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A4 SCALE 1:2,500,000
 0 20 40 60 80 100 (km)

Legend

Current Risk

- 5VL
- 5L
- 4VL
- 5UL
- 4L
- 3VL

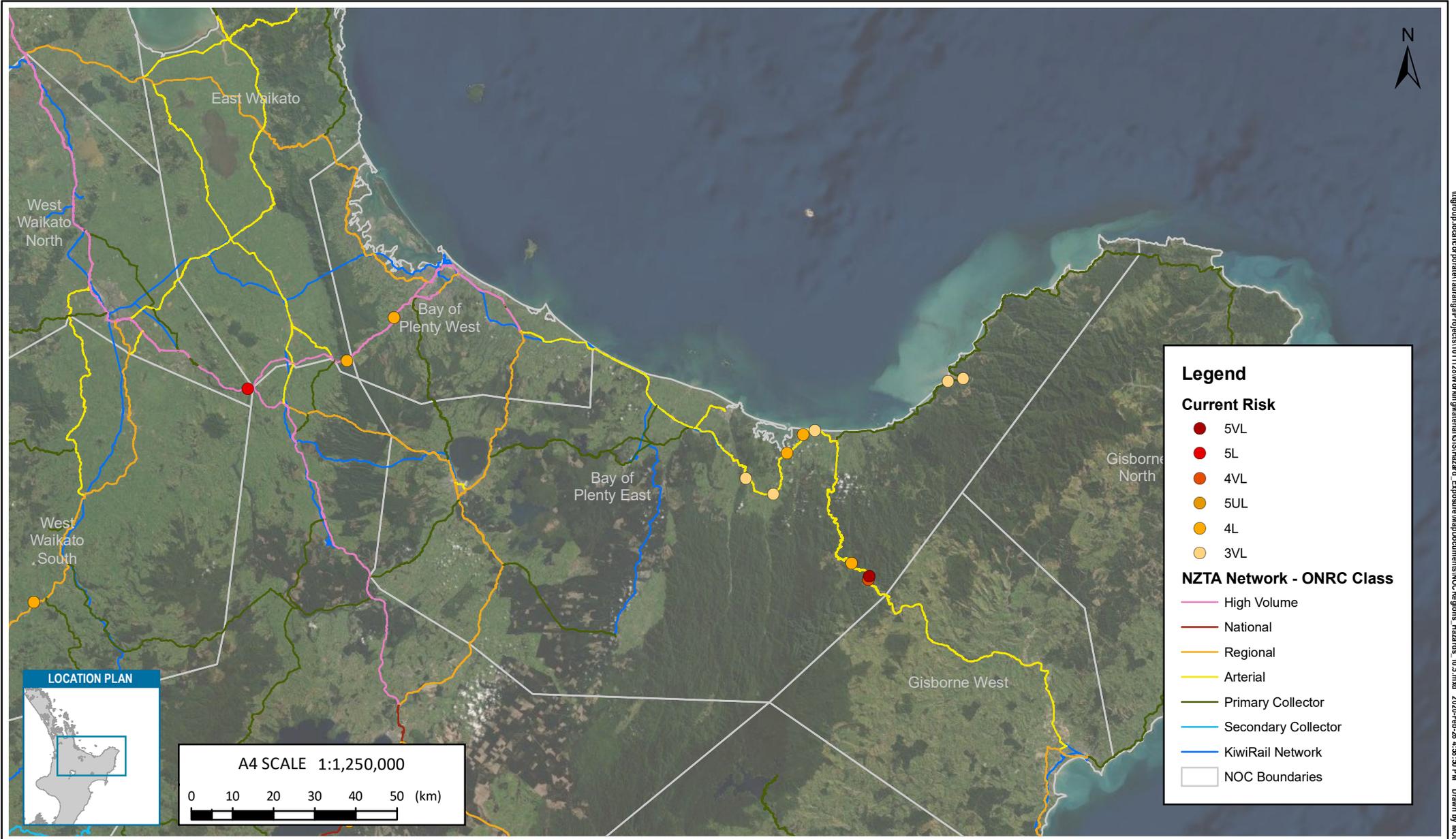
NZTA Network - ONRC Class

- High Volume
- National
- Regional
- Arterial
- Primary Collector
- Secondary Collector
- KiwiRail Network
- NOC Boundaries

NOTES:
 Basemap: World Imagery, Esri
 NOC Boundaries: New Zealand Transport Agency

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Initial issue	0	MOLI	DESIGNED	MOLI	MAY.20	
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CLIENT	NEW ZEALAND TRANSPORT AGENCY
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE
TITLE	NATURAL HAZARDS RISK RATING AUCKLAND AND NORTHLAND
SCALE (A4)	1:2,500,000
FIG No.	FIGURE B1
REV	0

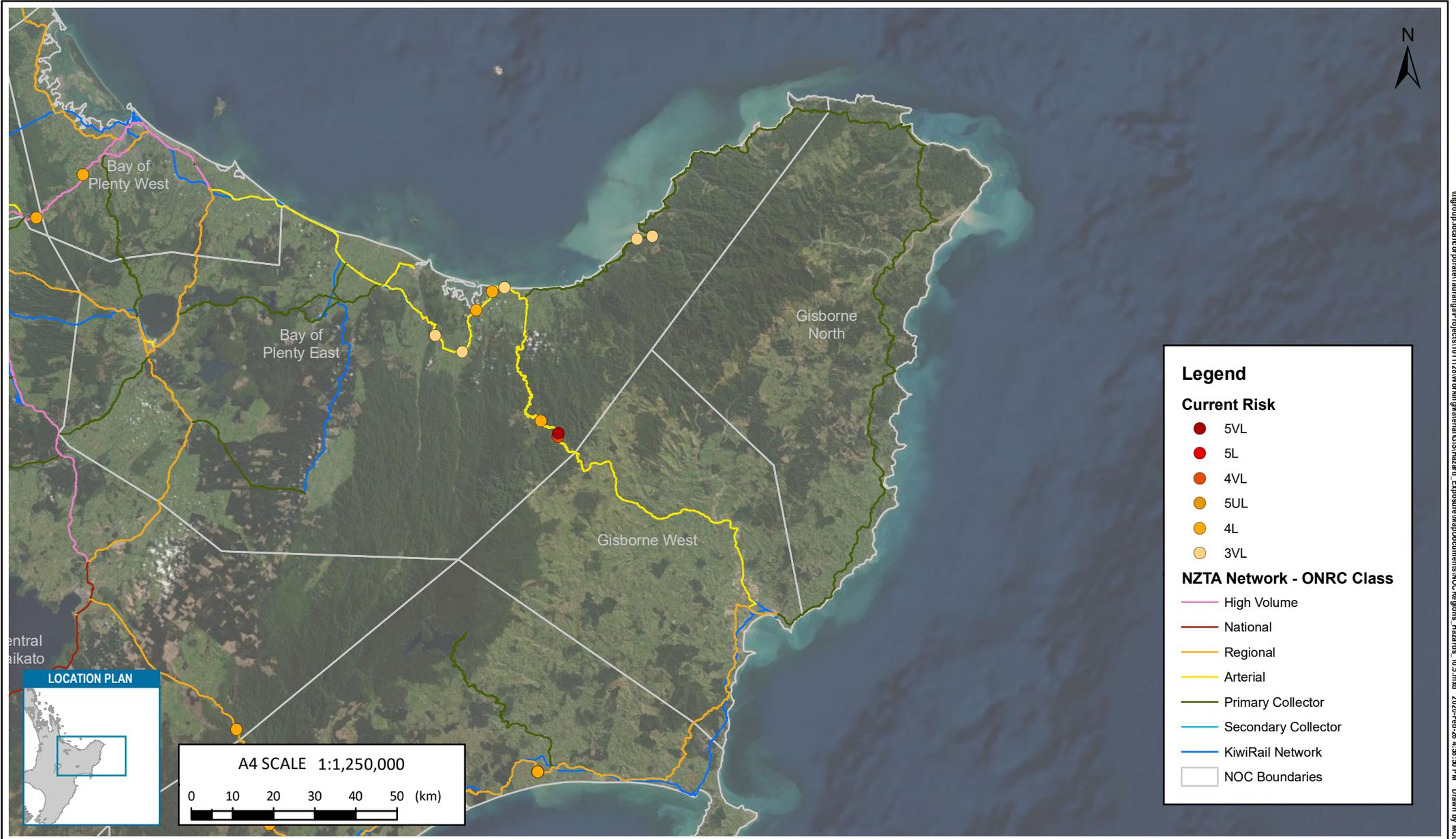


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CLIENT	NEW ZEALAND TRANSPORT AGENCY				
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE				
TITLE	NATURAL HAZARDS RISK RATING BAY OF PLENTY				
SCALE (A4)	1:1,250,000	FIG No.	FIGURE B2	REV	0

