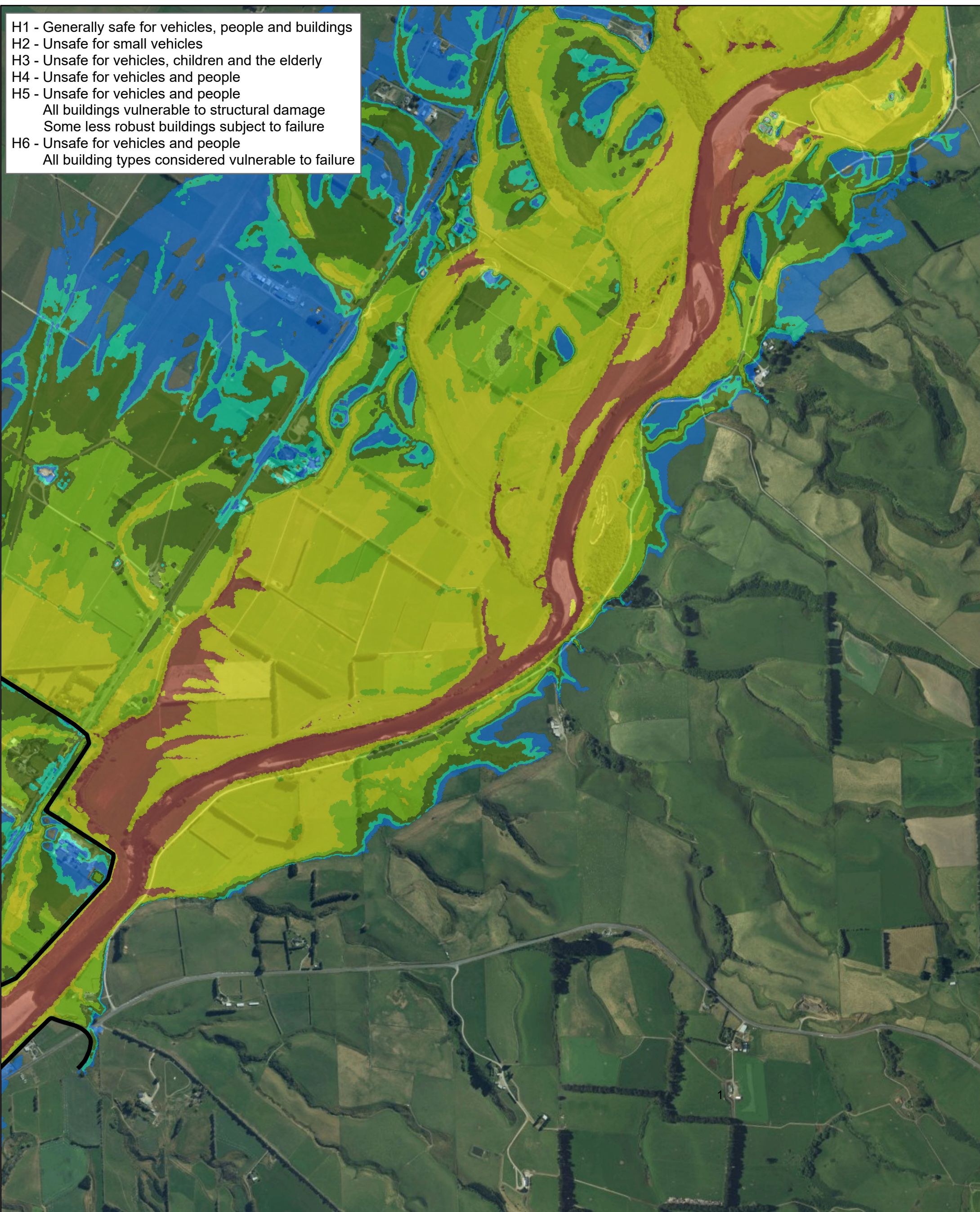




- H1 - Generally safe for vehicles, people and buildings
- H2 - Unsafe for small vehicles
- H3 - Unsafe for vehicles, children and the elderly
- H4 - Unsafe for vehicles and people
- H5 - Unsafe for vehicles and people
- All buildings vulnerable to structural damage
- Some less robust buildings subject to failure
- H6 - Unsafe for vehicles and people
- All building types considered vulnerable to failure

Legend

— Stopbanks

Hazard Category

H6

H5

H4

H3

H2

H1

Land River Sea
CONSULTING

environment
SOUTHLAND
REGIONAL COUNCIL
Te Taiāo Tonga

0165330660

Meters

A3 SCALE

1:13,000

MAP (1 of 3)

PROJECT

Maitava River Modelling

MAP TITLE

PEAK HAZARD MAP

Maitava

0.5% AEP Flow - Historic Climate

REVISION	01	Created By	SP	Reviewed By	MG	
AUTHOR	Matthew Gardner		DATE 04-04-2025			

