified triggers to release new stages for
		<del>development; or</del>
		b) Releasing land in a way that ensures a logical spatial development, and
		efficient use of existing land and infrastructure before new land is released; and
		c) Avoiding urban development beyond the urban growth boundary or future urban
	1	
		development area, unless there is a shortage of land available for urban
		<u>development</u> .
	1	Method 2: Regional. City and District Council Relationships
	1	Wethod 4: City and District Plans
		Method 5: Regional Policy Statement
	1	
II		Method 7: Strategies and Plans (non-RMA)
111 Police	cy 3.8.3	Managing fragmentation of rural land
		Manage subdivision, use and development of rural land, to:
	1	a) Avoid inappropriate development or fragmentation of land, particularly which
'		undermines or forecloses the potential of rural land:
1		i. For primary production or tourism; or
<sup>1</sup>		
		ii. In areas identified for future urban uses; or
		iii. In areas having the potential for future comprehensive residential development;
		and
		b) Have particular regard to whether the proposal will result in a loss of the
		productive potential of regionally significant highly versatile soils, unless:
•		i. The land adjoins an existing urban area and there is no other land suitable for
1		urban expansion, or there is a shortage of land available for urban development;
<b>'</b>	I	
		and
		ii. <del>There highly versatile soils are needed for urban expansion,</del> any change of land
		use from rural activities achieves an appropriate and highly efficient form of urban
		development; and
		iii. reverse sensitivity effects on rural productive activities can be satisfactorily
1		avoided; and
1		
1		c) Avoid unplanned demand for provision of <u>public</u> infrastructure <u>investment</u> ,
.		including domestic water supply and waste disposal; and
		d) Avoid creating significant competing demand for water or other resources.
112 Obj	ective 3.9: Ha	azardous substances and waste materials do not pose a significant risk to
		Ith or the quality of the environment in Otago
113 Issu		Waste materials risk creating adverse effects on the environment. Hazardous
170 1334		
1		substances have adverse effects on community health and safety
114 Nee	e <del>d</del>	We need to make the best use of our resources and minimise the materials
		disposed of as waste. We need to carefully manage waste materials and
]] [		disposed of as waste. We need to carefully manage waste materials and hazardous substances to avoid creating environmental problems or adversely
		hazardous substances to avoid creating environmental problems or adversely
115 Poli	cv 3 9 1	hazardous substances to avoid creating environmental problems or adversely affecting human health.
115 Police	cy 3.9.1	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste
115 Police	cy 3.9.1	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.
	cy 3.9.1 cy 3.9.2	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials  Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and
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	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials  Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and  b) Minimising risk associated with natural hazard events; and
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and b) Minimising risk associated with natural hazard events; and c) Avoiding significant adverse effects of those substances and materials on the
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and b) Minimising risk associated with natural hazard events; and c) Avoiding significant adverse effects of those substances and materials on the health and safety of people, and on other values; and
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and b) Minimising risk associated with natural hazard events; and c) Avoiding significant adverse effects of those substances and materials on the health and safety of people, and on other values; and d) Providing for the development of facilities to safely store, transfer, process,
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and b) Minimising risk associated with natural hazard events; and c) Avoiding significant adverse effects of those substances and materials on the health and safety of people, and on other values; and d) Providing for the development of facilities to safely store, transfer, process, handle and dispose of hazardous waste and waste materials; and
	-	hazardous substances to avoid creating environmental problems or adversely affecting human health.  Integrating management of hazardous substances and waste Promote an integrated approach to the management of hazardous substances and waste in Otago.  Managing the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials Manage the use, storage and disposal of hazardous substances, and the storage and disposal of waste materials, to avoid accidental spillage or release of those substances and materials, by:  a) Providing secure containment of those substances in case of accidental spillage; and b) Minimising risk associated with natural hazard events; and c) Avoiding significant adverse effects of those substances and materials on the health and safety of people, and on other values; and d) Providing for the development of facilities to safely store, transfer, process,

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<del></del>		
		f) Restricting the location of activities that may result in reverse sensitivity effects
		near:
		i. Authorised facilities for hazardous substance treatment or disposal; or
447	D-1: 2 0 2	ii. Waste transfer or disposal facilities.
117	Policy 3.9.3	Identifying contaminated land
140	D-1: 2 0 4	Identify sites of known or potentially contaminated land in Otago.
118	Policy 3.9.4	Managing the use of contaminated land
		Manage the use of contaminated land, to protect people and the environment from
		adverse effects, by:
		a) Prior to subdivision or development of potentially contaminated land, requiring
		ensure a site investigation is undertaken to determine the nature or extent of any
		contamination; and b) Where there is contamination:
		i. Requiring an assessment of associated environmental risks; and
		ii. Remediating land; and
		c) Considering the need for ongoing monitoring of contaminant levels and
		associated risks.
119	Policy 3.9.5	Avoiding the creation of new contaminated land
113	1 0110 0.0.0	Avoid the creation of new contaminated land which would give rise to risks to
		human health or would measurably degrade natural values.
120	Policy 3.9.6	Encouraging use of best management practices for hazardous substance use
'	1 01103 0.0.0	Encourage the use of best management practices to prevent or mitigate adverse
		effects of the use of hazardous substances on the environment, including reducing
		their use.
121	Policy 3.9.7	Encouraging services for hazardous substance collection, recycling and disposal
		Encourage the establishment of hazardous substance collection, disposal and
		recycling services across the region.
122	Objective 4.1: F	Public access to areas of value to the community is maintained or enhanced
123	Issue	Sometimes, public access to areas of value to the community is limited or
		inappropriate
124	Need	Access to the natural environment and areas of cultural and historic significance is
		highly valued by residents and visitors. We need to use the opportunities
		subdivision and development create, to improve access to Otago's natural
		environment, or to limit access to more sensitive places.
125	Policy 4.1.1	Maintaining and enhancing public access
		Maintain and_, where possible, enhance public access to the natural environment,
		including to the coast, lakes, rivers and their margins, and areas of cultural or
		historic significance, unless restricting access is necessary to:
		a) Protect public health and safety; or
		b) Protect the natural heritage and ecosystem values of sensitive natural areas or
		habitats; or
		c) Protect identified sites and values associated with historic heritage or cultural
100		significance to takata whenua.
126		Significant hHistoric heritage resources are recognised and contribute to the
407		er and sense of identity
127	Issue	Sometimes, subdivision, use, and development risk damage to Otago's rich
1 100	Nood	historic heritage
128	Need	Protection of historic heritage from inappropriate activities is required under the
100	D-11-11-11-11	RMA as a matter of national importance.
129	Policy 4.2.1	Recognising heritage themes
		Recognise the following elements as characteristic or important to Otago's historic
		heritage:
		a) Residential and commercial buildings;
		b) Māori cultural and heritage values;
		c) 19th and early 20th century pastoral sites;
		d) Early surveying, communications and transport, including roads, bridges and
		routes;
		e) Early industrial heritage, including mills and brickworks; f) Gold mining systems and settlements;
		g) Dredge and ship wrecks;
1		g/ Dreuge and ship wrecks,

