

Date: Wednesday 12 March 2025
Time: 10.02am
Meeting Room: Room 1, Level 26
Venue: Te Wharau o Tāmaki - Auckland House
135 Albert Street
Auckland

**Te Komiti mō te Kaupapa Here me te
Whakamahere / Policy and Planning Committee
Workshop – Natural Hazards Plan Change – draft
stage**

OPEN NOTES ATTACHMENTS

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3	Workshop: Natural Hazards Plan Change - draft stage	
A.	12 March 2025, Policy and Planning Committee Workshop, Natural Hazards Plan Change - draft stage - presentation	3

06/03/2025

Item 3



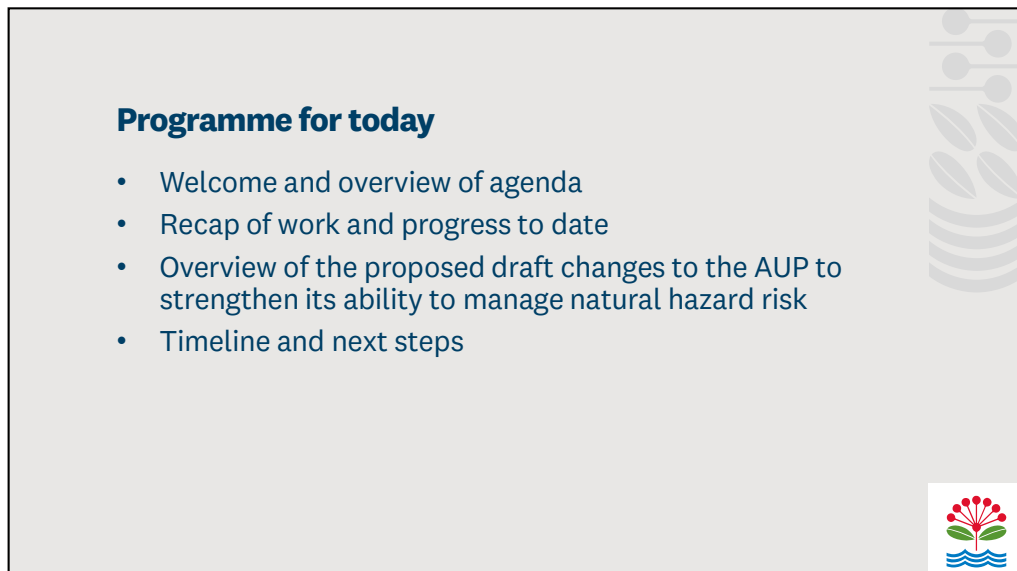
Strengthening the Auckland Unitary Plan to increase resilience to natural hazards – draft proposals

Policy & Planning Committee workshop
12 March 2025

The slide features a dark blue background with white text. On the right side, there is a vertical decorative graphic consisting of three red circles, three green leaves, and three blue wavy lines. The Auckland Council logo is in the bottom right corner.