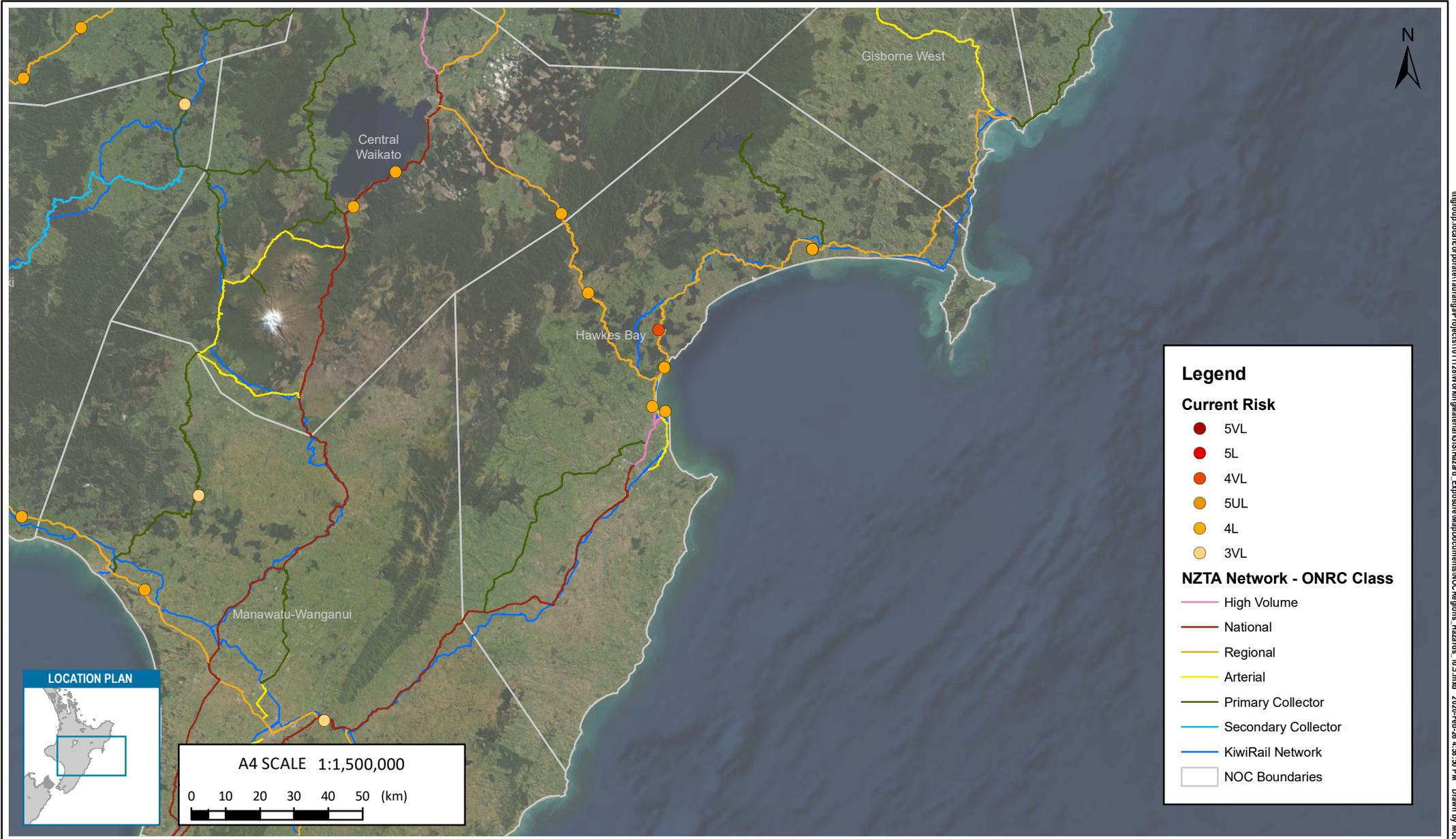


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PROJECT	RESILIENCE PROGRAMME BUSINESS CASE				
TITLE	NATURAL HAZARDS RISK RATING GISBORNE				
SCALE (A4)	1:1,250,000	FIG No.	FIGURE B3	REV	0



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CLIENT NEW ZEALAND TRANSPORT AGENCY
PROJECT RESILIENCE PROGRAMME BUSINESS CASE
TITLE NATURAL HAZARDS RISK RATING
HAWKES BAY



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A4 SCALE 1:1,000,000
 0 8 16 24 32 40 (km)

Legend

Current Risk

- 5VL
- 5L
- 4VL
- 5UL
- 4L
- 3VL

NZTA Network - ONRC Class

- High Volume
- National
- Regional
- Arterial
- Primary Collector
- Secondary Collector
- KiwiRail Network
- NOC Boundaries

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NOTES:
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 NOC Boundaries: New Zealand Transport Agency

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CLIENT	NEW ZEALAND TRANSPORT AGENCY				
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE				
TITLE	NATURAL HAZARDS RISK RATING WEST AND NORTH WAIKATO				
SCALE (A4)	1:1,000,000	FIG No.	FIGURE B5	REV	0



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A4 SCALE 1:1,750,000
 0 10 20 30 40 50 (km)

Legend

Current Risk

- 5VL
- 5L
- 4VL
- 5UL
- 4L
- 3VL

NZTA Network - ONRC Class

- High Volume
- National
- Regional
- Arterial
- Primary Collector
- Secondary Collector
- KiwiRail Network
- NOC Boundaries

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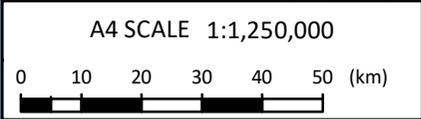
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 NOC Boundaries: New Zealand Transport Agency

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CLIENT	NEW ZEALAND TRANSPORT AGENCY				
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE				
TITLE	NATURAL HAZARDS RISK RATING CENTRAL WAIKATO				
SCALE (A4)	1:1,750,000	FIG No.	FIGURE B6	REV	0



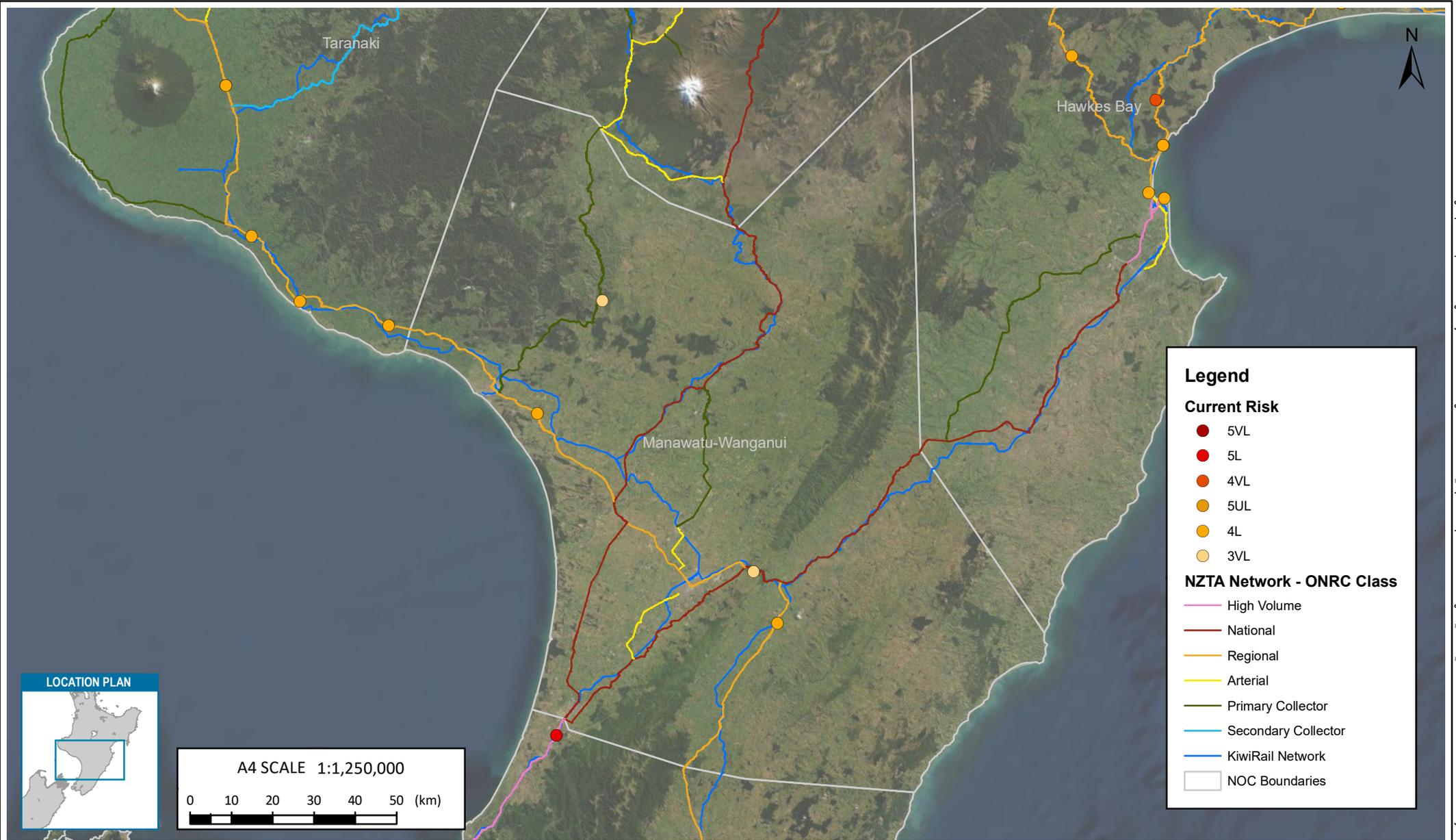
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 NOC Boundaries: New Zealand Transport Agency