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		h) Coastal heritage, particularly takata whenua occupation sites and those
		associated with early European activity such as whaling; i) Memorials.
130	Policy 4.2.2  Policy 4.2.3	i) Memorials.    Identifying historic heritage   Identify historic heritage places and areas of regional or national significance and their values, using the following attributes, detailed in Schedule 7:   a) Physical values, including:   i. Archaeological information;   ii. Architecture;   iii. Technology;   iv. Scientific;   v. Rarity;   vi. Representativeness;   vii. Integrity;   viii. Vulnerability;   ix. Context or group;   b) Historic values, including:   i. People;   ii. Events;   iii. Patterns;   c) Cultural values, including:   i. Identity;   ii. Public esteem;   iii. Commemorative;   iv. Education;   v. Takata whenua;   vi. Statutory recognition.   Managing historic heritage values
		Manage historic heritage values to pProtect and enhance the values of places and areas of historic heritage from inappropriate development, by:  a) Recognising that some places or areas are known or strongly suspected of containing archaeological sites, wāhi tapu or wāhi taoka which could be of significant historic or cultural value; and b) Applying these provisions immediately upon discovery of such hitherto unidentified archaeological sites or areas, wāhi tapu or wāhi taoka; and c) Avoiding, remedying or mitigating adverse effects on those values which contribute to the area or place being of regional or national significance; and d) Avoiding significant adverse effects on other values of areas and places of historic heritage; and e) Assessing the significance of adverse effects on these values, as detailed in Schedule 3; and f) Remediating, when adverse effects on other values cannot be avoided; and g) Mitigating when adverse effects on other values cannot be avoided or remediated; and h) Encouraging the integration of historic heritage values into new activities; and i) Enabling adaptive reuse or upgrade of historic heritage places and areas where heritage values can be maintained.
132	Objective 4.3: S	Sufficient land is managed and protected for economic production
133	Issue	Semetimes, eExisting businesses activities are susceptible tomey be placed at reverse sensitivity effects, rick by pressure to change particularly when land use changes to activities that may compete or conflict, creating reverse sensitivities.
134	Need	We need some degree of spatial separation of incompatible activities and control over land use change to ensure efficient use of land and continuing economic vitality.
135	Policy 4.3.1	Managing-Protectingfor rural-regionally significant industry activities from inappropriate subdivision, use and development  Manage activities in rural areas, to support the region's economy and communities, by:  a) Enabling regionally significant industry activities farming and other rural

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1	ı	- the third that a second the second
		activities that support the rural economy; and
		b) Minimising the loss of regionally significant soils highly valued for their
		versatility for primary production; and
		c) Restricting the establishment of activities in rural areas that may lead to reverse
		sensitivity effects on regionally significant industry activities; and
		d) Minimising Restricting the subdivision of productive rural land into smaller lots
		that may result in inappropriate rural residential activities; and
		e) Providing for other activities that have a functional need to locate in rural areas,
		including tourism and recreational activities that are of a nature and scale
		compatible with rural activities.
136	Policy 4.3.2	Managing land use change in dry catchments
		Manage land use change in dry catchments, to avoid any significant reduction in
		water yield, by:
		a) Restricting any extension of forestry activities within those catchments that
		would result in a significant reduction in water yield, including cumulative
		reductions; and
		b) Minimising the conversion of tussock grasslands to species which are less able
		to capture and hold precipitation.
137	Policy 4.3.3	Recognising and providing for the values of Otago's central business districts
	-	Recognise and provide for the values of Otago's central business districts,
•		including as the primary focal point for social, cultural and economic activities
1		within a community.
138	Policy 4.3.4	Managing the distribution of commercial activities in larger urban areas
		Manage the distribution of commercial activities in larger urban areas, to maintain
		the vibrancy of the Otago's central business districts and support local commercial
'		needs, by:
		a) Enabling a wide variety of commercial, social and cultural activities in the
		central business districts; and
1		b) Encouraging the adaptive re-use of existing buildings in ways that complement
		commercial functions; and
		c) Avoiding unplanned extension of commercial activities that has significant
1		adverse effects on the a central business district, including on the efficient use of
'		infrastructure, employment and services; and
		d) Enabling smaller centres to service local community needs.
139	Policy 4.3.5	Managing for industrial land uses
	1 0070.0	Manage the finite nature of land suitable and available for industrial activities, by:
ıl		a) Providing specific areas to accommodate the effects of industrial activities; and
		b) Providing a range of land suitable for different industrial activities, including
		landextensive activities; and
1		c) Restricting the establishment of activities in industrial areas that may result in:
ıl		i. Reverse sensitivity effects on industrial activities; or
1		ii. Inefficient use of industrial land or infrastructure.
140	Policy 4.3.6	Managing locational needs for mineral and gas exploration, extraction and
'0	1 Oncy 4.5.0	processing
		Recognise the needs of mineral exploration, extraction and processing activities to
		locate where the resource exists, and manage them by:
1		a) Giving preference to avoiding their location in:
		i. Areas of significant indigenous vegetation and significant habitats of indigenous
		fauna; or
1		ii. Outstanding natural features, landscapes and seascapes; or iii. Areas of outstanding natural character; or
		· · · · · · · · · · · · · · · · · · ·
		iv. Outstanding water bodies; or
ıl		v. Areas subject to significant natural hazard risk; and
		b) Restricting the establishment of those activities in areas used for mineral and
		gas exploration, extraction and processing that may result in reverse sensitivity
• ————	Objective 4.4:	effects on mineral and gas exploration and extraction activities.
141	1 -	Otago's communities can make the most of the natural and built resources
142	available for use	
142	Issue	Many natural and physical resources we rely on for economic activity and
L	<u> </u>	wellbeing are finite and under pressure from different uses and users.

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	4	4
143	Need	We need efficient allocation and use of these resources to maximise socio- economic and cultural benefits, as well as sustain environmental wellbeing.
144	Policy 4.4.1	Ensuring efficient water allocation and use
1-4-4	Folicy 4.4.1	Ensure an efficient allocation and use of water by:
		a) Requiring that the volume of water allocated does not exceed what is
		necessary for the purpose of use; and
		b) Requiring the development or upgrade of infrastructure that increases use
		efficiency; and
		c) Encouraging collective coordination and rationing of take and use of water
		when river flows or aquifer levels are lowering, to avoid breaching any minimum
		flow or aquifer level restriction; and
		d) Enabling water harvesting and storage, to reduce pressure on water bodies
		during periods of low flows.
145	Policy 4.4.2	Encouraging waste minimisation
		Encourage activities to give effect to the waste minimisation hierarchy of
		responses, by:
1		a) Giving preference to reducing waste generated; then
		b) Reusing waste; then
		c) Recycling waste; then
		d) Recovering resources from waste; then
ŀ		e) Disposing residual waste to authorised landfill.
146	Policy 4.4.3	Encouraging environmental enhancement
		Encourage activities which contribute to enhancing the natural environment,
		including to:
		a) Improve water quality; or
		b) Protect or restore habitat for indigenous species; or
		c) Regenerate indigenous species; or
		d) Mitigate natural hazards; or
		e) Restore the natural character of wetlands; or
		f) Improve the health and resilience of:
		i. Ecosystems supporting indigenous biodiversity; or
		ii. Important ecosystem services, including pollination; or
		g) Improve access to rivers, lakes, wetlands and their margins; or
		h) Buffer or link ecosystems, habitats and areas of significance that contribute to
		ecological corridors; or
		i) Control pest species.
147	Objective 4.5: A	Adverse effects of using and enjoying Otago's natural and built environment
148	Issue	Resource use can create adverse effects on other resources, their values and for
140	Issue	other resource users and the wider community. Otago's significant areas of
		biodiversity and outstanding landscapes, for example, are under pressure from the
		direct effects of human activities, as well as indirect effects, including the spread
		of multiple pest species.
149	Need	It is important to avoid effects that, individually or cumulatively, degrade Otago's
	7.000	natural and built environment, where possible.
150	Policy 4.5.1	Avoiding objectionable discharges
		Avoid discharges that are objectionable or offensive to takata whenua and the
:		wider community, including:
		a) Discharges of human or animal waste:
		i. Directly to water; or
		ii. In close proximity to water; or
		iii. In close proximity to mahika kai sites; or
		b) Discharges of hazardous or noxious substances close to sensitive activities,
		including:
		i. Residential activities; or
		ii. Schools and other educational activities; or
		iii. Places of public access to the natural environment; or
-		iv. In close proximity to mahika kai sites; or
		c) Odorous or conspicuous discharges.
151	Policy 4.5.2	Applying an adaptive management approach