1

Attachment A



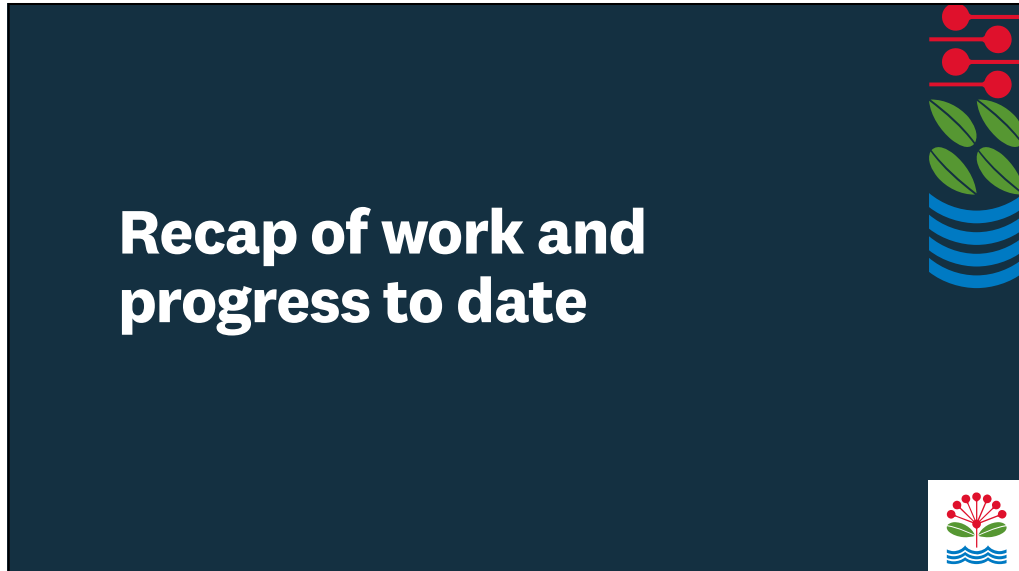
Programme for today

- Welcome and overview of agenda
- Recap of work and progress to date
- Overview of the proposed draft changes to the AUP to strengthen its ability to manage natural hazard risk
- Timeline and next steps

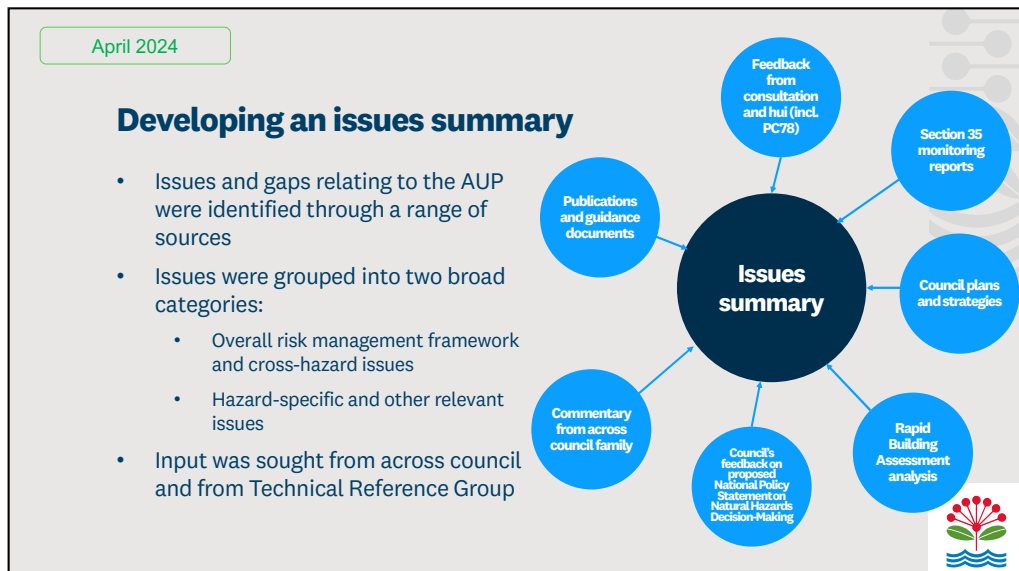
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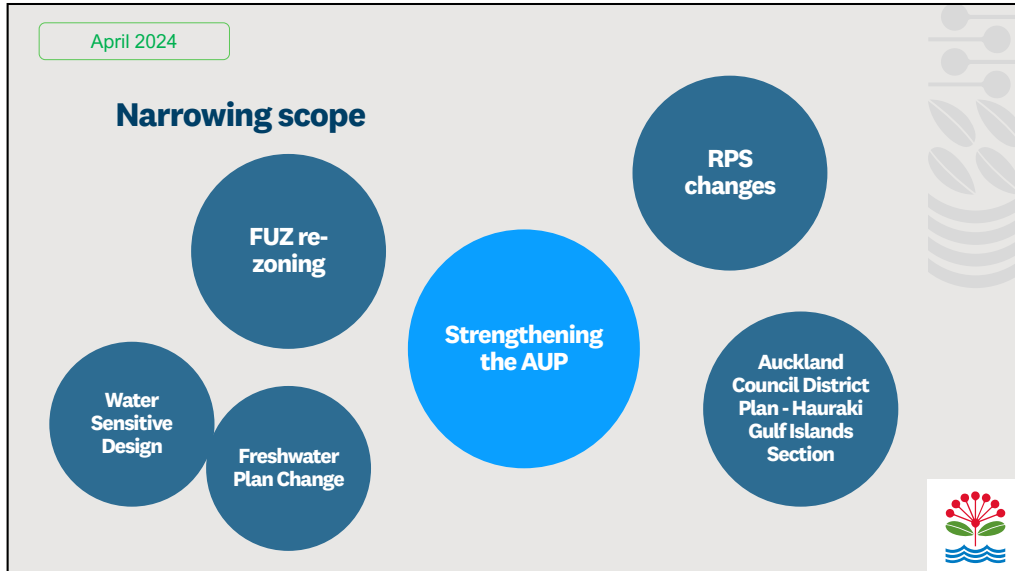
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July 2024