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			APPROVED			DATE

CLIENT	NEW ZEALAND TRANSPORT AGENCY				
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE				
TITLE	NATURAL HAZARDS RISK RATING TARANAKI				
SCALE (A4)	1:1,250,000	FIG No.	FIGURE B7	REV	0



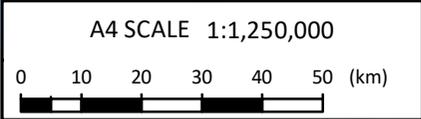
Legend

Current Risk

- 5VL
- 5L
- 4VL
- 5UL
- 4L
- 3VL

NZTA Network - ONRC Class

- High Volume
- National
- Regional
- Arterial
- Primary Collector
- Secondary Collector
- KiwiRail Network
- NOC Boundaries



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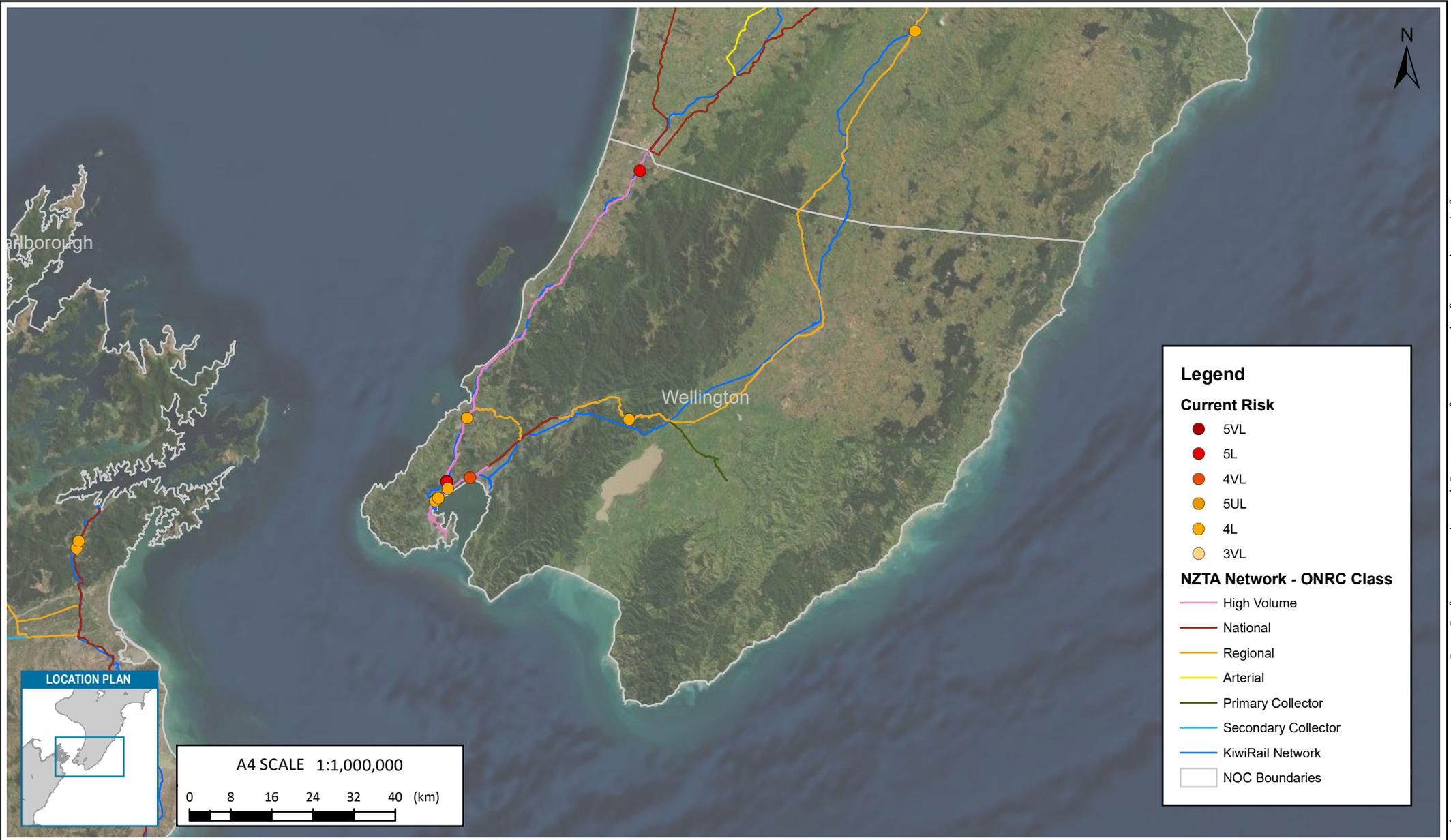
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 NOC Boundaries: New Zealand Transport Agency

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			CHECKED			
			APPROVED			DATE

CLIENT	NEW ZEALAND TRANSPORT AGENCY				
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE				
TITLE	NATURAL HAZARDS RISK RATING MANWATU/WHANGANUI				
SCALE (A4)	1:1,250,000	FIG No.	FIGURE B8	REV	0

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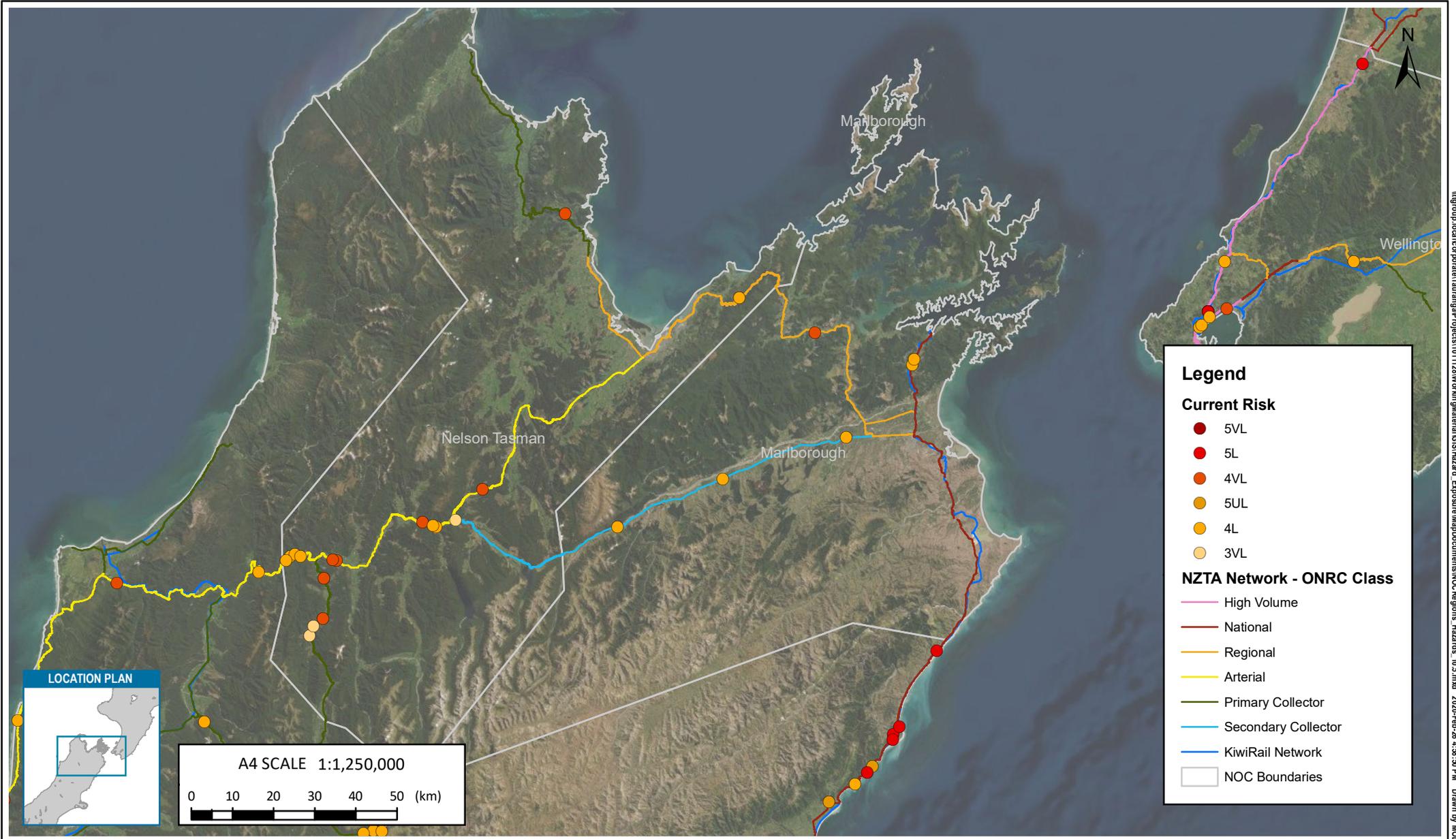