Model Information

Coordinate System: New Zealand Transverse Mercator

Vertical Datum: NZVD2016

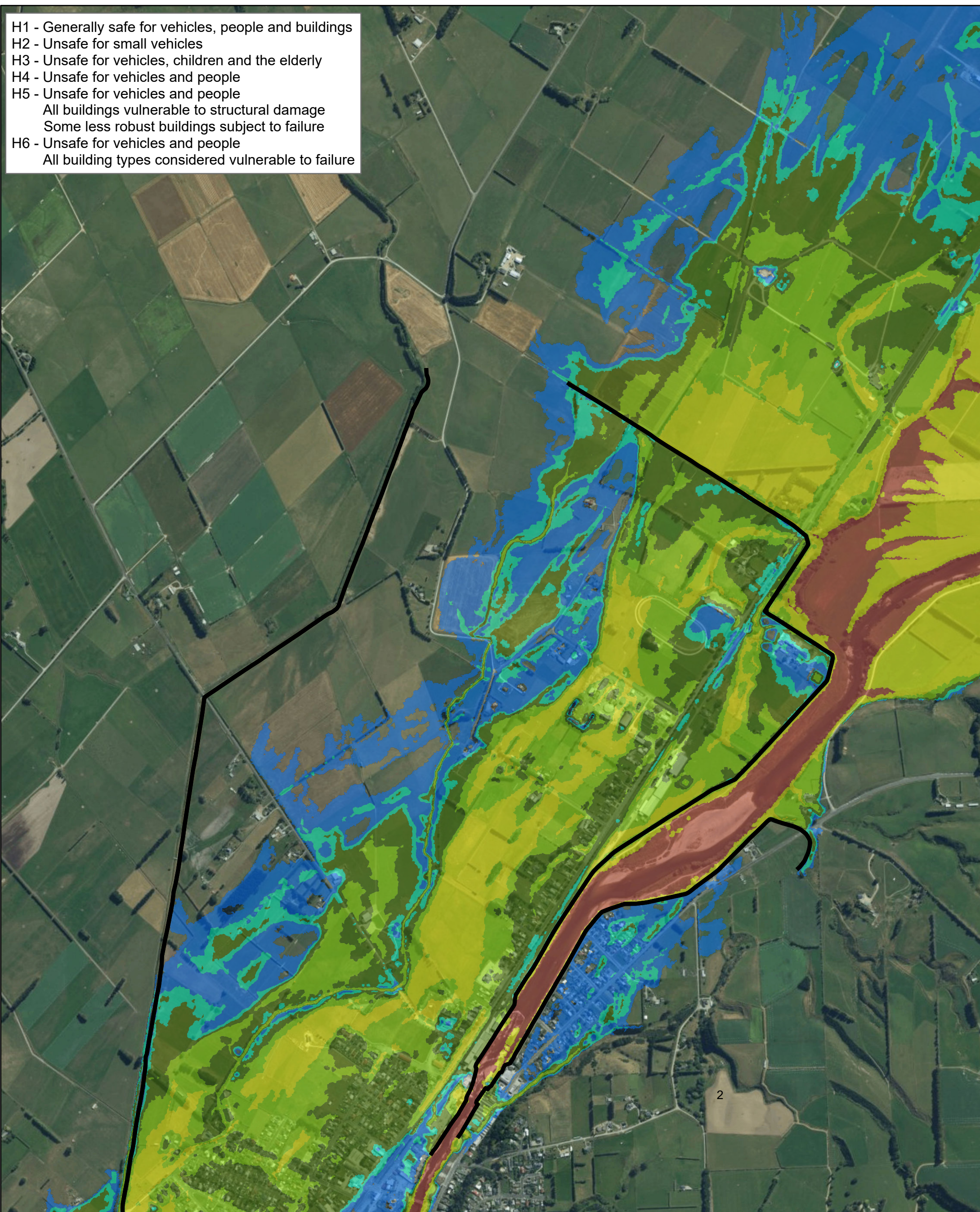
Model Completed: October 2023

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All buildings vulnerable to structural damage
Some less robust buildings subject to failure
H6 - Unsafe for vehicles and people
All building types considered vulnerable to failure



Legend

— Stopbanks

Hazard Category

- H6
- H5
- H4
- H3
- H2
- H1

Te Taiāo Tonga

A3 SCALE 1:13,000

MAP (2 of 3)