Establishing a new risk management framework

- Introduced a framework that differentiates risk based on likelihood and consequence
- Corresponding policy direction and application of interventions that reflect the level of risk

SIGNIFICANT/INTOLERABLE


- **Avoid** development (greenfield)
- **Limit** further exposure and **reduce** risk (brownfield)
- More stringent development controls and potentially using zoning/equivalent

MEDIUM/TOLERABLE

- **Limit** exposure where appropriate
- Development controls to **manage** risk so that tolerable level not exceeded

LOW/ACCEPTABLE

- **Enable** further development
- **Keep** risk at acceptable level – some development controls may be required





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December 2024

Engaging on risk tolerance

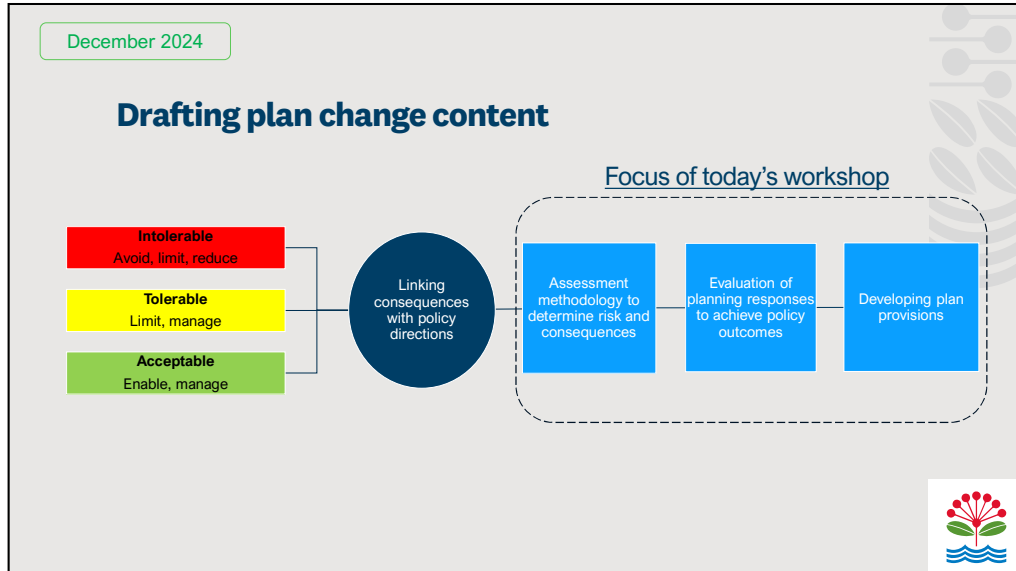
- Risk categories need to be defined but different people and communities have different perceptions of risk and how it should be determined
- Undertook engagement with community, 'key stakeholders', mana whenua and members of storm-affected communities in latter half of 2024 to understand views on risk tolerance



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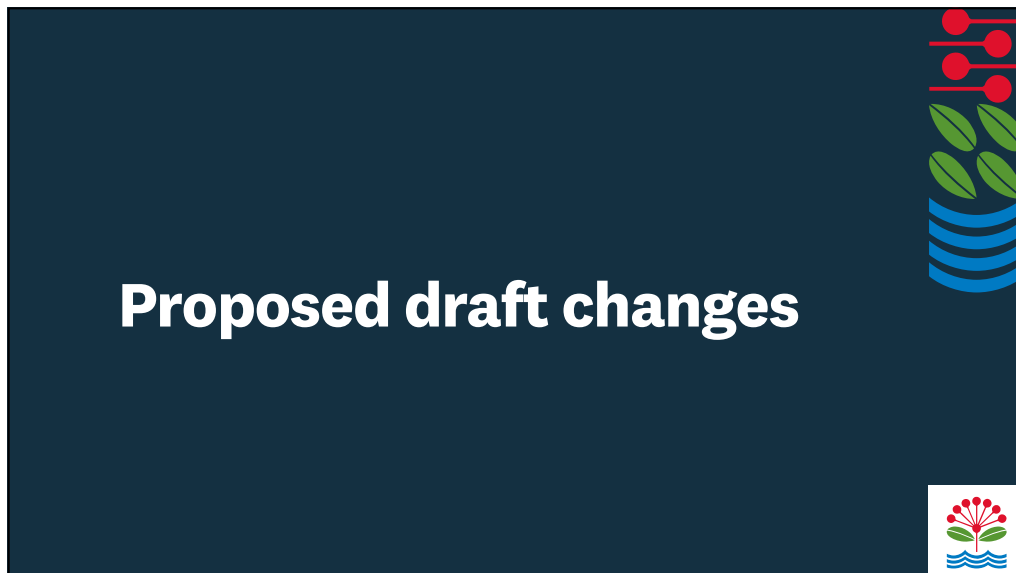
06/03/2025