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NOC Boundaries: New Zealand Transport Agency

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CLIENT	NEW ZEALAND TRANSPORT AGENCY
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE
TITLE	NATURAL HAZARDS RISK RATING WELLINGTON
SCALE (A4)	1:1,000,000
FIG No.	FIGURE B9
REV	0

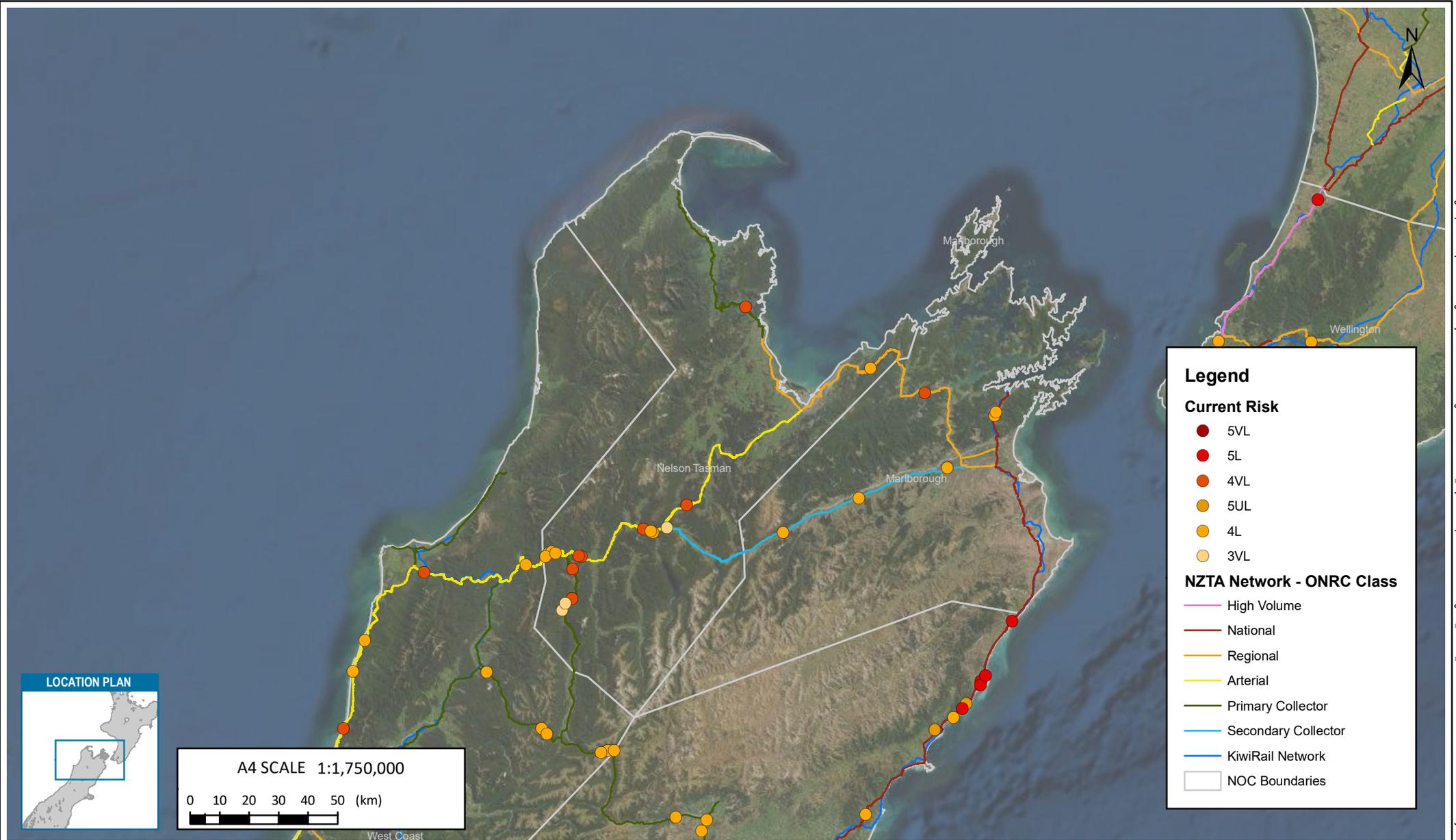


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NOC Boundaries: New Zealand Transport Agency

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			APPROVED			DATE

CLIENT NEW ZEALAND TRANSPORT AGENCY
PROJECT RESILIENCE PROGRAMME BUSINESS CASE
TITLE NATURAL HAZARDS RISK RATING
 MARLBOROUGH



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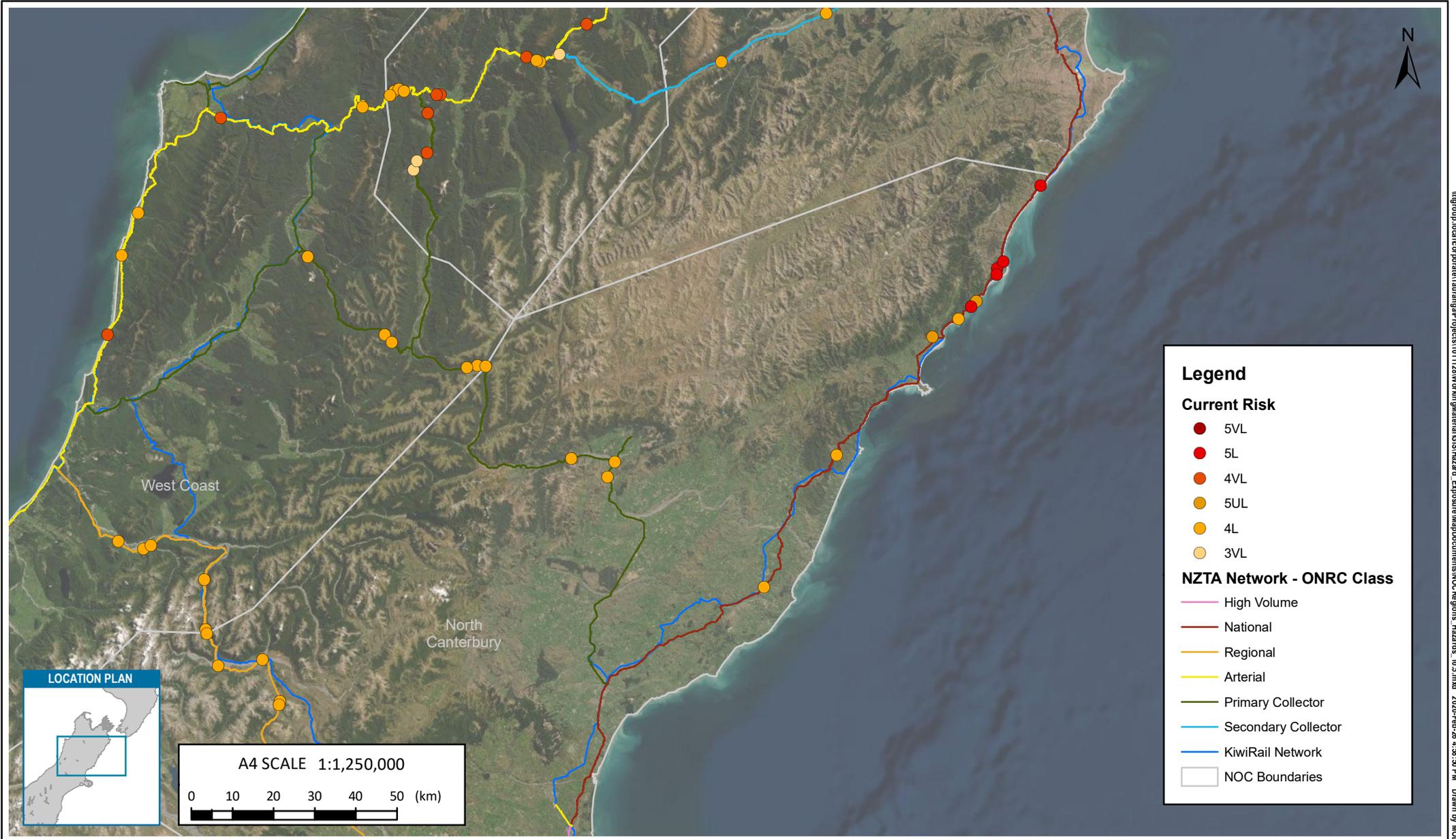
A4 SCALE 1:1,750,000
 0 10 20 30 40 50 (km)



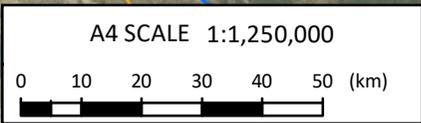
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 NOC Boundaries: New Zealand Transport Agency

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			APPROVED			DATE

CLIENT	NEW ZEALAND TRANSPORT AGENCY				
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE				
TITLE	NATURAL HAZARDS RISK RATING NELSON/TASMAN				
SCALE (A4)	1:1,750,000	FIG No.	FIGURE B11	REV	0



