

| Propose | roposed Auckland Unitary Plan | | | | | | |
|----------------|---|---------------------------------|--------------------|---|---|--|--|
| Summary | ummary of Decisions Requested | | | | | | |
| Sub#/ | | | | | | | |
| Point | Name | Theme | Topic | Subtopic | Summary | | |
| 026.72 | Mighty Diver Dower Limited | Natural Hazarda and Flooding | Notural Hazarda | C5.12 Background, objectives and | Detain those parts of CE 10 that recognize that natural hazards can be managed through design | | |
| 836-73 | Mighty River Power Limited | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | Retain those parts of C5.12 that recognise that natural hazards can be managed through design. Amend policy 3(d) to read: 'involve the use quantities on the land that is the subject to the natural hazard' and amend | | |
| 836-74 | Mighty River Power Limited | Natural Hazards and Flooding | Natural Hazards | policies | clause (e) to read: 'increase the risk of the natural hazard to neighbouring properties.' | | |
| 836-75 | Mighty River Power Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend policy 4 by deleting clause (f) and clause (g). | | |
| 030 73 | wighty River I ower Elithted | Tratural Flazards and Flooding | 1 vaturar riazards | C5.12 Background, objectives and | Attricted policy 4 by determing diadase (i) and diadase (g). | | |
| 836-76 | Mighty River Power Limited | Natural Hazards and Flooding | Natural Hazards | policies | Amend policy 14 by deleting the references to clauses (a), (b) and (c). | | |
| | | | | C5.12 Background, objectives and | Amend policy 16, clause (a) to read: it is or where it is appropriate to locate within the area due to access and proximity to | | |
| 836-77 | Mighty River Power Limited | Natural Hazards and Flooding | Natural Hazards | policies | other infrastructure.' | | |
| | | | l., | C5.12 Background, objectives and | | | |
| 836-78 | Mighty River Power Limited | Natural Hazards and Flooding | Natural Hazards | policies | Clarify why there is a higher sea level rise protection requirement for all infrastructure compared with residential development. | | |
| 836-143 | Mighty River Power Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend policy 4, clause (k) to read: 'site layout or mitigate the adverse effects ofevent.' | | |
| 030-143 | iviighty River i Ower Limited | Ivaturar riazards and riboding | Ivaturar riazarus | C5.12 Background, objectives and | Amena policy 4, clause (k) to read. Site layout or mingate the adverse effects of event. | | |
| 839-10000 | Housing New Zealand Corporation | Natural Hazards and Flooding | Natural Hazards | policies | Amend Objective 1 as shown in the submission [refer to page 23/108 vol 3] to refer to appropriate management. | | |
| | | | | C5.12 Background, objectives and | Amend Policy 2 as shown in the submission [refer to page 23-24/108 vol 3] to provide more balance to the management of | | |
| 839-10001 | Housing New Zealand Corporation | Natural Hazards and Flooding | Natural Hazards | policies | hazard risk. | | |
| | New Zealand Fire Service | | | C5.12 Background, objectives and | Amend the 'Background' to reflect that adequate water supply throughout the region is vital to enable the extinguishing of | | |
| 867-11 | Commission | Natural Hazards and Flooding | Natural Hazards | policies | fire. Refer to the full submission for suggested wording [page 12/54]. | | |
| | New Zealand Fire Service | | | CF 12 Pagkground shipatiyas and | Amend objective 4 in order to take all reasonably practicable steps to reduce the risk to life and property from all fires and | | |
| | Commission | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | expressly require adequate provision firefighting in general. Refer to the full submission for suggested wording [page 13-14/54]. | | |
| | New Zealand Fire Service | Tratarar riazaras ana risoding | - Natural Flazardo | C5.12 Background, objectives and | 11101]. | | |
| | Commission | Natural Hazards and Flooding | Natural Hazards | policies | Retain policy 3, relating to when subdivision and development of land (subject to natural hazards) is appropriate. | | |
| | New Zealand Fire Service | | | C5.12 Background, objectives and | Amend policy 4 (relating to risk assessments), to recognise that natural hazards impact more than 'the development'. Refer to | | |
| 867-14 | Commission | Natural Hazards and Flooding | Natural Hazards | policies | the full submission for suggested wording [page 15/54]. | | |
| | New Zealand Fire Service | | l., | C5.12 Background, objectives and | Delete policy 10, relating to the design of new residential and commercial subdivision and development in high bushfire risk | | |
| 867-15 | Commission | Natural Hazards and Flooding | Natural Hazards | policies | areas. | | |
| | New Zealand Fire Service Commission | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Retain and amend policy 11, to refer to reducing bushfire risk 'as far as is reasonably practicable', in relation to the design of new residential and commercial subdivision and development in high bushfire risk areas. | | |
| | New Zealand Fire Service | Tratarar riazaras ana risoding | - Natural Flazardo | C5.12 Background, objectives and | Retain policy 12: 'Avoid new subdivision and development in high bushfire risk areas where the risk of bushfire cannot be | | |
| | Commission | Natural Hazards and Flooding | Natural Hazards | policies | adequately mitigated without significant effects on landscape or biodiversity.' | | |
| | New Zealand Fire Service | | | C5.12 Background, objectives and | Amend policy 13 (relating to bushfire risk mitigation for existing developments), to prioritise reducing the risk of fire over | | |
| 867-18 | Commission | Natural Hazards and Flooding | Natural Hazards | policies | effects on landscape or biodiversity. | | |
| | Man O War Farm Limited and Clima | | | CF 42 Dealersound abjectives and | | | |
| 882-112 | Man O War Farm Limited and Clime Asset Management Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Delete Policy 1(a). | | |
| 002-112 | Asset Management Limited | Ivaturar riazards and riboding | Ivaturar riazarus | policies | Delete 1 only 1(a). | | |
| | Man O War Farm Limited and Clime | | | C5.12 Background, objectives and | | | |
| 882-113 | Asset Management Limited | Natural Hazards and Flooding | Natural Hazards | policies | Delete Policy 2. | | |
| | | | | | | | |
| | Man O War Farm Limited and Clime | Net well be and send Standing | Networkland | C5.12 Background, objectives and | Assessed Delices 4/a) has deletion to relation to recover a least substantial and initial | | |
| 882-114 | Asset Management Limited | Natural Hazards and Flooding | Natural Hazards | policies | Amend Policy 4(c) by deleting 'in relation to more or less vulnerable activities'. | | |
| | Man O War Farm Limited and Clime | | | C5.12 Background, objectives and | | | |
| | Asset Management Limited | Natural Hazards and Flooding | Natural Hazards | policies | Delete Policy 4(f). | | |
| | | | | | | | |
| | Man O War Farm Limited and Clime | | | C5.12 Background, objectives and | | | |
| 882-116 | Asset Management Limited | Natural Hazards and Flooding | Natural Hazards | policies | Delete Policy 10. | | |
| | Man O War Farm Limited and Clime | | | C5.12 Background, objectives and | | | |