Item 3



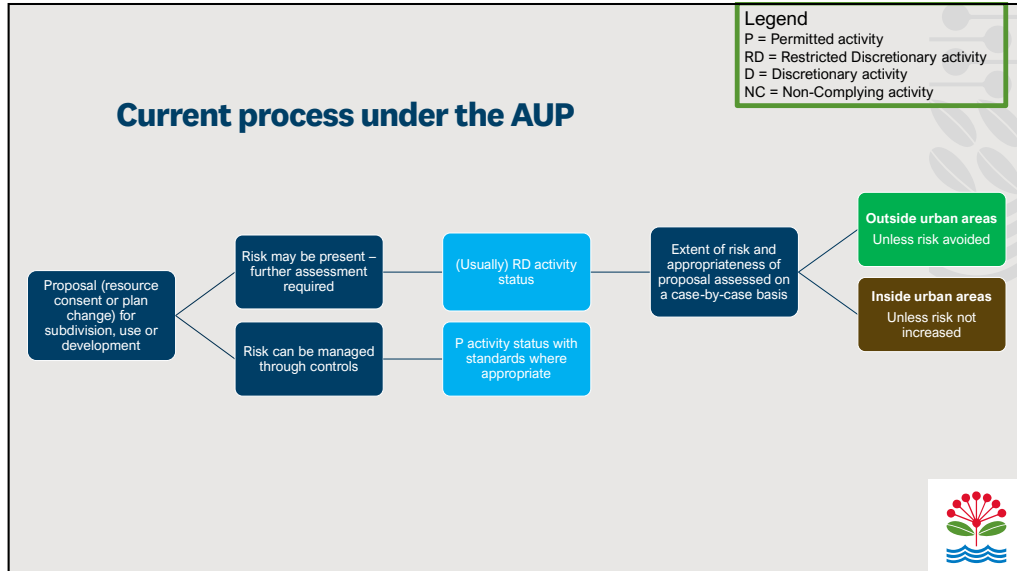
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Attachment A