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Legend

Current Risk

- 5VL
- 5L
- 4VL
- 5UL
- 4L
- 3VL

NZTA Network - ONRC Class

- High Volume
- National
- Regional
- Arterial
- Primary Collector
- Secondary Collector
- KiwiRail Network
- NOC Boundaries

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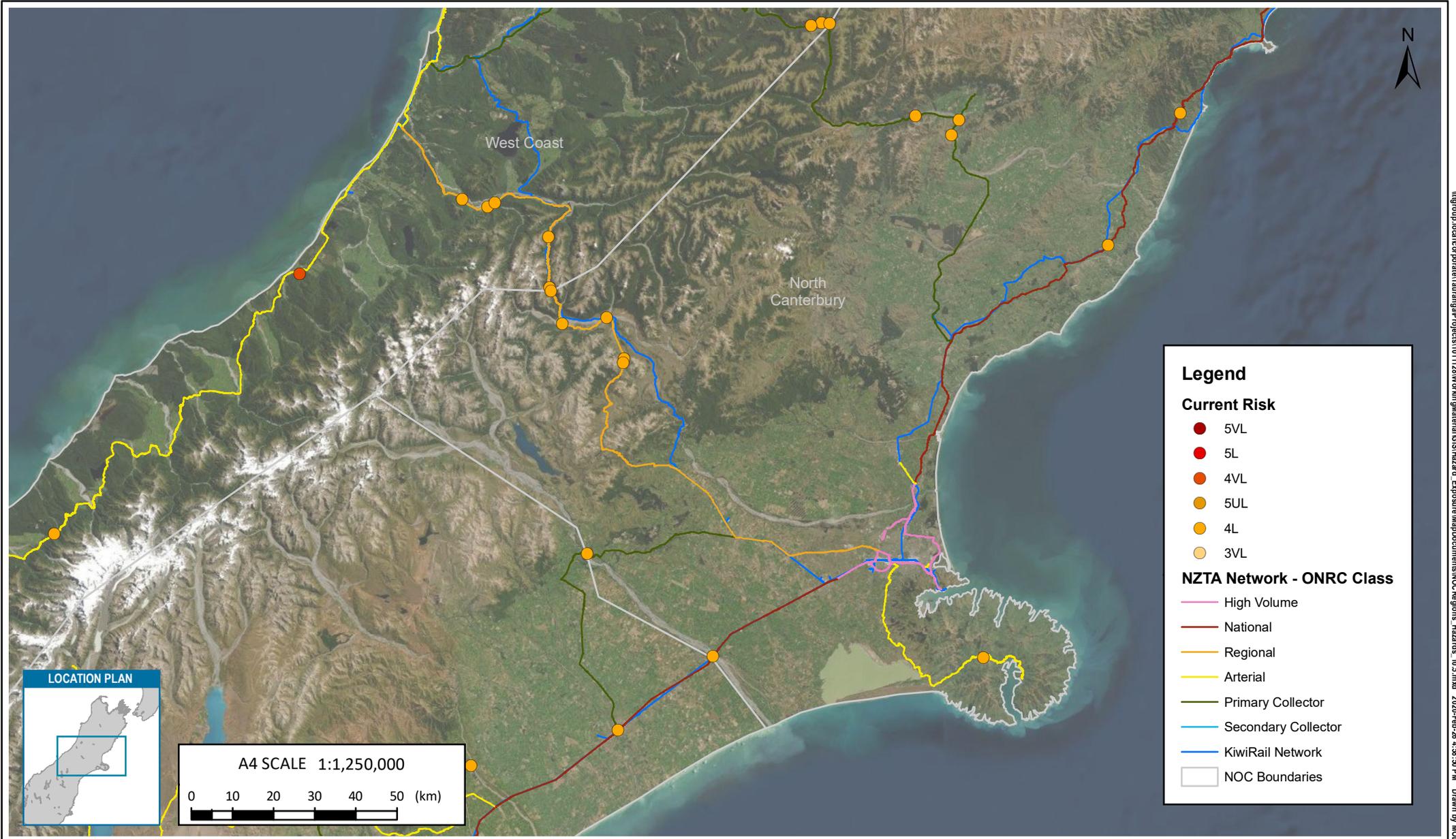
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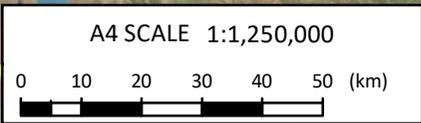
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 NOC Boundaries: New Zealand Transport Agency

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CLIENT	NEW ZEALAND TRANSPORT AGENCY				
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE				
TITLE	NATURAL HAZARDS RISK RATING NORTH CANTERBURY I				
SCALE (A4)	1:1,250,000	FIG No.	FIGURE B12	REV	0



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Legend

Current Risk

- 5VL
- 5L
- 4VL
- 5UL
- 4L
- 3VL

NZTA Network - ONRC Class

- High Volume
- National
- Regional
- Arterial
- Primary Collector
- Secondary Collector
- KiwiRail Network
- NOC Boundaries

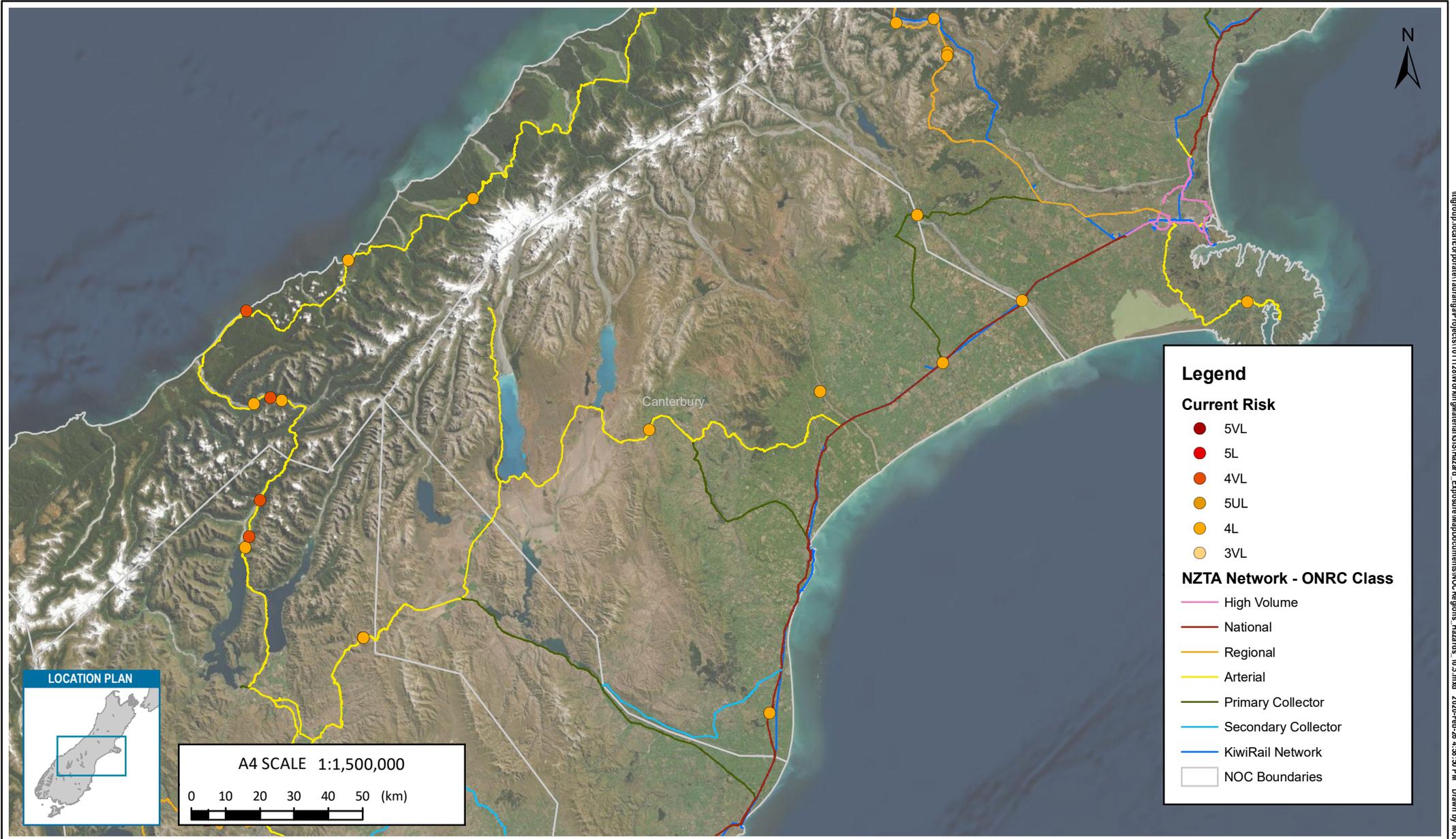
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NOC Boundaries: New Zealand Transport Agency