| | Asset Management Limited | Natural Hazards and Flooding | Natural Hazards | policies | Amend Policy 15 by deleting references to two metres and replacing with one metre. | | |
| | | | | F | and replacing the state of the | | |
| | Man O War Farm Limited and Clime | | | C5.12 Background, objectives and | | | |
| 882-118 | Asset Management Limited | Natural Hazards and Flooding | Natural Hazards | policies | Amend Policy 16 by deleting reference to two metres and replacing with one metre. | | |
| | | | | C5.12 Background, objectives and | Adopt policies that will allow buildings to be easily shifted from the site or lifted over the next 50 years if sea levels rise as | | |
| 966-3 | David Hay | Natural Hazards and Flooding | Natural Hazards | policies | predicted [relates to coastal inundation mapping at Tindalls Beach, Manly and Orewa] | | |
| | | | | C5 12 Background shipstives and | Adopt policies that will allow a private property owner to contract the council out of any liability or responsibility if sea level rises as predicted [relates to coastal inundation mapping at Tindalls Beach, Manly and Orewa]. This could include registration | | |
| 966-4 | David Hay | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | of a caveat or similar over the title | | |
| 500 T | Danaria | I tatarar riazaras ana riboding | ratular riazaras | Politico | p. a saroat of offinial over the title | | |



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| Point | Name | Theme | Topic | Subtopic | Summary |
| | | | l., | C5.12 Background, objectives and | |
| 1164-23 | Claire Stevens | Natural Hazards and Flooding | Natural Hazards | policies | Avoid new development in natural hazard areas. |
| 1231-1 | National Rural Fire Authority | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Remove the reference to Wildfire Threat Analysis and WTS benchmark of 601 and replace with 'the Auckland Council shall meet the requirements of the National Rural Fire Authority Assessing Fire Hazards Minimum Standard' |
| 1345-5 | Richard Wedekind | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend policy 14. as follows: 'Require the finished floor levels of: a. new dwellings and habitable rooms of non-dwellings b. substantial additions, modifications or extensions to existing dwellings e. located in coastal inundation areas to be above the mapped 1 per cent AEP coastal storm tide event plus 1m projected sea level rise'. |
| 1411-4 | Bernd Gundermann | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Recognise that development in coastal areas needs to be considered with a significantly larger time frame. Planning for coastal areas must exceed 100 years. |
| | | i tatara i ta <u>t</u> ara a ana i too ang | | C5.12 Background, objectives and | Amend the provisions to ensure there is a robust and transparent process around adding and removing properties from the |
| 1689-12 | Port of Tauranga Limited | Natural Hazards and Flooding | Natural Hazards | policies | natural hazards register. |
| 1725-97 | The New Zealand Transport Agency Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Add a new policy: '17. Allow for the operation, maintenance, renewal and minor improvement of existing infrastructure in the 1 per cent AEP coastal inundation plus 2m sea level rise area only where: i) it is functionally required or cannot practically be located elsewhere ii) the infrastructure does not increase inundation risk, and iii) the infrastructure is designed to withstand 1 per cent AEP coastal inundation events.' |
| 2191-375 | Telecom New Zealand Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend the whole section (specifically policy 16 regarding new infrastructure in areas at risk of coastal inundation and sea level rise) to ensure that all forms of infrastructure and their functional requirements are recognised and provided for. Refer to the full submission for specific wording [Volume 6, page 22/121]. |
| 2191-376 | Telecom New Zealand Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend to combine C5.12 'Natural hazards' with C5.13 'Flooding'. |
| 2000 04 | | N | No. | C5.12 Background, objectives and | |
| 2260-24 | Chalmers Properties Limited | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | Amend to provide a robust and transparent process for adding and removing properties from the natural hazards register. |
| 2444-20 | Argosy Property Limited | Natural Hazards and Flooding | Natural Hazards | policies | Amend to provide a robust and transparent process for adding and removing properties from the natural hazards register. |
| | | | | C5.12 Background, objectives and | Amend the whole section (specifically policy 16 regarding new infrastructure in areas at risk of coastal inundation and sea level rise) to ensure that all forms of infrastructure and their functional requirements are recognised and provided for. Refer to |
| 2473-307 | Vodafone New Zealand Limited | Natural Hazards and Flooding | Natural Hazards | policies | the full submission for specific wording [pages 21-22/120 vol. 4]. |
| 2473-308 | Vodafone New Zealand Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend to combine C5.12 'Natural hazards' with C5.13 'Flooding'. |
| 2525-8 | Finstar Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Ensure that there is a robust and transparent process around adding and removing properties from the natural hazards register. |
| 2562-8 | Surf Life Saving Northern Region | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | [Amend definition for 'land which may be subject to natural hazards' to better clarify when the controls apply.] Make further changes to the approach taken to identify such sites on Council's register, including allowing provision for landowner consultation prior to inclusion on the register. |
| | The National Trading Company of | Jan 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | C5.12 Background, objectives and | |
| 2632-245 | New Zealand Limited | Natural Hazards and Flooding | Natural Hazards | policies | Amend the provisions to reduce the level of sea level rise predicted, as stated in the submission [refer volume 4 page 40/42]. |
| 2801-5 | NH Trust | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend the rules to make a distinction between those areas that are subject to coastal erosion such as Omaha and Orewa and those that are far less affected by wave action such as Point Wells [inferred]. |
| 2001-3 | INTI Trust | INATURAL FIREZAIDS AND FIREZAIDS | Natural Hazarus | C5.12 Background, objectives and | and those that are far less affected by wave action such as Form wells [interieu]. |
| 2801-6 | NH Trust | Natural Hazards and Flooding | Natural Hazards | policies | Amend the coastal inundation controls to be mapped to 0.5m sea level rise rather than 1m. |
| | Mount Eden Planning Group | | | C5.12 Background, objectives and | Add policy 17 as follows: 17. Adopt a policy and define on streets the area that may be subject to the rise of sea level due to |
| 3413-4 | Incorporated | Natural Hazards and Flooding | Natural Hazards | policies | tsunamis. |
| 3480-40 | Water New Zealand's Stormwater Special Interest Group | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Add provisions for building in areas from which runoff will contribute to increased instability of steep sites. [Submission is the same as March draft feedback - references may be incorrect or no longer apply]. |