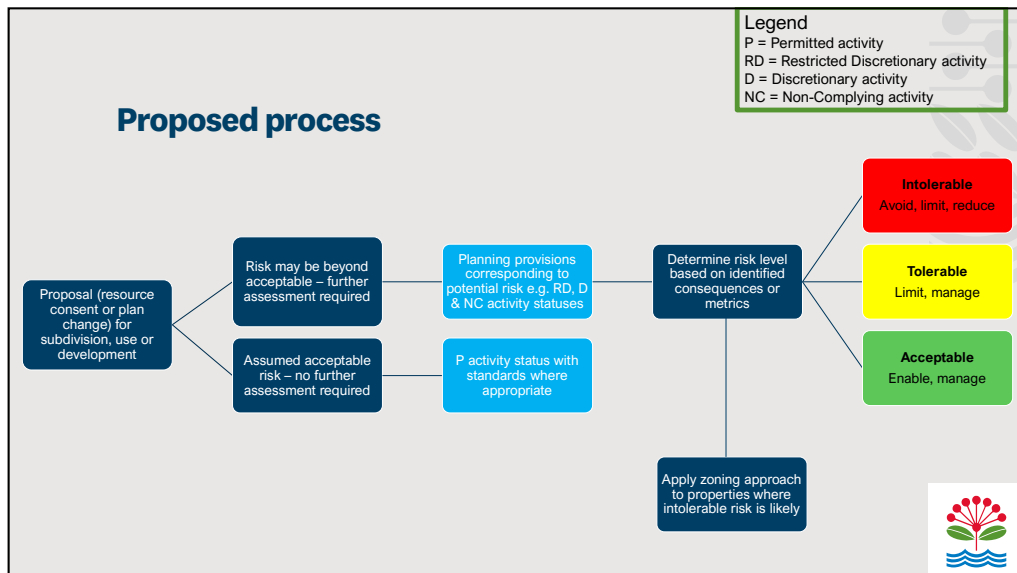


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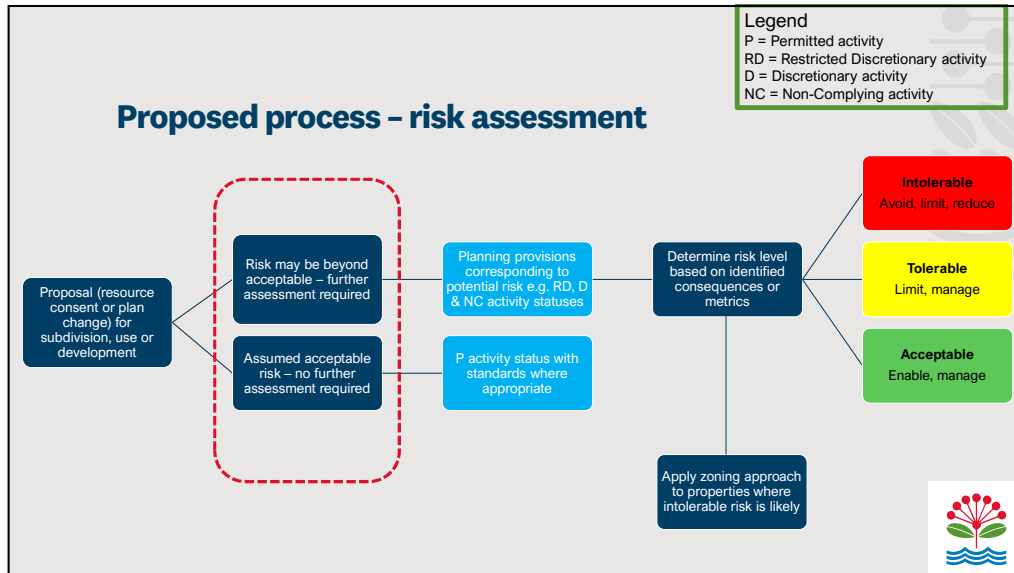
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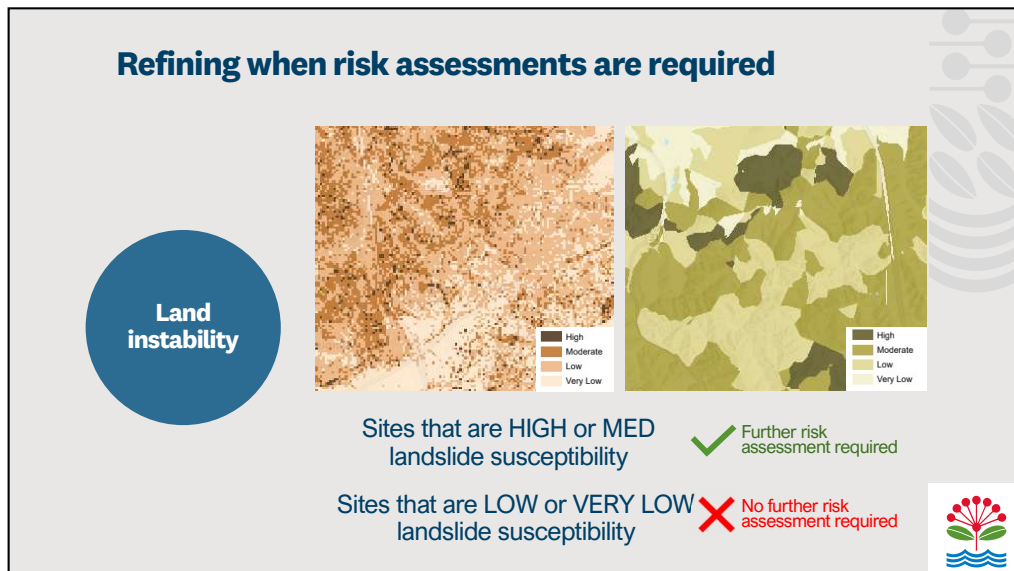
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Refining when risk assessments are required