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Apply an adaptive management approach, to address adverse effects that might arise and that can be remedied before they become irreversible, by: a) Setting appropriate indicators for effective monitoring of those adverse effects; and b) Setting appropriate indicators for effective monitoring of those adverse effects; and b) Setting thresholds to trigger remedial action before the effects result in irreversible damage.  Applying emission standards on domestic fuel burners Apply emission standards to domestic fuel burners Apply emission stand	arise and that can be remedied before they become irreversible, by: a) Setting appropriate indicators for effective monitoring of those adverse eff and b) Setting thresholds to trigger remedial action before the effects result in irreversible damage.  Applying emission standards on domestic fuel burners Apply emission standards to domestic heating appliances, to achieve ambled quality that supports good human health while ensuring homes in Otago have adequate heating.  Minimising soil erosion Minimise soil erosion controls; and b) Maintaining vegetative cover on erosion prone land; and c) Remediating land where significant soil erosion has occurred; and d) Encouraging activities that enhance soil retention.  Control the adverse effects of pest species, prevent their introduction and retheir spread, to safeguard: a) The viability of indigenous species and habitats for indigenous species; or c) Water quality; or d) Soil quality; or d) Soil quality; or e) Human and animal health; or f) Recreation values; or g) Takata whenua values.  Managing adverse effects from mineral and gas exploration, extraction and processing Minimise adverse effects from the exploration, extraction and processing Minimise adverse effects from the exploration, extraction and processing Minimise adverse effects from the exploration, extraction and processing ii. Outstanding natural features, landscapes and seascapes; and iii. Outstanding natural features, landscapes and seascapes; and iii. Areas of outstanding natural character; and v. Areas subject to significant natural hazard risk; b) Where it is not possible to avoid locating in the areas listed in a) above, avoiding significant adverse effects of the activity on those values that contri to the significant or outstanding nature of those areas; and c) Avoiding adverse effects on the health and safety of the community; and d) Remedying or mitigating adverse effects on other values; and	ects;
b) Setting thresholds to trigger remedial action before the effects result in irreversible damage.   Applying emission standards on domestic fuel burners   Apply emission standards to domestic fuel burners   Apply emission standards to domestic fuel burners   Apply emission standards to domestic fuel burners   Apply emission standards to domestic fuel burners   Apply emission standards to domestic fuel burners   Apply emission standards to domestic fuel burners   Apply emission standards to domestic fuel burners   Apply emission standards   Apply emission standards   Apply emission standards   Apply emission standards   Apply emission standards   Apply emission standards   Apply emission standards   Apply emission standards   Apply emission emission   Apply e	b) Setting thresholds to trigger remedial action before the effects result in irreversible damage.  Applying emission standards on domestic fuel burners Apply emission standards to domestic heating appliances, to achieve ambied quality that supports good human health while ensuring homes in Otago have adequate heating.  Policy 4.5.4 Minimising soil erosion Minimise soil erosion resulting from activities, by: a) Using appropriate erosion controls; and b) Maintaining vegetative cover on erosion prone land; and c) Remediating land where significant soil erosion has occurred; and d) Encouraging activities that enhance soil retention.  Controlling the introduction and spread of pest plants and animals Control the adverse effects of pest species, prevent their introduction and retheir spread, to safeguard: a) The viability of indigenous species and habitats for indigenous species; or b) Ecosystem services that support economic activities; or d) Soil quality; or e) Human and animal health; or f) Recreation values; or g) Takata whenua values.  Managing adverse effects from mineral and gas exploration, extraction and processing Minimise adverse effects from the exploration, extraction and processing Minimise adverse effects from the exploration in: i. Areas of significant indigenous vegetation and significant habitats of indige fauna; and ii. Outstanding natural features, landscapes and seascapes; and iii. Areas of outstanding natural character; and iv. Outstanding water bodies; and v. Areas subject to significant natural hazard risk; b) Where it is not possible to avoid locating in the areas listed in a) above, avoiding significant adverse effects of the activity on those values that contri to the significant or outstanding nature of those areas; and c) Avoiding adverse effects on the health and safety of the community; and d) Remedying or mitigating adverse effects on other values; and	
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Apply emission standards to domestic heating appliances, to achieve ambient air quality that supports good human health while ensuring homes in Otago have adequate heating.    Policy 4.5.4   Minimising soil erosion resulting from activities, by:   a) Using appropriate erosion controls; and   b) Maintaining vegetative cover on erosion prone land; and   c) Remediating land where significant soil erosion has occurred; and   d) Encouraging activities that enhance soil retention.    Policy 4.5.5   Policy 4.5.5   Controlling the introduction and spread of pest plants and animals   Control the adverse effects of pest species, prevent their introduction and reduce their spread, to safeguard:   a) The viability of indigenous species and habitats for indigenous species; or   b) Ecosystem services that support economic activities; or   c) Water quality; or   d) Soil quality; or   d) Soil quality; or   d) Soil quality; or   d) Soil quality; or   d) Policy 4.5.6   Managing adverse effects from the exploration, extraction and processing Minimise adverse effects from the exploration, extraction and processing of minerals, by;   a) Giving preference to avoiding their location in:   i. Areas of significant indigenous vegetation and significant habitats of indigenous fauna; and   ii. Outstanding natural features, landscapes and seascapes; and   iii. Areas of outstanding natural character; and   v. Areas subject to significant natural hazard risk;   b) Where it is not possible to avoid locating in the areas listed in a) above, avoiding significant adverse effects of the activity on those values that contribute to the significant or outstanding natural of those areas; and   c) Avoiding adverse effects on the health and safety of the community; and   d) Remedying or mitigating adverse effects on other values; as detelled-in Schedule 3; and;   f) Reducing unavoidable adverse effects on other values; as detelled-in Schedule 3; and;   f) Reducing unavoidable adverse effects on the possible.   g) Considering the use of offsetting, or	Apply emission standards to domestic heating appliances, to achieve ambier quality that supports good human health while ensuring homes in Otago have adequate heating.  Minimising soil erosion Minimise soil erosion resulting from activities, by: a) Using appropriate erosion controls; and b) Maintaining vegetative cover on erosion prone land; and c) Remediating land where significant soil erosion has occurred; and d) Encouraging activities that enhance soil retention.  Controlling the introduction and spread of pest plants and animals Control the adverse effects of pest species, prevent their introduction and retheir spread, to safeguard: a) The viability of indigenous species and habitats for indigenous species; or b) Ecosystem services that support economic activities; or c) Water quality; or d) Soil quality; or g) Takata whenua values.  Managing adverse effects from mineral and gas exploration, extraction and processing Minimise adverse effects from the exploration, extraction and processing of minerals, by: a) Giving preference to avoiding their location in: i. Areas of significant indigenous vegetation and significant habitats of indige fauna; and ii. Outstanding natural features, landscapes and seascapes; and iii. Areas of outstanding natural character; and iv. Outstanding water bodies; and v. Areas subject to significant natural hazard risk; b) Where it is not possible to avoid locating in the areas listed in a) above, avoiding significant adverse effects of the activity on those values that contrit to the significant or outstanding nature of those areas; and c) Avoiding adverse effects on the health and safety of the community; and d) Remedying or mitigating adverse effects on other values; and	
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	locate in significant or outstanding areas; and	
b) Those adverse effects cannot be avoided, remedied or mitigated; and		
c) Those <u>adverse</u> effects do not result in the less of irreplaceable or vulnerable	c) Those <u>adverse</u> effects do not result in the less of irreplaceable or vulnerate	•
	<del>biodiversity.</del>	•
	157 Policy 4.5.8 Providing for Ooffsetting for from adverse effects on indigenous biodiversity	•
	157   Policy 4.5.8   Providing for Ooffsetting for from adverse effects on indigenous biodiversity	٠