| 3494-23 | Rupert Statham | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend provisions relating to the management of development in areas affected by natural hazards, including sea level rise, to address the seriousness of the problem and avoid new development in hazard areas. |
| 5.5120 | | | | C5.12 Background, objectives and | Retain methods to reduce the risks from sea level rise but amend the provisions to avoid hard engineering methods that have |
| 3494-74 | Rupert Statham | Natural Hazards and Flooding | Natural Hazards | policies | adverse environmental effects, particularly in respect of new development. |
| 3682-84 | Stevenson Group Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Background to delete references to flooding in this section and ensure the background focuses on vulnerable activities. Refer to submission for proposed changes. [p 27/111 vol 3] |
| 3682-85 | Stevenson Group Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Objective 1 as follows: 'Development on land subject to natural hazards only occurs where the risks to people, property and the environment are well appropriately managed. '. [p 28/111 vol 3] |
| 3682-86 | Stevenson Group Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Delete Policy 1(c) as follows: '1. Classify land that may be subject to natural hazards as being:e. any natural hazard area- identified in the councils' natural hazard register, database, GIS viewer or commissioned natural hazard study. '. [p 28/111 vol 3] |
| | Stevenson Group Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 2 as follows: 'Manage subdivision and development on land that may be subject to natural hazards by requiring- enabling where necessary and appropriate, an engineering assessment to be used as a resource management tool in identifying the risks of to confirm whether the land is or will be subject to erosion, coastal inundation as a result of sea level rise or instability and possible mitigation measures over the next 100 years. '. [p 29/111 vol 3] |



| Sub#/ | | | | | |
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| Point | Name | Theme | Topic | Subtopic | Summary |
| 3705-33 | Atlas Concrete Limited (Silverdale) | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Retain Objective 1. |
| 3705-34 | Atlas Concrete Limited (Silverdale) | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 2 to include a more appropriate threshold. [Specific relief not provided] |
| 3705-35 | Atlas Concrete Limited (Silverdale) | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Delete Policy 4 and move wording to the rules section, as it reads like assessment criteria. |
| 3705-36 | Atlas Concrete Limited (Silverdale) | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Retain Policy 14. |
| 3766-140 | Transpower New Zealand Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Add a provision in the Background section that notes that infrastructure can provide for community resilience during natural hazard events, and can also provide the basis for responding to some natural hazards (e.g. water supply in the face of fire risk), so its operational needs and further development is provided for in the policies. |
| 3766-141 | Transpower New Zealand Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Add a new heading and policy, directly after policy 15, to read: 'Infrastructure x. Enable the operation, maintenance, replacement, upgrading and development of existing infrastructure, subject to appropriate methods to manage the risk on the infrastructure, people and the environment.' |
| 3766-142 | Transpower New Zealand Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Add a new heading and policy, directly after policy 15, to read: 'Infrastructure xx. Allow for new infrastructure components in natural hazard areas where part of a physically connection network and where appropriate provision is made to manage the risk on the infrastructure, people and the environment.' |
| 4185-306 | Auckland Utility Operators Group Incorporated | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend the whole section (specifically policy 16 regarding new infrastructure in areas at risk of coastal inundation and sea level rise) to ensure that all forms of infrastructure and their functional requirements are recognised and provided for. Refer to the full submission for specific wording [page 31/130 volume 4]. |
| 4185-307 | Auckland Utility Operators Group Incorporated | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend to combine C5.12 'Natural hazards' with C5.13 'Flooding'. |
| | Counties Power Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend the whole section (specifically policy 16 regarding new infrastructure in areas at risk of coastal inundation and sea level rise) to ensure that all forms of infrastructure and their functional requirements are recognised and provided for. Refer to the full submission for specific wording [page 21/120 volume 6]. |
| | Counties Power Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend to combine C5.12 'Natural hazards' with C5.13 'Flooding'. |
| 4524-6 | Manuroa Road Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend objectives and policies to be less prescriptive to reflect the higher level role of policies and allow for increased flexibility in design responses and future proofing. |
| 4735-229 | Environmental Defence Society Incorporated | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Objective 2 so that it explicitly refers to discouraging the use of hard engineering solutions. |
| 4735-230 | Environmental Defence Society Incorporated | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 3 to insert an additional subsection which refers to the proposed activity not creating any foreseeable need for coastal protection works over a 100 year time horizon. |
| 4735-231 | Environmental Defence Society Incorporated | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 4 to include an additional subsection which refers to any adverse effects on coastal flora or fauna, including restricting inland migration of biota in response to sea level rise, or resulting in coastal squeeze where the intertidal area is reduced in extent. |
| | Environmental Defence Society | | | C5.12 Background, objectives and | Add an additional policy which indicates that any residual adverse effects of hard engineering solutions which cannot be avoided, mitigated or remedied will be offset through restoration and enhancement actions that achieve no net loss and |
| 4735-232 | Incorporated Environmental Defence Society | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | preferably a net gain in terms of impacts on natural heritage values of the coastal environment. |
| 4735-233 | Incorporated Environmental Defence Society | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | Amend the Objectives and Policies to refer to and effectively link into the Natural Hazards – Coastal Inundation Overlay. |
| 4735-543 | Incorporated | Natural Hazards and Flooding | Natural Hazards | policies | Amend the coastal inundation maps to ensure they apply climate change predictions for the next 100 years. Amend Policy 9 to read: Require proposals to subdivide and develop in natural hazard areas to give effect to coastal and |