Coastal instability and erosion



- ASCIE 2050 (RCP8.5)
- ASCIE 2080 (RCP8.5)
- ASCIE 2130 (RCP8.5)
- ASCIE 2130 (RCP8.5+)




Sites where any part of it contains an area seaward of the RCP 8.5+ (yellow) lines ✔ Further risk assessment required

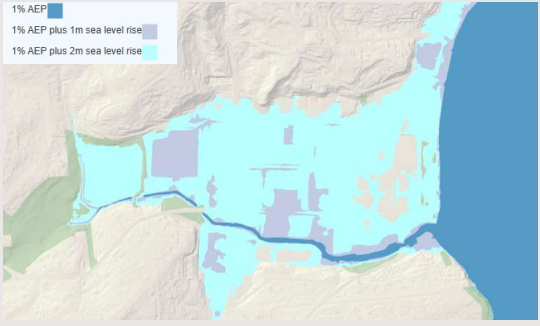
Sites outside of these areas ✘ No further risk assessment required

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Refining when risk assessments are required



Coastal inundation



- 1% AEP
- 1% AEP plus 1m sea level rise
- 1% AEP plus 2m sea level rise

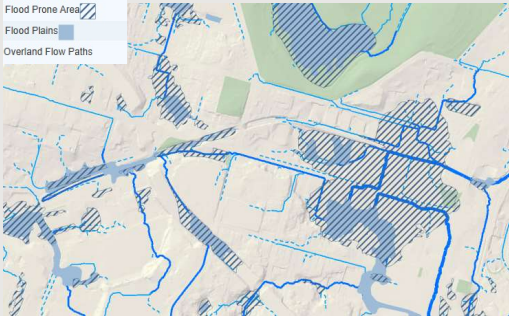


Sites where any part of it contains 1% AEP coastal inundation areas (with up to 2m sea level rise) ✔ Further risk assessment required


Sites outside of these areas ✘ No further risk assessment required

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Refining when risk assessments are required



Flood Prone Areas
Flood Plains
Overland Flow Paths



Flooding


* Buffer areas currently being worked through

Sites that contain or are near to*
mapped features and/or meets
definition under AUP