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		Provide for offsetting for from adverse effects on indigenous biodiversity, when it is enabled, by ensuring that:  a) The offset achieves no net loss and preferably a net gain in indigenous
		biodiversity values; and
		b) The offset is undertaken close to the location of development, where this will
1		result in the best ecological outcome; and
		c) The ecological values being achieved are the same or similar to those being
		lost; and d) The positive ecological outcomes of the offset last at least as long as the impact
		of the activity, if practicable.
158	Policy 4.5.9	Offsetting for air quality
		Provide for offsetting of adverse effects of discharges to air on ambient air quality,
		only when:  a) The ambient air quality of the relevant airshed breaches air quality standards
		for human health; and
		b) Offsetting will reduce the cumulative effect of discharges to air in the relevant
		airshed by the same, or greater amount, than the proposed discharge; and
		c) Offsetting improves access to reliable and affordable domestic heating in the
		relevant airshed.
159	New Objective	Significant industry activities and physical resources are provided for
160	New Policy	Recognising and providing for significant industry activities and physical resources
		Recognising and providing for significant industry activities and physical
		resources, by:
		a) Recognising that the use, development and protection of physical resources
		enables people and communities to provide for their social, economic, and cultural well-being and for their health and safety:
		b) Protecting significant industry activities from inappropriate subdivision, use, and
		development:
		c) Enabling new and expanded significant industry activities and development that
		does not have a significant adverse effect on the environment; and providing for
		all other significant industry activities and development if adverse effects on the
		environment are avoided, remedied, or mitigated.
162	New Method	Regional, city and district councils will ensure Regional and District Plans set
		objectives, policies and methods to:
		a) Recognise that development, use, and protection of physical resources and the
		urban environment enables people and communities to provide for their social.
		economic, and cultural well-being:
		b) Protect significant industry activities from inappropriate subdivision, use, and development;
		c) Enable significant industry activities and development that does not have a
		significant adverse effect on the environment:
		d) Provide for urban development and all other significant industry activities and
		development that does not have a significant adverse effect on any matter of
1		national importance or national significance.
		ahu Relationships
163	1.1	Regional, city and district councils will develop processes to:
164	1.1.1	Establish and maintain effective resource management relationships with Kāi
		Tahu;
165	1.1.2	Have regard to Iwi Management Plans;
166	1.1.3	Consult Kāi Tahu in resource management decision-making and implementation.
167	<u>1.1.4 (New</u>	Facilitate efficient and effective processes for applicants to consult Kāi Tahu on
1	method)	resource consent applications and private plan change requests
168	1.2	Regional, city and district councils will collaborate with Kāi Tahu to:
169	1.2.1	Identify, and protect from inappropriate subdivision, use and development, places,
		areas or landscapes of cultural, spiritual or traditional significance to them;
170	1.2.2	Identify, and protect from inappropriate subdivision, use and development, the
		values that contribute to their significance;
	•	

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474	1400	
171	1.2.3	Identify areas or values that may contribute to the importance of outstanding;
470	101	natural features and landscapes, and special amenity landscapes to Kāi Tahu;
172	1.2.4	Determine appropriate naming for places of significance in Otago.
173	1.2.5 (New	Facilitate efficient and effective processes for applicants to consult Kāi Tahu on
174	method)	resource consent applications and private plan change requests  1.3 Regional, city and district councils will:
175	1.3.1	Seek opportunities to assess and improve knowledge of tikaka and the principles
175	1.3.1	of Te Tiriti o Waitangi among staff and stakeholders.
176	1.4	Regional, city and district councils may:
178	1.4.1	
170	<del>1:4:1</del>	Delegate and transfer RMA plan administration functions to an iwi authority, where
470	Made al O. Dan	this provides an efficient and effective service.
179	<del></del>	ional, City and District Council Relationships
180	2.1	Regional, city and district councils together will:
181	2.1.1	Share information on matters of common interest;
182	2.1.2	Work together to ensure RMA plan provisions are complementary for overlapping
		or abutting responsibilities.
183	2.2	Regional, city and district councils may:
184	2.2.1	Establish joint processes for working together on common resource management
		matters or cross boundary issues, such as:
		a) Joint committees;
		b) Joint working groups;
		c) Joint project management;
		d) Joint or combined hearings;
185	2.2.2	Prepare combined regional and district documents;
186	2.2.3	Delegate or transfer RMA functions, where this provides an efficient and effective
		service, from:
		a) One local authority to another;
		b) A local authority to an iwi authority;
187	2.2.4	Establish joint management agreements with another statutory body (such as Te
		Rūnanga o Ngāi Tahu or the Crown);
188	2.2.5	Establish protocols and processes for resolving cross boundary issues through the
		triennial agreement under the Local Government Act 2002.
189	2.3	Regional council may, at the request of city or district councils:
190	2.3.1	Make a regional rule for the purpose of extinguishing existing use rights under
		Section 10 of the RMA to address specific natural hazard risk;
191	2.3.2	Delegate the administration of that regional rule to the city or district council.
192	Method 3: Reg	
193	3.1	Regional Plans will set objectives, policies and methods to implement policies in
.00	0	the RPS as they relate to Regional Council areas of responsibility.
		More specific direction is provided in the following areas:
194	3.1.1	Regional Plans will set objectives, policies and methods to implement Policy 1.2.3
134	5.1.1	by providing for the management of culturally sensitive information and the
		protection of culturally sensitive areas through the use of silent files and heritage
	}	alert layers by local authorities;
105	0.4.0	
195	3.1.2	Regional Plans will set objectives, policies and methods to implement Policy 1.2.5
		by promoting or restricting access to historic heritage places or areas to ensure
		the values Kāi Tahu associate with these places may be upheld in accordance
		with tikaka Māori;
196	3.1.3	Regional Plans will set objectives, policies and methods to implement Policy 1.1.2
		by having regard to the Te Rūnunga o Ngāi Tahu, Hazardous Substances and
		New Organisms Policy Statement, 2008 when developing objectives, policies and
		methods for the management of hazardous substances and new organisms;