| 4782-13 | P J and S J Ross | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | riparian yards for the relevant zone, precinct or overlay. Where there is conflict between the yards and any land identified asbeing subject to natural hazards, the greater distance shall prevail. Adverse effects from the subdivision or development of natural hazard areas shall be avoided, remedied or mitigated. |
| | | | | C5.12 Background, objectives and | Amend Policy 9 to read: Require proposals to subdivide and develop in natural hazard areas to give effect to coastal and riparian yards for the relevant zone, precinct or overlay. Where there is conflict between the yards and any land identified as being subject to natural hazards, the greater distance shall prevail. Adverse effects from the subdivision or development of |
| 4786-12 | Ponga Developments Limited Royal Forest and Bird Protection | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | natural hazard areas shall be avoided, remedied or mitigated. |
| 4848-190 | Society of New Zealand Inc | Natural Hazards and Flooding | Natural Hazards | policies | Amend Objective 2 so that it explicitly refers to discouraging the use of hard engineering solutions. |
| 4848-191 | Royal Forest and Bird Protection Society of New Zealand Inc | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Add a sub-section to Policy 3 (allowing subdivision and development of land subject to natural hazards) that refers to the proposed activity not creating any foreseeable need for coastal protection works over a 100 year time horizon. |
| 4848-192 | Royal Forest and Bird Protection Society of New Zealand Inc | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Add a sub-section to Policy 4 (as part of a risk assessment of proposals to subdivide and develop land that is subject to natural hazards) that refers to any adverse effects on coastal flora or fauna, including restricting inland migration of biota in response to sea level rise, or resulting in coastal squeeze where the intertidal area is reduced in extent. |



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| Sub#/ Point | Name | Theme | Торіс | Subtopic | Summary |
| | Royal Forest and Bird Protection | | | C5.12 Background, objectives and | Add an additional policy which indicates that any residual adverse effects of hard engineering solutions which cannot be avoided, mitigated or remedied will be offset through restoration and enhancement actions that achieve no net loss, and |
| 4848-193 | Society of New Zealand Inc | Natural Hazards and Flooding | Natural Hazards | policies | preferably a net gain, in terms of impacts on natural heritage values of the coastal environment. |
| 4848-194 | Royal Forest and Bird Protection Society of New Zealand Inc | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend the objectives and policies to refer and effectively link the coastal inundation overlay into Natural Hazards. |
| 4040 550 | Royal Forest and Bird Protection | Notice House and Flooding | Netwelllerand | C5.12 Background, objectives and | France the mane for excepted in undation and flooding areas apply alimete about a prodictions for the next 400 years |
| 4848-556 | Society of New Zealand Inc | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | Ensure the maps for coastal inundation and flooding areas apply climate change predictions for the next 100 years. Add procedures for assessing sites potentially subject to instability and a process to have the natural hazard tag removed |
| 4909-26 | Todd Property Group Limited | Natural Hazards and Flooding | Natural Hazards | policies | from sites that can be demonstrated to have no (or low probability of) such hazard |
| | | | | C5.12 Background, objectives and | Amend natural hazard controls to clarify what constitutes a natural hazard and to ensure there is a robust and transparent |
| 4909-44 | Todd Property Group Limited | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | process to add or remove a properties from the natural hazards register Manage inundation effects through use of an overlay rather than compromise development potential of land, particularly in |
| 5042-2 | Lois Jones | Natural Hazards and Flooding | Natural Hazards | policies | relation to 7/55 Waiwera Rd, Waiwera |
| E407 440 | Dorto of Avaldond Limited | Noticed Horough and Flooding | Noticed Howards | C5.12 Background, objectives and | Arrand Objective 4 to replace healt managed with language into he managed |
| 5137-140 | Ports of Auckland Limited | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | Amend Objective 1 to replace 'well managed' with 'appropriately managed'. |
| 5137-141 | Ports of Auckland Limited | Natural Hazards and Flooding | Natural Hazards | policies | Amend Objective 2 to as follows 'Where appropriate, nN atural features and'. |
| | | - | | C5.12 Background, objectives and | |
| 5137-142 | Ports of Auckland Limited | Natural Hazards and Flooding | Natural Hazards | policies | Delete Objective 3. |
| 5137-143 | Ports of Auckland Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Objective 5 as follows 'The process of <u>adverse effects</u> of permanent coastal inundation from sea level rise and temporary inundation from storm tide events are managed, <u>where reasonably practicable</u> , to minimise risk to people, buildings and infrastructure.' |
| | | 3 | | C5.12 Background, objectives and | |
| 5137-144 | Ports of Auckland Limited | Natural Hazards and Flooding | Natural Hazards | policies | Delete Policy 1 clause (c) and (d). |
| | | | | | Amend Policy 2 as follows: 'Manage subdivision and development on land that may be subject to natural hazards by requiring- enabling where necessary and appropriate an engineering assessment to be used as a resource management tool in |
| | | | | C5.12 Background, objectives and | identifying the risks of to confirm whether the land is or will be subject to erosion, inundation or instability and possible |
| 5137-145 | Ports of Auckland Limited | Natural Hazards and Flooding | Natural Hazards | policies | mitigation measures over the next 100 years .' |
| 5137-146 | Ports of Auckland Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 3(d) as follows: 'involve the use and storage of hazardous substances in commercial quantities (excluding containerised cargo, break bulk and bulk cargo)'. |
| | | | | C5.12 Background, objectives and | |
| 5137-147 | Ports of Auckland Limited | Natural Hazards and Flooding | Natural Hazards | policies | Amend Policy 4(h) to add 'where reasonably practicable'. |
| | | | | C5.12 Background, objectives and | Amend Policy 8 to replace 'coastal protection works' with 'new coastal protection works', and amend clause (g) as follows 'long-term adverse visual effects on coastal landscape and amenity values, except in the case of the construction and operation of |
| 5137-148 | Ports of Auckland Limited | Natural Hazards and Flooding | Natural Hazards | policies | significant infrastructure.' |
| | | Ţ. | | | Amend Policy 14 as follows 'Require the finished floor levels of: a. new dwellings and habitable rooms of non-dwellings or b. |