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CLIENT	NEW ZEALAND TRANSPORT AGENCY				
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE				
TITLE	NATURAL HAZARDS RISK RATING NORTH CANTERBURY II				
SCALE (A4)	1:1,250,000	FIG No.	FIGURE B13	REV	0



Legend

Current Risk

- 5VL
- 5L
- 4VL
- 5UL
- 4L
- 3VL

NZTA Network - ONRC Class

- High Volume
- National
- Regional
- Arterial
- Primary Collector
- Secondary Collector
- KiwiRail Network
- NOC Boundaries

LOCATION PLAN

A4 SCALE 1:1,500,000

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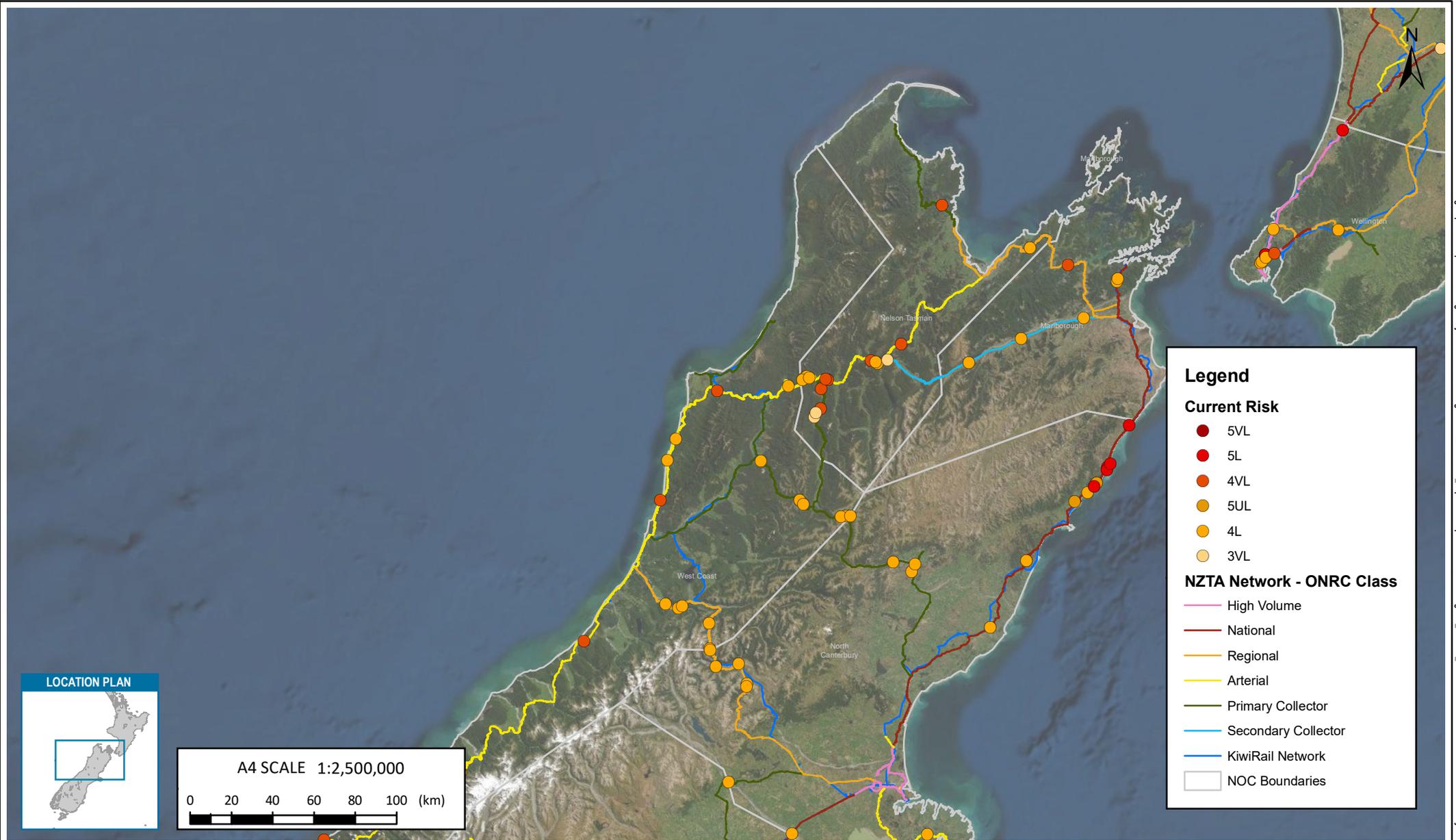
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			CHECKED			
			APPROVED			DATE

CLIENT	NEW ZEALAND TRANSPORT AGENCY
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE
TITLE	NATURAL HAZARDS RISK RATING CANTERBURY SOUTH
SCALE (A4)	1:1,500,000
FIG No.	FIGURE B14
REV	0

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A4 SCALE 1:2,500,000
 0 20 40 60 80 100 (km)

Legend

Current Risk

- 5VL
- 5L
- 4VL
- 5UL
- 4L
- 3VL

NZTA Network - ONRC Class

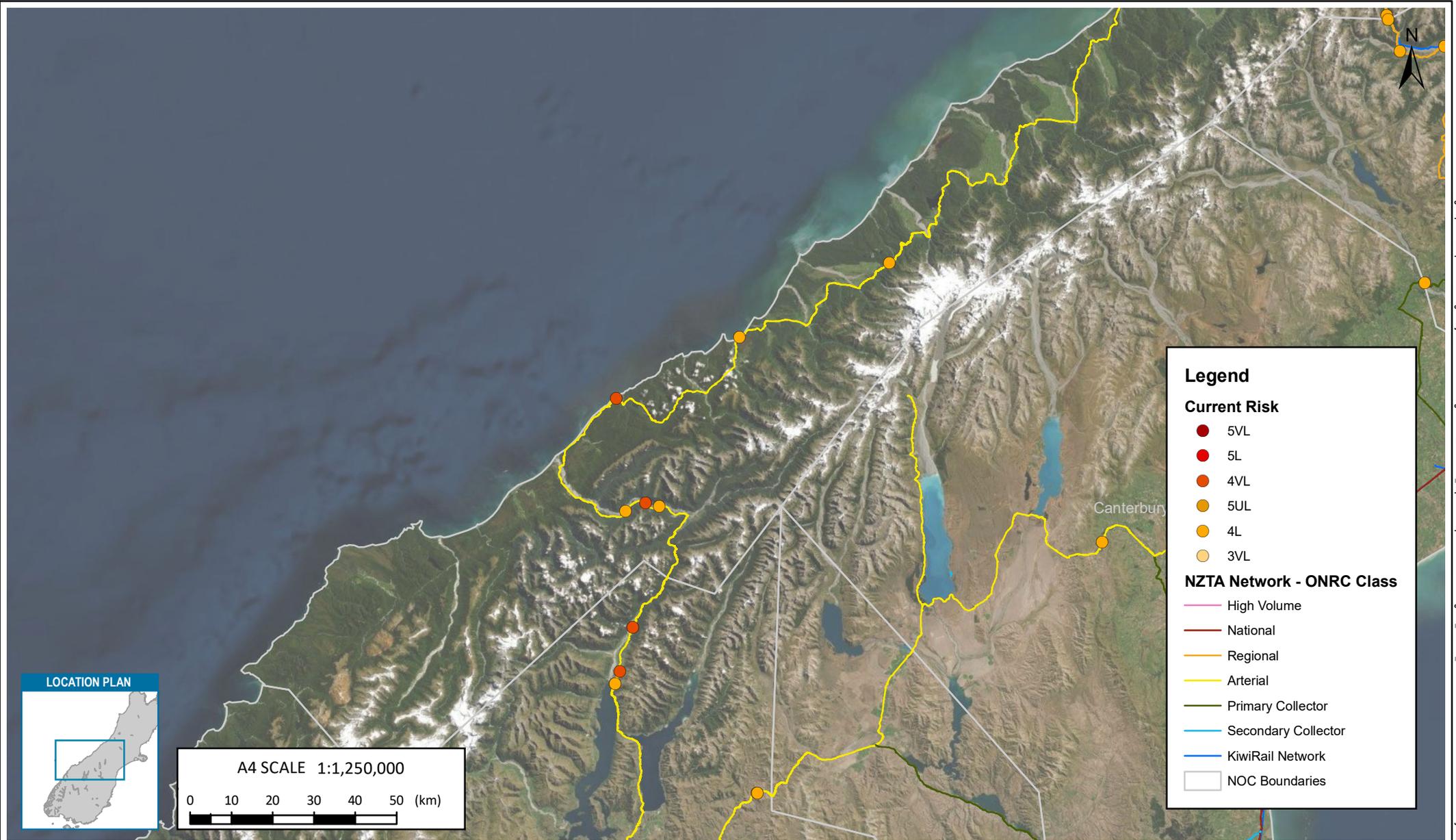
- High Volume
- National
- Regional
- Arterial
- Primary Collector
- Secondary Collector
- KiwiRail Network
- NOC Boundaries



NOTES:
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 NOC Boundaries: New Zealand Transport Agency