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407	1044	Desired Discovilled this stire and another desired by the least of the state of the
197	3.1.4	Regional Plans will set objectives, policies and methods to implement policies
		2.1.1 – 6, 2.2.4, 3.9.4, 4.2.3, and 4.5.1, by including provisions to:
		a) Manage land uses and vegetation removal within the beds of lakes and rivers
		and the coastal environment;
		b) Manage change in river morphology;
		c) Encourage restoration of water margins;
		d) Apply emission standards to domestic fuel burners, that support good human
		health while ensuring homes in Otago have adequate heating;
		e) Managing noise in the coastal marine area;
		f) Identifying, and protecting from inappropriate subdivision, use and development.
		historic heritage places or, areas er landscapes located in the beds of rivers, lakes
		and wetlands or the coastal marine area;
		g) Manage the effects of the use of contaminated land on:
		i) The quality of air, water or land;
		ii) In the coastal marine area, and the beds of rivers, lakes and other waterbodies;
		h) Require solid waste facilities to monitor, record and report on the type and
		amount of material entering the waste stream and solid waste deposited to landfill;
		i) Implement policy 3.2.2 and 3.2.3 by using the criteria when undertaking natural
100	245	hazard assessments;
198	3.1.5	Regional Plan will set objectives, policies and methods to implement policy 2.1.2
		and 2.3.3 by developing river management strategies, including recommendations
		on:
		a) The management of riparian margins along rivers and lakes;
100	3.2	b) The management of bed alterations.
199	3.2.1	Implementing Regional Plans:
200	3.2.1	Regional council will implement Policies 3.2.2 and 3.2.3 when undertaking natural hazard assessments;
201	3.2.2	Regional council will implement Policy 3.9.3 by investigating land for the purpose
201	5.2.2	of identifying contaminated or potentially contaminated sites.
202	3.3	Monitoring and reviewing Regional Plans:
203	3.3.1	Regional Council will monitor and review regional plans to give effect to its
203	0.0.1	responsibilities under the RMA.
204	Method 4: City a	
205	4.1	City and district plans will set objectives, policies and methods to implement
200	7.1	policies in the RPS as they relate to the City or District Council areas of
<u> </u>		responsibility.
		More specific direction is provided in the following areas:
206	4.1.1	City or district plans will implement Policies 3.2.1 to 3.2.11 by determining the
200	7.1.1	appropriate level of regulatory response to natural hazard risk by:
		a) Identifying areas subject to natural hazards in plans and/or natural hazard
		registers and databases;
		b) Applying the plan principles to the management of recently identified natural
		hazards;
		c) Considering the use of adaptive management techniques;
207	4.1.2	City or district plans will implement Policy 3.8.1 by putting conditions on
		development and subdivisions consents, and in district plans, on the type of
		heating systems allowed, consistent with ORC's discharge rules;
208	4.1.3	City or district plans will implement Policy 4.5.1 by including provisions to manage
		the discharge of dust associated with earthworks and land use
209	4.1.4	City or district plans will implement Policy 4.3.2 by including provisions managing
		land use in dry catchments where this will impact on water yield;
210	4.1.5	Include subdivision and infrastructure design standards to recognise the access
210	1	Institute dubarriori and immunitation design standards to recognise the access

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	1	needs of different sections of the community, including the mobility impaired, the
		elderly and children;
211	4.1.6	City or district plans will implement Policy 2.2.11 by maintaining and where
		possible enhance access to surf breaks of national importance;
212	4.1.7	City or district plans will implement Policy 3.9.2 including by managing the actual
		or potential adverse effects of the use or storage of hazardous substances,
		including on:
		a) Other land use activities;
		b) The health and safety of the community;
		c) Groundwater protection, or community water supplies;
		d) Amenity values, and community and takata whenua resources,
		cultural and spiritual values;
		e) Other activities or environmental values as a result of location in
		hazard prone areas;
213	4.1.8	City or district plans will implement Policy 3.5.2 by providing for and managing the
		land use effects associated with the establishment of waste management activities
		and facilities;
214	4.1.9	City or district plans will implement Policy 4.3.2 by:
		a) Including accidental discovery protocols as conditions on consent for
		earthworks or other activities that may unearth archaeological features providing
		for activities which contribute to the retention of historic heritage places, areas or
		landscapes, including maintenance and seismic strengthening;
		b) Providing for the recording of culturally sensitive information and the protection
		of culturally sensitive areas through the use of silent files, heritage alert layers or
		other methods satisfactory to Kāi Tahu
215	4.1.10	City or district plans will implement Policy 1.2.5 by making allowance for native
		reserves to be used in the manner intended by the Crown at the time of their
	***	establishment, including Papakāika and marae related activities;
216	4.1.11	City or district plans will implement Policy 1.2.3 and 1.2.4 by promoting or
		restricting access, as required by circumstances, to historic heritage places and
		areas and identified sites in accordance with tikaka Māori
217	4.1.12	City or district plans may implement Policy 3.8.2 by:
		a) Establishing urban growth boundaries where required to manage pressure for
		urban development;
		b) Ensuring urban growth boundaries contain sufficient capacity, when measured
		district wide, to accommodate 10 years urban growth based on demographic
		growth projections; c) Requesting the ORC to include urban growth boundaries in the RPS
218	4.2	
219	4.2.1	Implementing District Plans  City or district councils will implement Policies 3.2.2 and 3.2.3, to the extent
219	4.2.1	
220	4.2.2	<u>applicable</u> , when undertaking natural hazard assessments;  City or district councils will implement Policies 2.2.1, 2.2.3, 2.2.5 and 2.2.8 to
220	1.2.2	assess the values of places of potential significance to inform the decision making
		process;
224	100	City or district councils will implement Policy 4.2.3 by including accidental
//!	14/3	Oity of district councils will implement Folicy 4.2.5 by including accidental
221	4.2.3	discovery protocols as conditions on consent for earthworks or other activities that
<b>221</b>	4.2.3	discovery protocols as conditions on consent for earthworks or other activities that
		may unearth archaeological features;
222	4.2.4	may unearth archaeological features;  City or district councils will implement Policies 4.3.1, 4.3.2, 3.8.1 and 3.8.2 by
222	4.2.4	may unearth archaeological features;  City or district councils will implement Policies 4.3.1, 4.3.2, 3.8.1 and 3.8.2 by preparing structure plans for large scale land use changes;
		may unearth archaeological features;  City or district councils will implement Policies 4.3.1, 4.3.2, 3.8.1 and 3.8.2 by