| | | | | | substantial additions, modifications or extensions to existing dwellings which are-c. located in coastal inundation areas to be- |
| E127 140 | Parts of Augkland Limited | Notural Hazarda and Flooding | Natural Hazards | C5.12 Background, objectives and | above the mapped 1 per cent AEP coastal storm tide event plus 1m projected sea level rise avoid, remedy or mitigate the adverse effects of coastal inundation.' |
| 5137-149 | Ports of Auckland Limited | Natural Hazards and Flooding | Natural Hazarus | policies C5.12 Background, objectives and | adverse effects of coastal indifidation. |
| 5137-150 | Ports of Auckland Limited | Natural Hazards and Flooding | Natural Hazards | policies | Retain Policy 16. |
| | | | | C5.12 Background, objectives and | |
| 5230-49 | Trustpower Limited | Natural Hazards and Flooding | Natural Hazards | policies | Retain Objective 5. |
| 5000 74 | - | No. of the section of Fig. 19 | No. | C5.12 Background, objectives and | |
| 5230-71 | Trustpower Limited | Natural Hazards and Flooding | Natural Hazards | policies C5 12 Rackground, phioetiyos and | Retain Policy 16. |
| 5252-70 | New Zealand Marina Operators Association | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Reject Objective 3. |
| | New Zealand Marina Operators | | | C5.12 Background, objectives and | Amend Objective 5 to ensure that adverse effects should be managed by applicants and that it will not always be practical or |
| 5252-71 | Association | Natural Hazards and Flooding | Natural Hazards | policies | viable to do so. See page 24 of 51 of submission for details. |
| | | | | 05.40.0 | Amend Policy 1(c) to reduce the requirement for freeboard and distance relative to mean high water springs to provide for |
| 5252-72 | New Zealand Marina Operators Association | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | coastal hazard. Amend clause (c) as follows: at an elevation less than 3m 2m above MHWS if the activity is within 20m 15m of MHWS |
| J2J2-12 | New Zealand Marina Operators | Ivacular riazarus anu Fiooding | Inaturar riazarus | C5.12 Background, objectives and | Clarify Policy 14(a) and (c) so that the requirement for finished floor level to provide for coastal inundation and sea level rise |
| 5252-73 | Association | Natural Hazards and Flooding | Natural Hazards | policies | only applies to habitable rooms. See page 25 of 51 of submission for details. |
| | New Zealand Marina Operators | | | C5.12 Background, objectives and | |
| 5252-74 | Association | Natural Hazards and Flooding | Natural Hazards | policies | Amend Policy 16 to ensure this policy also applies to marinas. See page 25 of 51 of submission for details. |
| | Auckland International Airport | | | C5 12 Rackground objectives and | Amend 'Background' to delete references to flooding, to clarify that the proposed risk avoidance approach that applies to greenfield land development relates to land that is vulnerable to hazards, and to clarify that aspects relating to Civil Defence |
| 5294-88 | Auckland International Airport Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | sit outside the scope of the PAUP. Refer to details in submission at page 41/218. |
| 320 7 00 | Auckland International Airport | Tatalan nazarao ana niboding | - Tatalai Fiacai do | C5.12 Background, objectives and | Amend Objective 1 as follows: 'Development on land subject to natural hazards only occurs where the risks to people, |
| 5294-89 | Limited | Natural Hazards and Flooding | Natural Hazards | policies | property and the environment are well appropriately managed.' |
| F00 1 5 5 | Auckland International Airport | | | C5.12 Background, objectives and | Amend Objective 2 as follows: "Where appropriate, n N atural features and buffers are used in preference to hard |
| 5294-90 | Limited | Natural Hazards and Flooding | Natural Hazards | policies | engineering solutions where management of natural hazards is required.' |



| Sub#/ | | I | | | |
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| | Name | Theme | Topic | Subtopic | Summary |
| | Auckland International Airport Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Objective 5 as follows: 'The process-adverse effects of permanent coastal inundation from sea level rise and temporary inundation from storm tide events are managed to minimise risk to people, buildings and infrastructure.' |
| 5294-92 | Auckland International Airport Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 1 as follows: 'Classify land that may be subject to natural hazards as being: c. at an elevation less than 3m-above MHWS if the activity is within 20m of MHWS d. any natural hazard area identified in the councils' natural hazard register, database, GIS viewer or commissioned natural hazard study.' |
| 5294-93 | Auckland International Airport Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 2 as follows: 'Manage subdivision and development on land that may be subject to natural hazards by requiring enabling where necessary and appropriate, an engineering assessment to be used as a resource management tool in identifying the risks of to confirm whether the land is or will be subject to erosion, inundation or instability and possible mitigation measures over the next 100 years.' |
| | Auckland International Airport Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 3 as follows: 'Allow subdivision and development of land that is subject to natural hazards only where the proposed activity does not: d. involve the use and storage of hazardous substances in commercial quantities unless the activity has a functional need to locate within a hazard area' |
| | Auckland International Airport Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 4 to recognise the impracticality of relocating a major fixed asset such as Auckland Airport. Other minor amendments are sought to improve readability, to focus the policy on vulnerable activities and to align terminology with the RMA. Refer to details in submission at page 43/218. |
| 5294-96 | Auckland International Airport Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 6 as follows: 'Avoid hard engineering solutions in ONCs, HNCs and SEAs except where necessary to construct, operate or maintain significant infrastructure' |
| | Auckland International Airport Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 8 as follows: 'Require <u>new</u> coastal protection works involving the placement of any material, objects or structures in or on any area located above MHWS to be designed and located to avoid, remedy or mitigate adverse environmental effects including: g. long-term adverse visual effects on coastal landscape and amenity values <u>except in the case</u> of the construction and operation of significant infrastructure.' |
| | Auckland International Airport Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 14 as follows: 'Require the finished floor levels of: a. new dwellings and habitable rooms of non-dwellings or b. substantial additions, modifications or extensions to existing dwellings, which are e. located in coastal inundation areas to avoid or mitigate the adverse effects of coastal inundation be above the mapped 1 per cent AEP coastal storm tide event plus-1m projected sea level rise. |