PROJECT
Maitara River Modelling

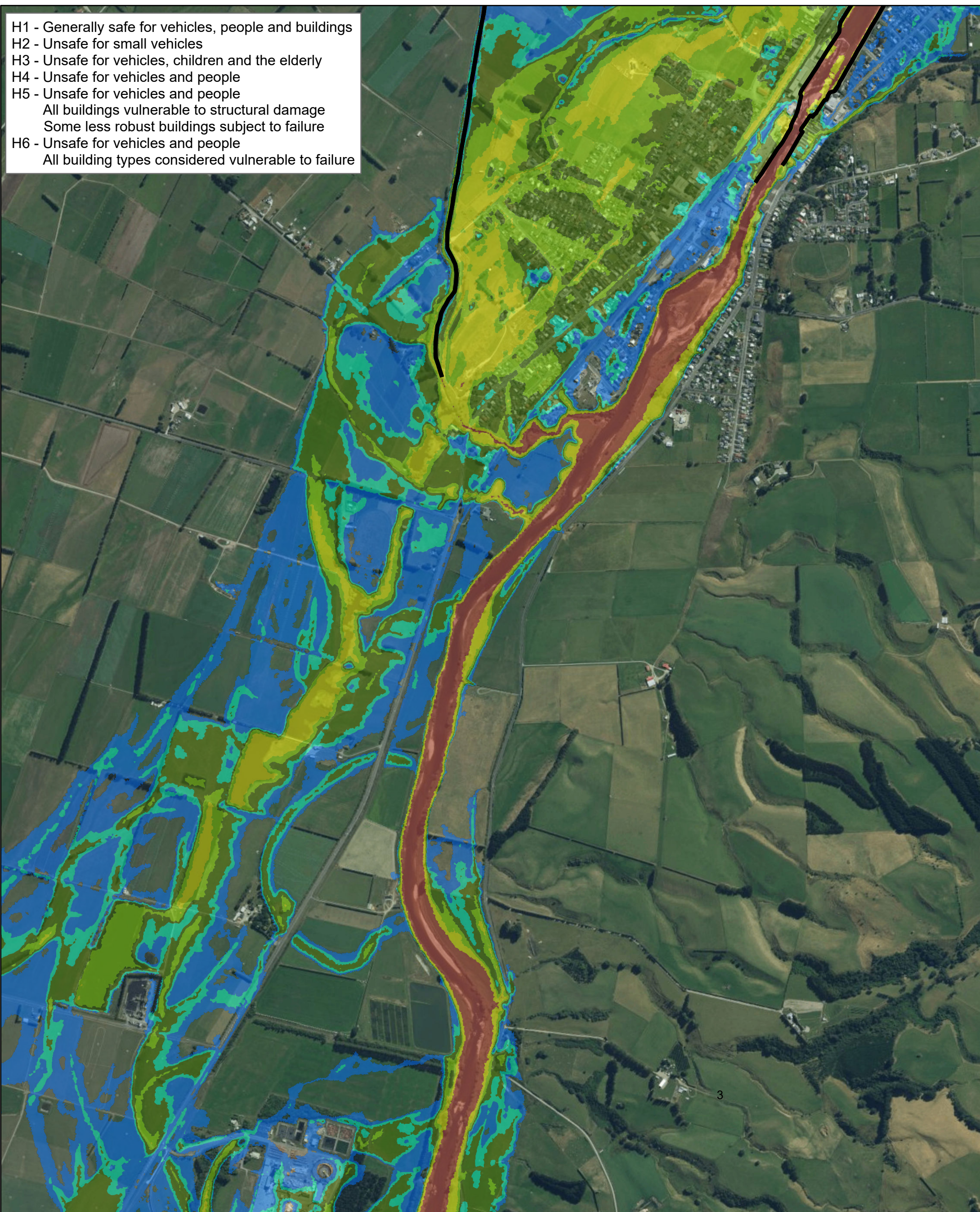
MAP TITLE
PEAK HAZARD MAP
Maitara
0.5% AEP Flow - Historic Climate

REVISION	01	Created By	SP	Reviewed By	MG	
AUTHOR	Matthew Gardner		DATE 04-04-2025			

Model Information
Coordinate System: New Zealand Transverse Mercator
Vertical Datum: NZVD2016
Model Completed: October 2023

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H6 - Unsafe for vehicles and people
All building types considered vulnerable to failure



Legend — Stopbanks Hazard Category H6 H5 H4 H3 H2 H1		 Te Taiao Tonga	PROJECT Maitara River Modelling		Model Information Coordinate System: New Zealand Transverse Mercator Vertical Datum: NZVD2016 Model Completed: October 2023					
			MAP TITLE PEAK HAZARD MAP Maitara 0.5% AEP Flow - Historic Climate							
			REVISION	01	Created By	SP	Reviewed By	MG		Copyright: This work is licensed under the Creative Commons Attribution - NonCommercial 4.0 International License. To view a copy of this license, visit http://creativecommons.org/licenses/by-nc/4.0/
A3 SCALE 1:13,000 MAP (3 of 3)			AUTHOR		Matthew Gardner		DATE			