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		a) Requiring site specific investigation where there is limited information available
		on natural hazard or climate change risk or effects;
		b) Requesting the regional council develop a regional rule for the purpose of
		extinguishing existing use rights under Section 10 of the RMA to address specific
005	4.0-	natural hazard risk;
225	4.2.7	City or district councils may implement Policy 1.2.4 and 4.1.1 by including
		conditions to maintain or enhance access to the natural environment or sites of
		cultural significance.
226	4.3	Monitoring and reviewing city and district plans:
227	4.3.1	City and district councils will monitor and review regional plans to give effect to its
		responsibilities under the RMA.
228		onal Policy Statement
229	5.1	Regional Policy Statement
230	5.1.1	City or district councils may:
		a) Implement Policy 3.8.2 by requesting the regional council include urban growth
		boundaries in the Regional Policy Statement;
231	5.1.2	The regional council may:
		a) At the request of city or district councils, include urban growth boundaries,
		future urban development areas or their equivalent in the RPS, where:
		i) Those urban growth boundaries are necessary to sustainably manage urban
		growth within the district;
		ii) The boundaries are robust in terms of providing sufficient capacity for 10 years
	***	urban growth;
		iii) Those urban growth boundaries are consistent with the policy direction of the
	•	RPS in terms of priorities for the management of environment and natural
		hazards:
		b) Administer a change to the RPS where the relevant city or district council
		identifies a need to modify existing urban growth boundaries to maintain a
		minimum of 10 years capacity for urban growth.
232	Method 6: Rese	arch, Monitoring and Reporting
233	6.1	Identification of important resources
234	6.1.1	Regional, city and district councils will:
		a) Work collaboratively to identify the landward extent of the coastal environment;
235	6.1.2	Regional, city and district councils, in their areas of responsibility, will identify:
	02	a) Significant indigenous vegetation and significant habitat of indigenous fauna;
		b) Areas of outstanding natural character in the coastal environment;
		c) Outstanding natural features, and outstanding natural landscapes and
		seascapes;
		d) Special amenity landscapes;
		e) Outstanding water bodies;
		f) The values of water margins critical to threatened or rare indigenous flora and
		fauna;
		g) Regionally significant soil resources:
220	1612	h) Significant infrastructure:
236	6.1.3	Regional council will:
		a) Identify airsheds based on geographical and physical boundaries, for the
		management of air quality;
		b) Identify dry catchments and areas of tussock grasslands where rules are
		required by TAs to manage water quantity;
		required by TAs to manage water quantity; c) Identify highly valued soil resources;
237	6.1.4	required by TAs to manage water quantity;

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		b) Identify wahi tupuna and the values that contribute to their significance,
		including sites and landscapes of cultural significance to Kāi Tahu such as wāhi
		tapu and other elements identified in schedule 1C.
238	6.2	Research
239	6.2.1	The regional council will:
		a) Undertake investigation for the identification of catchment values, and the
		resources and processes those values depend on, with a particular focus on:
		i) The interconnections between water bodies, including coastal water;
		ii) The role of river and catchment morphology and natural functioning in
		supporting those values;
		iii) The maintenance and enhancement of indigenous biodiversity and ecosystem
		health;
		iv) Erosion risk mitigation;
		v) Providing for the natural functioning of rivers and lakes;
		, , , , , , , , , , , , , , , , , , ,
		b) Identify the values of Otago's coast, and the processes and
		resources those values are dependent on;
		c) Identify airsheds based on geographical and physical boundaries,
		for the management of air quality;
		d) Investigate and provide guidance on:
		i. The inventory and mapping of Otago's soil resources;
		ii. The location and extent of high class and versatile soil in Otago;
		iii. Identification of threats to the life-supporting capacity of Otago's soil
		resources;
		iv.
		e) Develop and maintain a register of sites of known or potentially contaminated
		land in Otago. Share information regarding Otago's soil resources and
		contaminated land with city and district councils;
		f) Provide city and district councils with regional data on the quantity and
		composition of waste entering the waste stream and being disposed for strategic
		forecasting and planning;
		g) Undertake research, in collaboration with local authorities and other
		stakeholders as appropriate, into natural hazards and climate change in Otago;
1		
		h) Support city and district councils with information on natural hazards for:
		i) The preparation of district plan reviews or changes;
		ii) Inclusion in Land and Project Information Memoranda;
}		i) Collect, centralise and share information on erosion-prone land in Otago;
		j) Collect, centralise, and make available any information on the expected effects
240	000	of climate change in Otago.
240	6.2.2	Regional, city and district councils will:
		a) Research and share information relevant to the effects of land use on water,
		including:
		i) The values supported by the catchment;
		ii) Riparian vegetation cover or any land cover which contributes to supporting
}		freshwater values, such as tussock grasslands;
		iii) Land use changes which might have significant effects on freshwater values;
		iv) Areas particularly sensitive to land use changes, such as sensitive aquifers and
		water-short catchments;
		v) The effects of land use on erosion;
		b) Research and share information relevant to the effects of land use on coastal
		values and coastal network infrastructure with city and district councils, including:
		i) Coastal values;

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		ii) Coastal hazards;
		iii) Riparian vegetation cover or any land cover which contributes to supporting
		coastal values, or mitigating coastal hazards;
		iv) Land use changes which might have significant effects on coastal values or the
		consequences of coastal hazards;
		v) Areas particularly sensitive to land use changes.
241	6.2.3	City and district councils will:
		a) Research demographic changes within the district, including the relationship
		between housing demand and population growth, and residential capacity within
		existing urban areas.
		b) Share information with other local authorities on relevant regional rules, when
		approving a land use, development or subdivision by consent, including:
		i) Rules on discharges to water, or to land in circumstances which may result in
		contaminant entering water;
		ii) Rules on discharges to air;
		iii) Rules on discharges to land;
		iv) Provide information to the regional council, on any land use, development or
		subdivision approved by consent, which have the potential to adversely affect air
		quality and breach regional rules
242	6.3	State of Environment reporting
243	6.3.1	Regional, city and district councils will:
		a) Carry out state of the environment reporting
244	6.4	RMA plan effectiveness reporting
245	6.4.1	Regional, city and district councils will:
		a) Include indicators for determining plan effectiveness in all plans developed
		under the RMA, including the RPS;
		b) Report on the efficiency and effectiveness of plans based on those indicators.
246	6.5	Plan implementation reporting
247	6.5.1	Regional council will:
		a) Monitor and report publicly on the achievement of regional and district plan
		objectives, policies and methods
248	6.5.2	City and district councils will:
		a) Monitor and report publicly on the achievement of regional and district plan
		objectives, policies and methods.
249	Method 7: Strate	gies and Plans (non-RMA)
250	7.1	Natural hazard strategies
251	7.1.1	Regional, city and district councils may:
		a) Prepare strategies or other similar documents to assist in the:
		i) Management and reduction of natural hazard risk;
		ii) Adaptation to, and mitigation of, climate change;
		b) Develop community relevant responses to the impacts of natural hazards and
		elimate change in Otago, in collaboration with the relevant local authority, key
		stakeholders and affected community.
252	7.2	Air-Strategy
253	7.2.1	Regional, city and district councils may:
		a) Jointly develop and implement, in collaboration with other key stakeholders, a
		strategy for:
		i) The upgrading of housing stock and their thermal envelopment;
		ii) The reduction of domestic emissions to air.
254	<del>  7.3</del>	Regional Plan Land Transport will set objectives, policies and methods to
204	7.0	implement policy 3.4.1 -2, 3.5.1, 3.7.1 and 3.7.4 with a particular focus on:
)EF	721	
255	7.3.1	Enhancing-road-safety;