| 5294-99 | Auckland International Airport Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 15 as follows: 'Avoid subdivision and development of vulnerable activities in greenfield areas on land affected by coastal inundation, having regard to taking account of projected sea level rise by 2m over 100 years.' |
| 5294-100 | Auckland International Airport Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies C5.12 Background, objectives and | Retain Policy 16. Amend the PAUP to strengthen the provisions around the management of development in areas affected by natural hazards |
| | Brian Moorhead Sunland Investments Limited and Chan Wah Kim/Hock Lye Ng and | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | to avoid development in hazard areas. Amend objectives and policies to be less prescriptive to reflect the higher level role of policies and allow for increased |
| 5448-6 | Teng Yeng Ng/Hoch San Ng | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | flexibility in design responses and future proofing. Amend objectives and policies to be less prescriptive and allow for increased flexibility and a higher policy level. Greater |
| 5653-4 | Larissa Ross | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | scope should be provided to allow for future proofing. Amend all objectives and policies to ensure they are simplified and less prescriptive to reflect their higher level role and allow |
| 5710-12 | McConnell Property Limited | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | for increased flexibility in design responses and future proofing of plan provisions. Amend all objectives and policies to ensure they are simplified and less prescriptive to reflect their higher level role and allow |
| 5711-7 | Addison Developments Limited | Natural Hazards and Flooding | Natural Hazards | policies | for increased flexibility in design responses and future proofing of plan provisions. |
| 5713-5 | Anselmi Ridge Limited (ARL) | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend objectives and policies to simplify, make less prescriptive and allow for increased flexibility and future proofing. |
| 5716-2467 | Auckland Council | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 5 to read: 'Coastal foreshore protection works' |
| 5716-2468 | Auckland Council | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Policy 8 to read: 'Coastal foreshore protection works' |
| 5792-1 | Martin Cooper | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend 5.12 'Coastal Inundation and sea level rise' to move the inundation paragraphs to the flooding section of the PAUP. |
| 5792-2 | Martin Cooper | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Review mean sea level rise information to agree with central government projections for the next 50 years. |
| 5792-3 | Martin Cooper | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Add provisions to undertake and incorporate further reviews as to expected mean sea level rise based on updated scientific information in conjunction with agreement with central government projections over the next 50 years. |
| 5792-4 | Martin Cooper | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend to detail and outline what the mitigation measures might be in specific ares should mean sea level rise occur and detail how these mitigation measures might reduce the impact on associated land. |
| 5792-5 | Martin Cooper | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Obtain central government acceptance that they would allow the areas noted within the inundation area to flood, should not mitigation measures deemed to be implemented. |
| 5838-13 | Redwood Group Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Include procedures and processes for assessing sites potentially subject to instability, and provide a process to have the natural hazard tag removed from a site where it can be demonstrated that no hazard exists or that there is a low probability of the hazard affecting the development. |
| 5893-10 | IAG New Zealand Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend the third paragraph of the Background by replacing the first sentence to acknowledge instead that land use planning for low-frequency high-magnitude events like tsunamis and earthquakes is appropriate. |



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| Point | Name | Theme | Topic | Subtopic | Summary |
| 5893-11 | IAG New Zealand Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend the plan to connect each natural hazard present in the region is clearly linked to a policy on how the risk will be addressed through land use planning. |
| | | | | | Amend policy 16 (which relates to new infrastructure in the 1 per cent AEP coastal inundation plus 2m sea level rise area), to |
| 6094 40 | Contact Energy Limited | Notural Hazarda and Flooding | Notural Hazarda | C5.12 Background, objectives and policies | recognise that significant infrastructure (in particular electricity generation) often needs to be located in or near the coastal |
| 6084-40 | Contact Energy Limited Auckland Regional Public Health | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and | environment. Refer to the full submission for suggested wording [page 24/36]. |
| 6100-190 | _ | Natural Hazards and Flooding | Natural Hazards | policies | Add an up to date register of natural and other hazards to help ensure consistency in decision making. |
| | Auckland Regional Public Health | 3 | | C5.12 Background, objectives and | Add data sets and information relating to infrastructure vulnerabilities via standard regional forums, to encourage information |
| 6100-191 | I . | Natural Hazards and Flooding | Natural Hazards | policies | sharing and collaboration for resilience and emergency planning. |
| 0400 400 | Auckland Regional Public Health | L | | C5.12 Background, objectives and | Ensure better consistency between natural hazards and the New Zealand Coastal Policy Statement (NZCPS), particularly |
| 6100-193 | Auckland Regional Public Health | Natural Hazards and Flooding | Natural Hazards | policies | policy 24. |
| 6100-195 | <u> </u> | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Add more specific requirements on sea level rise considerations, |
| 0100 100 | Auckland Regional Public Health | Tradara Flazardo ana Flooding | Tratarar Frazuras | C5.12 Background, objectives and | And more openine requirements on occurrence considerations, |
| 6100-196 | _ | Natural Hazards and Flooding | Natural Hazards | policies | Amend the Council natural hazard register to ensure it is comprehensive, research based and up to date. |
| | Auckland Regional Public Health | | | C5.12 Background, objectives and | |
| 6100-197 | I . | Natural Hazards and Flooding | Natural Hazards | policies | Amend to identify potential hazard areas with regard to the 100 year time frame. |
| 6100 207 | Auckland Regional Public Health | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and | Retain the approach of retaining natural defence systems for vulnerable areas. |
| 6100-207 | Service Auckland Regional Public Health | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | Add a policy of managed retreat from areas subject to inundation risks and that new developments not be built in these |
| 6100-244 | _ | Natural Hazards and Flooding | Natural Hazards | policies | locations. Refer to page 95/134 of the submission for details. |