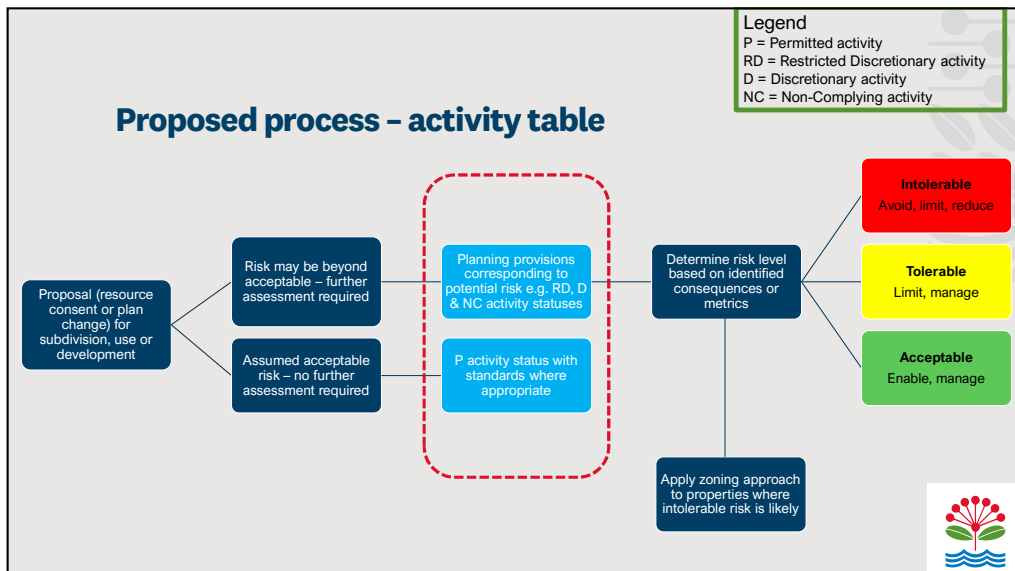
✓ Further risk
assessment required

Sites outside of these areas

✗ No further risk
assessment required



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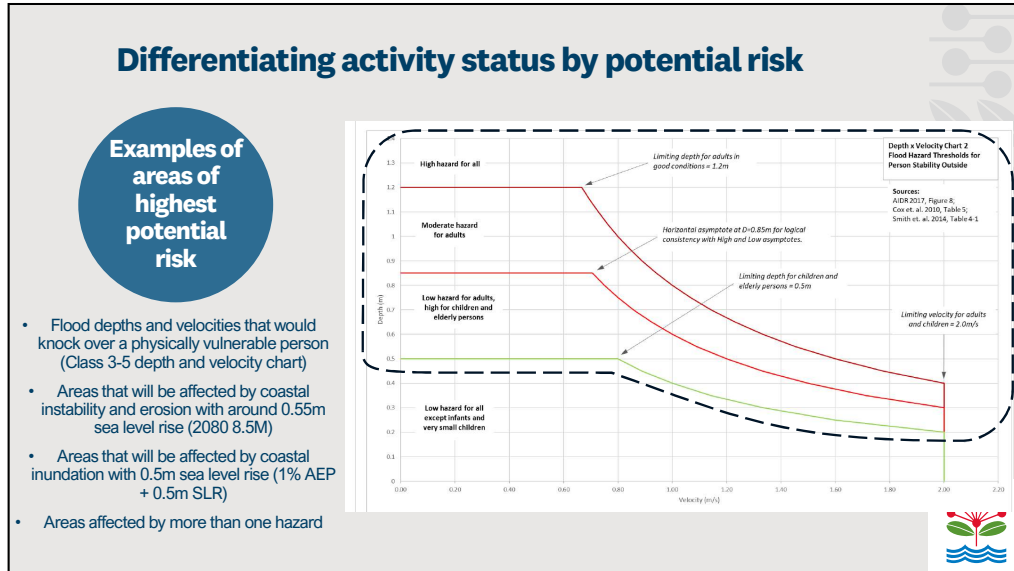
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Updated activity table		Legend			
		P = Permitted activity	RD = Restricted Discretionary activity	D = Discretionary activity	NC = Non-Complying activity
	Activity	HIGH potential risk	MED potential risk	LOW potential risk	VERY LOW/NO potential risk
Uses (E36)	Sensitive activities	NC	D	D	P (with P standards, if appropriate)
	Potentially sensitive activities	NC	RD	RD	
	Less sensitive activities (hazard tolerant activities)	RD	P	P	
	Conversion of non-habitable to habitable space (e.g. garage to bedroom)	NC	D	D	
	Conversion of one dwelling to two or more dwellings	NC	D	D	
Building and structures (E36)	Removal of existing building and replacing with new building	RD	RD	RD	
	New buildings or structures	NC	D	RD	
	Additions and alterations to existing buildings that increase gross floor area	NC	D	RD	
	Additions and alterations to existing buildings that do not increase gross floor area	RD	RD	RD	
Subdivision (E38/E39)	Regional rebuild rule	RD	RD	C	
	Subdivision	NC	NC	D	RD

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Subdivision (E38/E39)	Regional rebuild rule	RD	RD	C	
	Subdivision	NC	NC	D	RD

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	Subdivision	NC	NC	D	

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Greater differentiation of activity status based on sensitivity

- Currently AUP has limited differentiation of different uses/activities and their sensitivity to natural hazard risk
- Feedback from public identified key characteristics of uses/activities considered to be more vulnerable:
 - Likely to be used by people who are more vulnerable by default (e.g. elderly, children, disabled, health problems) – both at time of event and following event
 - Need for the activity/location to operate e.g. needs to be available and/or essential service
 - Likely number of people at this location




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Greater differentiation of activity status based on sensitivity

- Risk to life as focus – proposed categories to be primarily based on:
 - Number of people likely to use/occupy the space
 - Vulnerability of people using the space
 - Likelihood of the space being occupied during an event
- Secondary criteria:
 - Need for use/activity to operate during/following an event

Group	Examples of uses/activities
Sensitive	Residential activities (incl. retirement villages), childcare centres, visitor accommodation, schools
Potentially sensitive	Commercial and industrial activities, community facilities, tertiary education
Less sensitive	Informal recreation and leisure, organised sports and recreation, rural activities



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