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256	7.3.2	Ensuring travel needs in Otago are met;
257	7.3.3	Enabling increased freight efficiency;
258	7.3.4	Managing Otago's public transport services.
259	7.4	Pest management strategy
260	7.4.1	The regional council will:
		a) Develop and implement a pest management strategy, for the control of pest
		species, including those which:
	3	i) Have adverse effects on the natural character of the coastal environment;
		ii) Have adverse effects on significant indigenous biodiversity;
		iii) Have significant adverse effects on indigenous biodiversity;
		b) Have regard to indigenous biodiversity values when preparing any Regional
		Pest Management Strategy and prioritising pest management activities, including:
		i) Any areas of significant indigenous vegetation and significant habitats of
		indigenous fauna;
		ii) Any local indigenous biodiversity strategies
261	7.5	Pan-regional pest management strategy
262	7.5.1	The regional council may:
		a) Develop a joint pest management strategy with neighbouring regions.
263	7.6	Urban stream plans
264	7.6.1	District and city councils may:
		a) Develop and implement urban stream restoration plans, for the restoration of
		the natural character and natural functioning of urban streams.
265	Method 8: Educa	ation and Information
266	8.1	Providing public information
267	8.1.1	Regional, district and city councils may:
		a) Provide information and education about the maintenance,
		restoration and enhancement of indigenous ecosystems and
		habitats;
		b) Provide guidance on:
		i) Natural hazard risk responses;
		ii) Ways to adapt to, and mitigate the effects of, climate change;
		iii) The benefits of natural features and systems in mitigating
		natural hazards.
268	8.1.2	Regional council will:
		a) Educate and provide available information on:
		i) Natural hazards;
		ii) Rainfall and river flow;
		iii) Climate change.
		b) Provide guidance on:
		i) Measures to mitigate erosion risks resulting from land uses;
		ii) Riparian margin management, especially on flooding and erosion risks;
		iii) Measures to maintain or enhance soil quality;
		iv) Discharge management, including on reducing domestic discharges to air;
		v) The management of diffuse discharges to water;
		vi) Waste management.
		c) Provide information material on:
		i) The ecosystem services derived from indigenous biodiversity;
		ii) On the benefits of riparian margin management, especially on flooding and
		erosion risks
269	8.1.3	City and district councils will:
		a) Collate and make available any information on the projected demographic
		changes to local communities;

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<b>,</b>		
		b) Provide available natural hazard information through the Land (LIM) and Project
		Information Memorandum (PIM) process;
		c) Provide available information on known or potentially contaminated sites
		through the Land (LIM) and Project Information Memorandum (PIM) process;
270	8.1.4	City and district councils may:
		a) Provide information and guidance on crime prevention through environmental
		design and urban design principles to inform local development proposals;
		b) Provide information and guidance on urban design techniques to respond to the
		different access requirements or needs of the community;
		e) Provide information and guidance on design techniques to enable adaptive
		reuse of buildings;
1		
		d) Provide guidance material for water conservation and the efficient domestic use
		of water;
		e) Provide guidance on measures for increased energy efficiency and energy
		conservation;
		f) Provide guidance on opportunities for the development of small scale renewable
		electricity generation.
271	Method 9:	
	Funding	
272	9.1	Providing financial support
273	9.1.1	Regional, city and district councils may:
		a) Establish and administer funds to provide public access or services to sites of
		significance on privately owned land;
		b) Fund community groups and projects with aims that complement RPS
		objectives and policies.
274	Method 10:	
	Service	
	Provision	
275	10.1	Public Services
276	10.1.1	Regional, city and district councils will provide public services according to their
	10	functions, roles and responsibilities
277	Method 11: Ad	vocacy and Facilitation
278	11.1	
		Promotion Production in the state of the sta
279	11.1.1	Regional, city and district councils will work with stakeholders, including central
		government agencies and other interested parties, on resource management
		matters;
280	<del>11.1.2</del>	Regional, city and district councils may:
		a) Advocate for:
		i) Initiatives and proposals which support or complement the
		goals of the RMA, RPS and supporting documents;
		ii) Subdivision and building design that increases passive solar
		gain and uses higher levels of insulation in buildings to
		improve energy efficiency;
		iii) The implementation of the waste hierarchy throughout the
		region;
		iv) National guidance on managing natural hazards, and
		mitigating and adapting to climate change;
		v) Legislative change to improve resilience and reduce the risk
		of natural hazards and climate change to individuals and
		communities:
	I .	
		b) Enhance individual and community resiliance by analysis
		b) Enhance individual and community resilience by encouraging activities and actions that:

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1		i) Promote interactions and partnerships within and between
		1 '
		communities, businesses and organisations;
		ii) Support self-sufficiency;
		iii) Improve disaster readiness, response and recovery;
		iv) Enable opportunities for improvements to be made following a
		disaster event;
		v) Contribute to the retention of historic heritage places, areas or
		landscapes, including maintenance and seismic strengthening;
		c) Encourage an approach to resource management that assists in
		reducing individual and community natural hazard risk and in
		reducing the effects of climate change.
281	11.1.3	Regional, city and district councils may:
		a) Advocate for the development, upgrade or maintenance of
		infrastructure, when it will enhance Otago's communities' wellbeing
		or health and safety;
		b) Promote subdivision and urban development that responds to
		and anticipates the changing demographic needs of the local
		community;
		c) Advocate for the development of infrastructure and services to
		provide for hazardous substance collection, disposal and recycling
		services across the region;
		d) Promote the development and adoption of best practice guidelines
		for the use and management of hazardous substances, and a
		reduction in hazardous substance use.
282	11.1.4	City and district councils will:
202	11.1.4	a) Promote the integration of new development with existing areas through the
		use of elements that reflect local character;
		·
		b) Encourage building design in commercial areas to be designed to facilitate
		adaptive reuse over time;
		c) Ensure consideration of orientation and design for solar gain in subdivision and
		building design;
		d) Advocate for the establishment of solid waste management and disposal
	11.6	facilities
283	11.2	<u>Facilitation</u>
284	11.2.1	Regional, city and district councils will:
		a) Facilitate the restoration of natural wetlands or construction of artificial
		wetlands, particularly when it contributes to the:
		i) Management of diffuse discharges to water;
		ii) Protection or restoration of indigenous species;
		iii) Mitigation of natural hazards;
		iv) Restoration of the natural character of wetlands;
		b) Facilitate the restoration or enhancement of riparian margins, particularly when
		they:
		i) Improve the health and resilience of ecosystems supporting indigenous
		biodiversity;
		ii) Restore or rehabilitate indigenous biodiversity and natural character;
		iii) Contribute to a safe network of active transport infrastructure;
		iv) Improve access to rivers, lakes, wetlands and their margins;
I		
1		v) Mitigate risks of erosion:
		v) Mitigate risks of erosion; c) Facilitate initiatives that support:
		c) Facilitate initiatives that support:
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		iii) Maintenance or enhancement of coastal values, including restoration or rehabilitation of the natural character;
		<ul><li>iv) The protection or restoration of the significant values of wetlands;</li><li>v) Co-ordination of the services provided by operators of lifeline utilities, essential</li></ul>
		and emergency services across and beyond Otago;
		vi) Energy conservation and efficiency, at a community or individual scale;
		vii) Small scale renewable electricity generation;
		d) Facilitate coordination between significant infrastructure lifeline utilities and
		significant community facilities used for emergency management, including by:
		i) Recognising the interconnections between significant infrastructure lifeline utilities;
1		ii) Encouraging any development or upgrade of infrastructure which would resolve
		potential weaknesses in emergency management.
285	11.2.2	Regional council will:
		a) Facilitate the restoration, rehabilitation or creation of freshwater and coastal
		habitats, particularly when it:
		i) Encourages the natural regeneration of indigenous species;
		ii) Buffers or links ecosystems, habitats and areas of significance that contribute to
		ecological corridors;
		iii) Maintains or enhances the provision of indigenous ecosystem services;
		b) Facilitate the control of pest species, including wilding pines, particularly when it
		contributes to the protection or restoration of :
		i) Outstanding or amenity landscapes;
		ii) Indigenous species;
		c) Facilitate the establishment of:
		i) Water management groups that co-ordinate the exercise of water-related
		consents;
		ii) Water allocation committees for the management of water allocation in case of
,		drought.
286	11.2.3	Regional, city and district councils may:
		a) Facilitate the planning for community infrastructure, when it would increase the
		efficiency of water use;
		b) Facilitate negotiations with landowners for public or Kāi Tahu access to sites of
		significance that do not have suitable access.
287	Schedule 1	<u>-</u>
	Takata whenua values and	
	interests	
288	Schedule 2	_
	Statutory	
	acknowledgeme	
1 000	nt areas	Consider the state with the state of the sta
289	Schedule 1A	Specify or identify "other cultural values" referred to in other parts of the RPS
290	Schedule 3 Significance	Delete. OR if retained:
	threshold	Annual conditions are admirated by the second
		Amend provisions so consistent with case law
		insert new criteria to reflect the need to consider the ability for the effect to be
		offset or compensated and to reflect environmental/planning context on a case-by-
		case basis. For example:
	Table Designation of the Control of	
		11. Ability for offsetting or compensation
		The extent to which the adverse effect can be directly offset or otherwise
l	L	compensated, and consequently reducing the significance of the effect.