| | Auckland Regional Public Health | | | C5.12 Background, objectives and | Add a policy to "avoid vulnerable activities within areas at risk of natural hazards". Refer to page 96/134 of the submission for |
| 6100-245 | Service | Natural Hazards and Flooding | Natural Hazards | policies | details. |
| | | | | C5.12 Background, objectives and | |
| 6225-18 | Bayswater Marina Limited | Natural Hazards and Flooding | Natural Hazards | policies | Delete Objective 3. |
| 6225-19 | Bayswater Marina Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Objective 5 to: "The process-adverse effects of permanent coastalare managed, where reasonably practicable, to minimise risk". |
| 0223-19 | Bayswater Marina Limited | Natural Hazards and Flooding | Natural Hazarus | C5.12 Background, objectives and | Initialise iisk |
| 6225-20 | Bayswater Marina Limited | Natural Hazards and Flooding | Natural Hazards | policies | Amend Policy 1()c to: "at an elevation less than 3m 2m above MHWS if the activity is within 20m 15m of MHWS.". |
| | | Ŭ | | C5.12 Background, objectives and | Amend Policy 14 to; "a. new dwellings and habitable rooms b. substantial additions c. located inabove the mean high |
| 6225-21 | Bayswater Marina Limited | Natural Hazards and Flooding | Natural Hazards | policies | water spring the mapped 1 percent AEP coastal storm tide event plus". |
| 0005.00 | D M I | Not colling to the college of | No. | C5.12 Background, objectives and | |
| 6225-22 | Bayswater Marina Limited | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | Amend Policy 16 to: "Allow for the construction of new infrastructure, and marinas, in the" Amend 'Background' as follows: Auckland is affected by a wide range of natural hazards including those that occur frequently |
| 6360-125 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | such as flooding and erosion (coastal and freshwater) and |
| | | | | C5.12 Background, objectives and | Seen do nocamy <u>and orone. (</u> coastal and nocamately and m |
| 6360-126 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | Retain objective 1, particularly the phrase 'risks to people, property and the environment'. |
| | | | | C5.12 Background, objectives and | Amend objective 1 as follows: Development on land subject to natural hazards only occurs where the long term risks to |
| 6360-127 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | people, property and the environment are well managed. |
| 6260 120 | Minister of Concentation | Notural Hazarda and Flooding | Notural Hazarda | C5.12 Background, objectives and | Amend objective 2 as follows: Natural features and buffers are used in preference to hard engineering solutions where |
| 0300-120 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | management of natural hazards is required in the short or long term. |
| | | | | C5.12 Background, objectives and | Amend objective 3 as follows: Subdivision, use and development does not exacerbate the long term risks to people, property |
| 6360-129 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | and the environment from natural hazards or its their effects, taking into account the effects of climate change. |
| | | | | C5.12 Background, objectives and | |
| 6360-130 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | Delete objective 5. |
| 6260 121 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend policy 1(c) as follows: c. at an elevation less than 3m above MHWS if the activity is within 20m of the line of MHWS |
| 0300-131 | Willister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | Amend policy 8 as follows: Require coastal protection works involving the placement of any material, objects or structures in |
| | | | | C5.12 Background, objectives and | or on any area located above MHWS to be designed and located to avoid, remedy or mitigate adverse environmental effects |
| 6360-132 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | including: |
| | | | | | Amend policy 2 as follows: Manage For subdivision and development proposals on land that may be subject to natural |
| 0000 100 | Minister of Conservation | Network leaders and Electric | Netwel Henry- | C5.12 Background, objectives and | hazards by requireing an engineering assessment to confirm whether the land is or will be subject to erosion, inundation or |
| 0300-133 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | instability over the next 100 years. |
| 6360-134 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | Amend policy 3, in particular b, c and e to implement the New Zealand Coastal Policy Statement, particularly policy 25(a). |
| | | | | C5.12 Background, objectives and | Amend policy 4(i) as follows: i. the ability to use non structural solutions, such as planting or the retention of natural landform |
| 6360-135 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | buffers to avoid, remedy or mitigate the hazard, rather than hard engineering solutions |
| | | | | C5.12 Background, objectives and | |
| 6360-136 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | Amend policy 5 as follows: Consider allowing hard engineering coastal protection works |
| 6360-137 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend policy 6 as follows: Avoid hard engineering solutions in ONCs, HNCs and SEAs. Where it is appropriate for hard engineering solutions to be <u>allowed located in coastal areas</u> |
| 0000-107 | IVIII II SIGI OI COITSCI VALIOIT | riaturar riazarus ariu i 1000ilily | Natural Flazalus | politics | originating solutions to be <u>anowed rotated in coastal aleas</u> |



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| Sub#/ Point | Name | Theme | Topic | Subtopic | Summary |
| | | | ' | <u>'</u> | Amend policy 7 as follows: Avoid the modification, alteration or removal of sand dunes and vegetation on sand dunes for |
| | | | | CF 42 Dealerraund abiaetives and | development within an area subject to coastal hazards where that would compromise their function as natural defences or |
| 6360-138 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | where unless-erosion and adverse effects on wider coastal processes such as sediment budgets have not been are avoided or mitigated. |
| | | | | C5.12 Background, objectives and | |
| 6360-139 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | Add cross reference from policy 8 to foreshore protection policies in D5.1.15. |
| 6360 140 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend policy 8 to include 'the line of' MHWS. |
| 0300-140 | Millister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | Afficial policy & to include the line of MHWS. |
| | | | | | Amend policy 9 as follows: Require proposals for subdivision and development to subdivide and develop in natural hazard |
| | | l <u>.</u> | | C5.12 Background, objectives and | areas to give effect to coastal and riparian yards for the relevant zone, precinct or overlay. Where there is conflict between the |
| 6360-141 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | yards and any land identified as being subject to natural hazards, the greater distance shall prevail. Amend policy 14 as follows: Require the finished floor levels of: a. new dwellings and habitable rooms of non-dwellings, and |