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			APPROVED			DATE

CLIENT	NEW ZEALAND TRANSPORT AGENCY				
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE				
TITLE	NATURAL HAZARDS RISK RATING WEST COAST I				
SCALE (A4)	1:2,500,000	FIG No.	FIGURE B15	REV	0



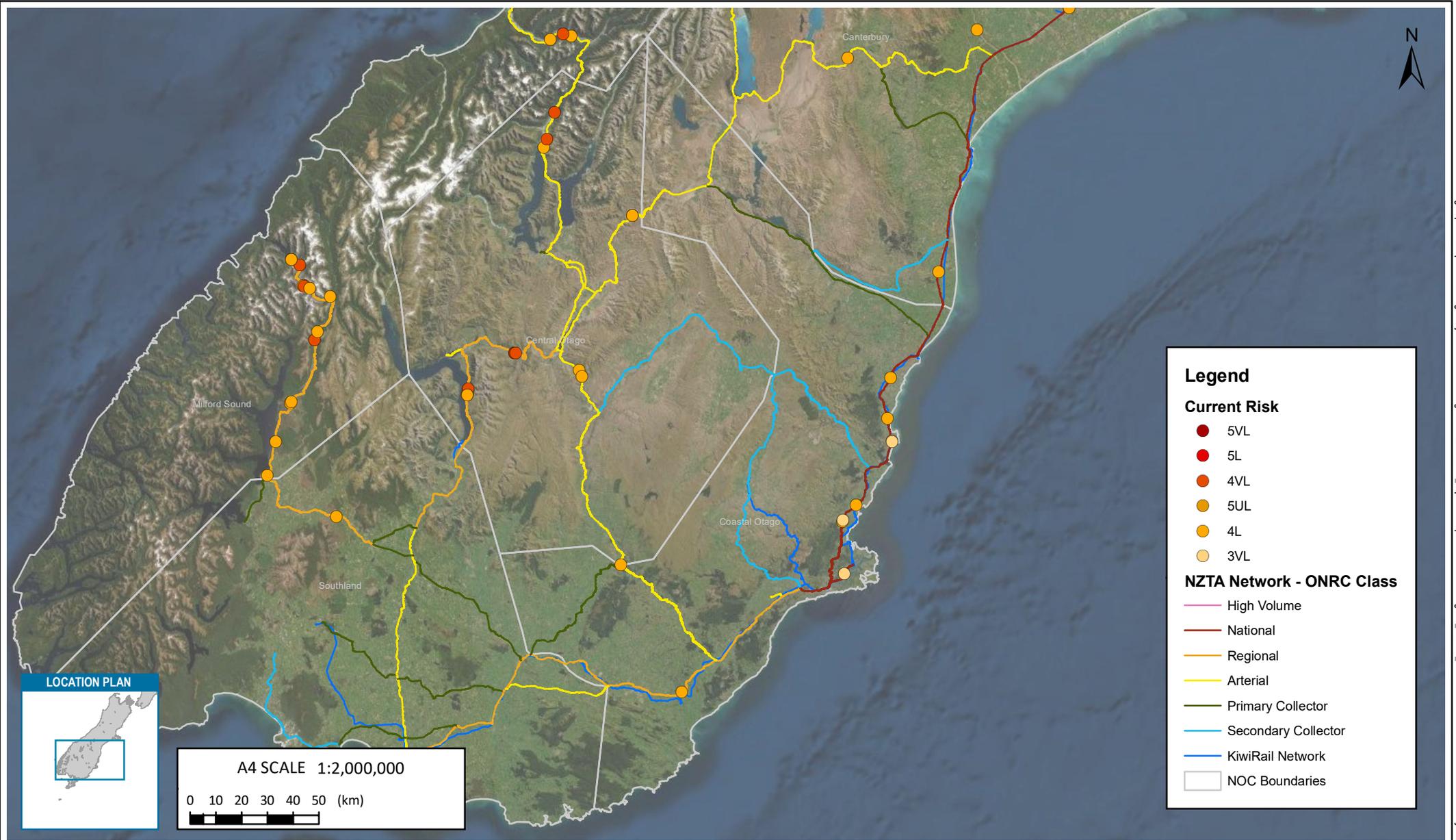
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			CHECKED			
			APPROVED			DATE

CLIENT	NEW ZEALAND TRANSPORT AGENCY
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE
TITLE	NATURAL HAZARDS RISK RATING WEST COAST II
SCALE (A4)	1:1,250,000
FIG No.	FIGURE B16
REV	0



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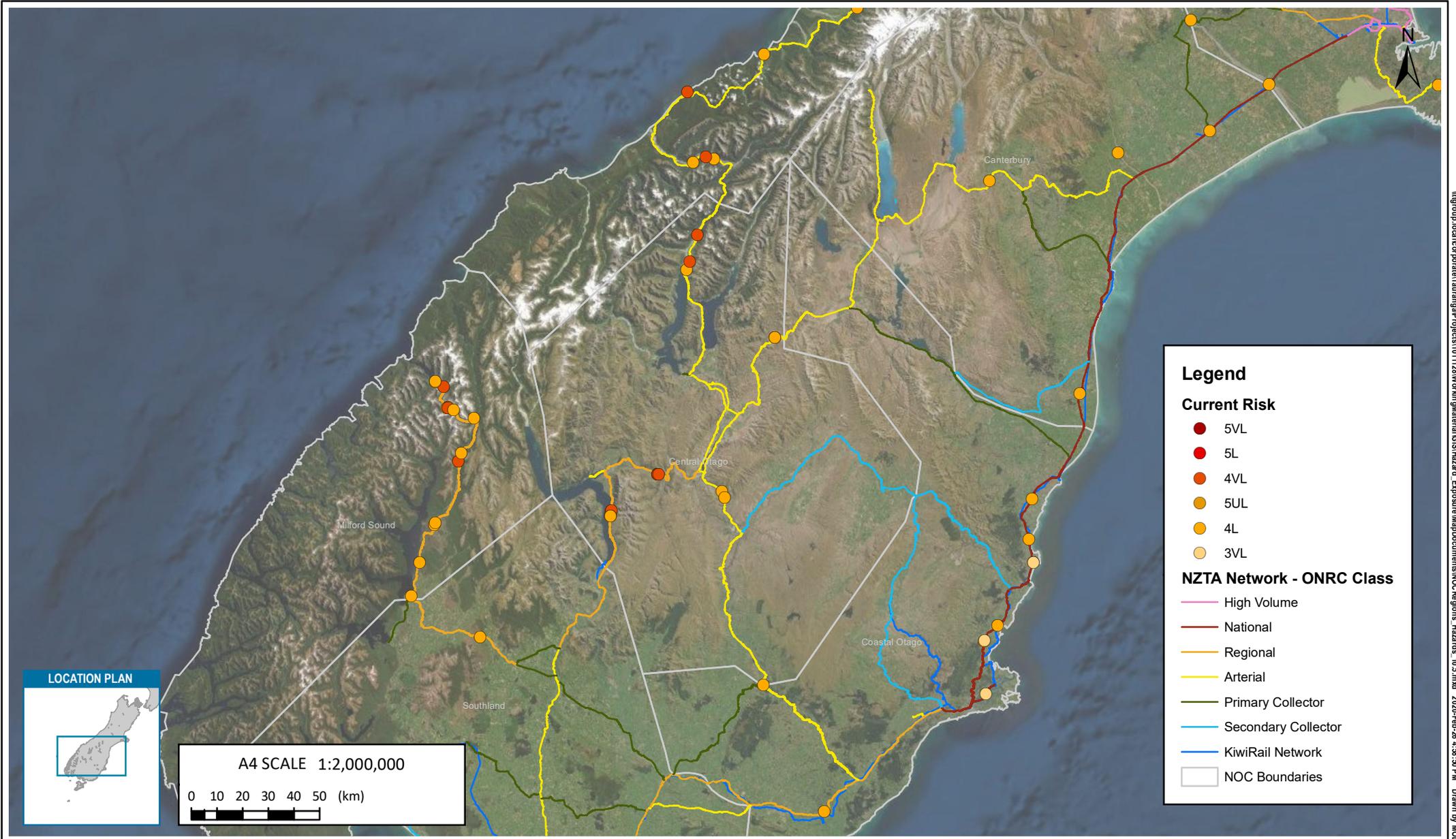
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NOC Boundaries: New Zealand Transport Agency

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CHECKED			

CLIENT	NEW ZEALAND TRANSPORT AGENCY		
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE		
TITLE	NATURAL HAZARDS RISK RATING COASTAL OTAGO		
SCALE (A4)	1:2,000,000	FIG No.	FIGURE B17
REV	0		

APPROVED _____ DATE _____



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A4 SCALE 1:2,000,000
0 10 20 30 40 50 (km)