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a national importance under section 6 of the RIVA.  The extent to which the adverse effect is provided for, or is contrary to, any matter of national stantificance specified in a NPS or the NZCPS.  291 Schedule 4 Criteria for the identification of natural features and landscapes 292 Schedule 5 Criteria for the assessment of the significance of indigenous vegetation and habitat of indigenous fauna 293 Schedule 6 Urban form and design 294 Schedule 7 Matters for the identification of historic heritage values 295 Schedule 8 Urban growth boundaries 296 Appendix 1 Statutory Framework 297 Appendix 2 Te Tirit o Waitangi 298 Glossary Define Stantificant Community Facility – include facilities that provide essential community services  300 Glossary Define Urban 296 Incommunity services 297 Define Stantificant Community Facility – include facilities that provide essential community services	1	1	
Criteria for the identification of natural features and landscapes			The degree of change in social, economic, cultural, or ecological conditions, and the extent to which these conditions can absorb that change.  13. Matters of national importance and national significance. The extent to which the adverse effect changes a value recognised as a matter of a national importance under section 6 of the RMA. The extent to which the adverse effect is provided for, or is contrary to, any matter
Criteria for the assessment of the significance of indigenous vegetation and habitat of indigenous yegetation and habitat of indigenous fauna  293	291	Criteria for the identification of natural features	-Delete Schedule 4
293   Schedule 6   Urban form and design     294   Schedule 7   Matters for the identification of historic heritage values     295   Schedule 8   Urban growth boundaries     296   Appendix 1   Statutory	292	Criteria for the assessment of the significance of indigenous vegetation and habitat of indigenous	
294   Schedule 7   Matters for the identification of historic heritage values     295   Schedule 8   Urban growth boundaries     296   Appendix 1   Statutory   Framework     297   Appendix 2   Te Tiriti o   Waitangi   Waitangi   Waitangi     298   Glossary   Define Significant infrastructure – include lifeline utilities and any infrastructure considered to be of regional or national significance     299   Glossary   Define Significant Community Facility – include facilities that provide essential community services     300   Glossary   Define Urban   Define or identify Regionally Significant Soil Resource – include all soil resources intended to be managed by the PRPS     302   Glossary   Define Regionally Significant Industry Activity – include any activity associate with tourism, education or primary production	293	Schedule 6 Urban form and	Delete Schedule 6
295   Schedule 8   Urban growth boundaries     296   Appendix 1   Statutory Framework     297   Appendix 2   Delete Appendix 2 or Amend Appendix 2 to identify the principles of the Ttreaty of Waitangi     298   Glossary   Define Significant infrastructure — include lifeline utilities and any infrastructure considered to be of regional or national significance     299   Glossary   Define Significant Community Facility — include facilities that provide essential community services     300   Glossary   Define Urban     301   Glossary   Define or identify Regionally Significant Soil Resource — include all soil resources intended to be managed by the PRPS     302   Glossary   Define Regionally Significant Industry Activity — include any activity associate with tourism, education or primary production	294	Schedule 7 Matters for the identification of historic heritage	=
Statutory Framework  297 Appendix 2 Te Tiriti o Waitangi  298 Glossary  Define Significant infrastructure – include lifeline utilities and any infrastructure considered to be of regional or national significance  299 Glossary  Define Significant Community Facility – include facilities that provide essential community services  Define Urban  300 Glossary  Define Or identify Regionally Significant Soil Resource – include all soil resources intended to be managed by the PRPS  Or identify associate with tourism, education or primary production	295	Schedule 8 Urban growth	Delete Schedule 8-
297   Appendix 2   Delete Appendix 2 or Amend Appendix 2 to identify the principles of the Ttreaty or Waitangi     298   Glossary   Define Significant infrastructure – include lifeline utilities and any infrastructure considered to be of regional or national significance     299   Glossary   Define Significant Community Facility – include facilities that provide essential community services     300   Glossary   Define Urban     301   Glossary   Define or identify Regionally Significant Soil Resource – include all soil resources intended to be managed by the PRPS     302   Glossary   Define Regionally Significant Industry Activity – include any activity associate with tourism, education or primary production	296	Appendix 1 Statutory	Delete Appendix 1
Define Significant infrastructure – include lifeline utilities and any infrastructure considered to be of regional or national significance    299   Glossary   Define Significant Community Facility – include facilities that provide essential community services    300   Glossary   Define Urban     301   Glossary   Define or identify Regionally Significant Soil Resource – include all soil resources intended to be managed by the PRPS     302   Glossary   Define Regionally Significant Industry Activity – include any activity associate with tourism, education or primary production	297	Appendix 2 Te Tiriti o	Delete Appendix 2 or Amend Appendix 2 to identify the principles of the Ttreaty of Waitangi that are to be applied when giving effect to the Otago RPS
300 Glossary   Define Urban	298		Define Significant infrastructure – include lifeline utilities and any infrastructure considered to be of regional or national significance
301   Glossary   Define or identify Regionally Significant Soil Resource – include all soil resources intended to be managed by the PRPS	299	Glossary	Define Significant Community Facility – include facilities that provide essential community services
301   Glossary   Define or identify Regionally Significant Soil Resource – include all soil resources intended to be managed by the PRPS	300	Glossarv	Define Urban
resources intended to be managed by the PRPS  302 Glossary Define Regionally Significant Industry Activity – include any activity associate with tourism, education or primary production		<del>                                     </del>	
302 Glossary Define Regionally Significant Industry Activity – include any activity associate with tourism, education or primary production	",		
303 Glossary Define Hard mitigation measures	302	Glossary	Define Regionally Significant Industry Activity - include any activity associated
	303	Glossary	Define Hard mitigation measures

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304	Glossary	Amend definition of "kai tahu" to clarify if has the same or different meaning as
		"Ngai Tahu", having particular regard to the Ngāi Tahu Claims Settlement Act
		1998 and other planning documents outside the Otago Region (for example the
		Canterbury and Southland Regional Policy Statements).
305	Glossary	Introduce all terms listed in the Te Reo Glossary (so that there is a single
		Glossary)
306	Glossary of Te	Delete – include these terms in the Glossary
	Reo Terms	

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