| | | | | C5.12 Background, objectives and | c.located in coastal inundation areas to be above the mapped 1 per cent AEP coastal storm tide event <u>level</u> plus 1m |
| 6360-142 | Minister of Conservation | Natural Hazards and Flooding | Natural Hazards | policies | projected (as an allowance for sea level rise) |
| 0000 440 | | | | C5.12 Background, objectives and | Amend policy 15 as follows: Avoid subdivision and development in greenfield areas on land affected by coastal inundation, |
| 6360-143 | Minister of Conservation Warkworth Area Business | Natural Hazards and Flooding | Natural Hazards | policies | taking account of prejected potential for a sea level rise by 2m over 100 years. Delete the provisions relating to coastal inundation unless it can be demonstrated by a detailed S32 analysis that application |
| 6795-17 | Association | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | of rules is necessary to manage a resource management issue. |
| | | · · · · · · · · · · · · · · · · · · · | | C5.12 Background, objectives and | , |
| 6813-12 | lan and Margaret Hutchinson | Natural Hazards and Flooding | Natural Hazards | policies | Delete all provisions relating to coastal inundation areas. |
| 6011-220 | Alicia Warren | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend Objective 2 so that it explicitly refers to discouraging the use of hard engineering solutions. |
| 0911-229 | Alicia Wallell | Natural Hazards and Hooding | INALUIAI I IAZAIUS | C5.12 Background, objectives and | Amend Policy 3 to insert an additional subsection which refers to the proposed activity not creating any foreseeable need for |
| 6911-230 | Alicia Warren | Natural Hazards and Flooding | Natural Hazards | policies | coastal protection works over a 100 year time horizon. |
| | | | | | Amend Policy 4 to include an additional subsection which refers to any adverse effects on coastal flora or fauna, including |
| 6011-231 | Alicia Warren | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | restricting inland migration of biota in response to sea level rise, or resulting in coastal squeeze where the intertidal area is reduced in extent. |
| 0911-231 | Alicia Walteri | Natural Flazards and Flooding | INALUIAI I IAZAIUS | policies | reduced in extent. |
| | | | | | Add an additional policy which indicates that any residual adverse effects of hard engineering solutions which cannot be |
| 0044 000 | A15.5.3A4 | N | No. | C5.12 Background, objectives and | avoided, mitigated or remedied will be offset through restoration and enhancement actions that achieve no net loss and |
| 6911-232 | Alicia Warren | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | preferably a net gain in terms of impacts on natural heritage values of the coastal environment. |
| 6911-233 | Alicia Warren | Natural Hazards and Flooding | Natural Hazards | policies | Amend the Objectives and Policies to refer to and effectively link into the Natural Hazards – Coastal Inundation Overlay. |
| | | | | C5.12 Background, objectives and | |
| 6911-543 | Alicia Warren | Natural Hazards and Flooding | Natural Hazards | policies | Amend the coastal inundation maps to ensure they apply climate change predictions for the next 100 years. |
| 7038-6 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Retain the approach of using the best available information on natural hazards. |
| | | | | C5.12 Background, objectives and | Develop and implement processes to ensure that the best information on natural hazards is able to be readily identified and |
| 7038-7 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | policies | correctly used, within the PAUP and supporting the PAUP. |
| 7020 0 | Tankin and Taylor Limited | Notural Hazarda and Flooding | Notural Hazarda | C5.12 Background, objectives and | Do exemine the definition of "land that may be subject to natural hazards" in policy 1 |
| 7038-8 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | Re-examine the definition of "land that may be subject to natural hazards" in policy 1. |
| 7038-9 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | policies | Retain the risk-based, adaptive management and avoidance approaches for natural hazards. |
| 7000 15 | | | | C5.12 Background, objectives and | Delete the sentence that states: "The risk from some natural hazards, such as low frequencyby emergency management |
| 7038-10 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | groups such as Civil Defence". [Background] |
| 7038-11 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | policies | Review and strengthen the two objectives to better reflect the strong RPS objectives. |
| | , | | | C5.12 Background, objectives and | Amend policy 2 to provide for and require, as appropriate, comprehensive engineering assessment of relevant natural |
| 7038-12 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | policies | hazards. |
| 7038-13 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Retain policy 3 |
| 7038-13 | TOTALITATIO TAYIOI LITTILEU | Ivaluiai i iazaius aliu Floodiiig | ivaturai i iazarus | C5.12 Background, objectives and | Retain policy 3. |
| 7038-15 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | policies | Retain policy 4. |
| 7000 | | | | C5.12 Background, objectives and | Add policies to ensure competent engineering assessment and judgement is provided and used to consider the matters in |
| 7038-16 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | policies C5.12 Background, objectives and | policy 4. |
| 7038-17 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | policies | Retain policy 9. |
| | | | | C5.12 Background, objectives and | |
| 7038-19 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | policies | Retain objective 5. |
| 7038-20 | Tonkin and Taylor Limited | Natural Hazards and Flooding | Natural Hazards | C5.12 Background, objectives and policies | Amend policies 14 and 15 to ensure that these will achieve objective 5 and the relevant RPS natural hazard objectives and policies. |
| 1030-20 | TOTALITATIO TAYIOI LIITILEU | I valui ai i iazaius aiiu Fioouiiig | 114atulai Hazalus | C5.12 Background, objectives and | Amend to provide for better management of development affected by natural hazards and sea level rise in particular. Avoid |
| 7154-12 | Mahurangi Action Incorporated | Natural Hazards and Flooding | Natural Hazards | policies | new new development in hazard areas. |
| | | | 1 | 1. | · · · · · · · · · · · · · · · · · · · |



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| Point | Name | Theme | Topic | Subtopic | Summary |
| | | | | | Amend the whole section (specifically policy 16 regarding new infrastructure in areas at risk of coastal inundation and sea |
| | | | | C5.12 Background, objectives and | level rise) to ensure that all forms of infrastructure and their functional requirements are recognised and provided for. Refer to |
| 8628-409 | Chorus New Zealand Limited | Natural Hazards and Flooding | Natural Hazards | policies | the full submission for specific wording [Volume 2, page 146/245]. |
| | | | | C5.12 Background, objectives and | |
| 8628-410 | Chorus New Zealand Limited | Natural Hazards and Flooding | Natural Hazards | policies | Amend to combine C5.12 'Natural hazards' with C5.13 'Flooding'. |