Legend

Current Risk

- 5VL
- 5L
- 4VL
- 5UL
- 4L
- 3VL

NZTA Network - ONRC Class

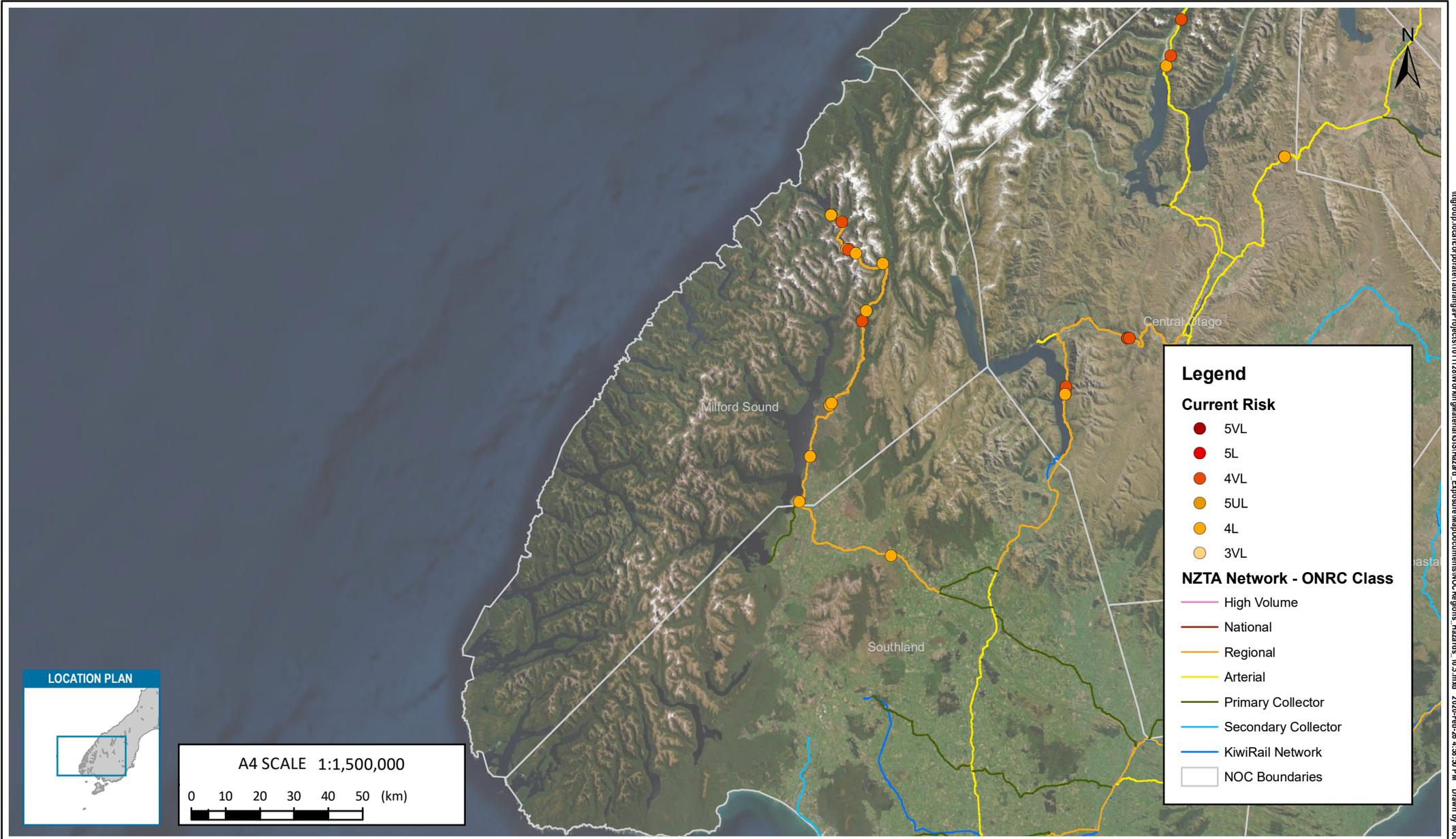
- High Volume
- National
- Regional
- Arterial
- Primary Collector
- Secondary Collector
- KiwiRail Network
- NOC Boundaries

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NOC Boundaries: New Zealand Transport Agency

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			CHECKED			

CLIENT NEW ZEALAND TRANSPORT AGENCY
PROJECT RESILIENCE PROGRAMME BUSINESS CASE
TITLE NATURAL HAZARDS RISK RATING
CENTRAL OTAGO



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A4 SCALE 1:1,500,000
 0 10 20 30 40 50 (km)

Legend

Current Risk

- 5VL
- 5L
- 4VL
- 5UL
- 4L
- 3VL

NZTA Network - ONRC Class

- High Volume
- National
- Regional
- Arterial
- Primary Collector
- Secondary Collector
- KiwiRail Network
- NOC Boundaries

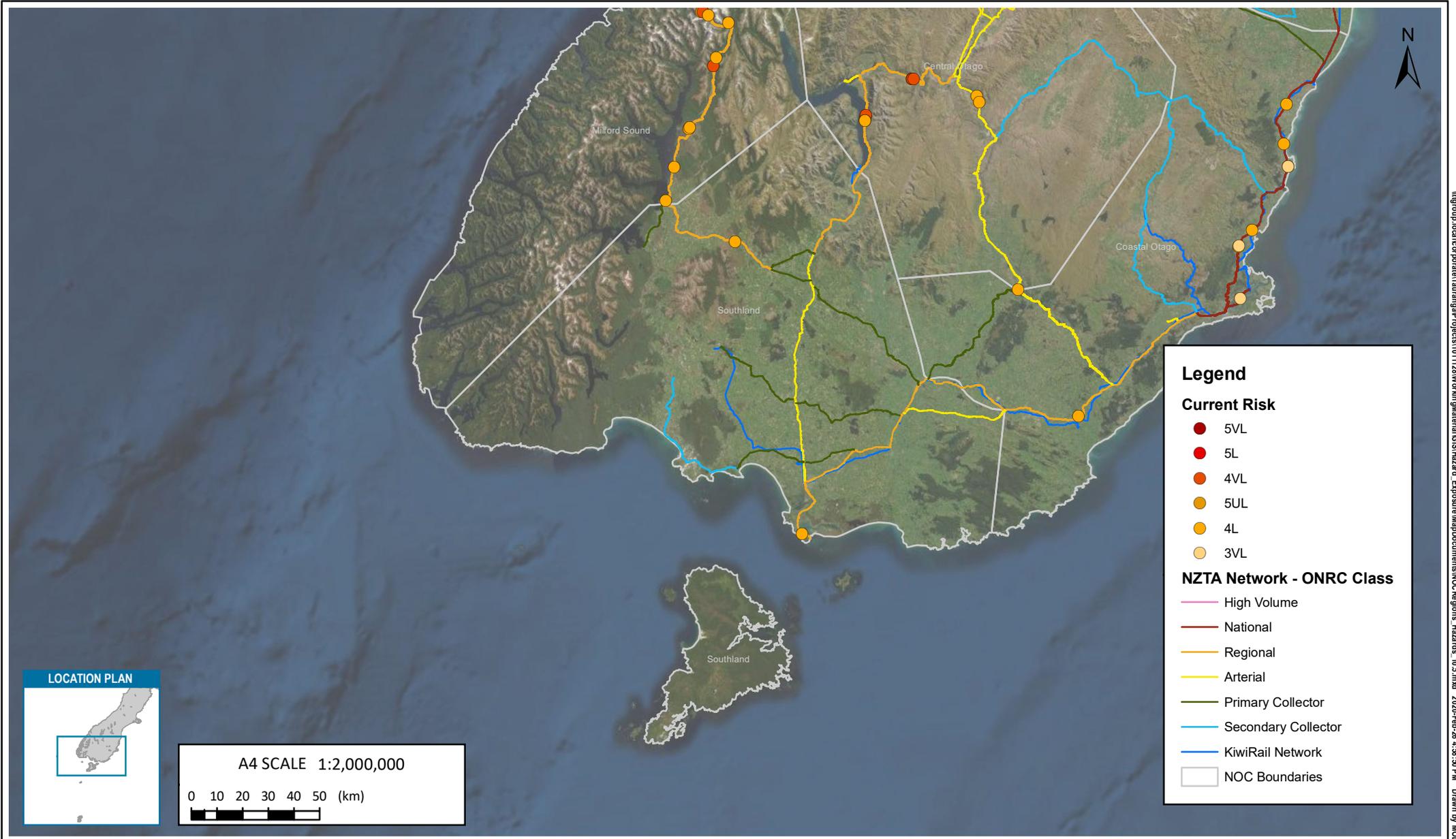
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NOTES:
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 NOC Boundaries: New Zealand Transport Agency

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CLIENT NEW ZEALAND TRANSPORT AGENCY
PROJECT RESILIENCE PROGRAMME BUSINESS CASE
TITLE NATURAL HAZARDS RISK RATING
 MILFORD

SCALE (A4) 1:1,500,000 FIG No. FIGURE B19 REV 0



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A4 SCALE 1:2,000,000
 0 10 20 30 40 50 (km)

NOTES:
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 NOC Boundaries: New Zealand Transport Agency

REVISIONS	NO.	BY	PROJECT No.	1011128.000		
Initial issue	0	MOLI	DESIGNED	MOLI	MAY.20	
			DRAWN	MLO	MAY.20	
			CHECKED			
			APPROVED			DATE

CLIENT	NEW ZEALAND TRANSPORT AGENCY				
PROJECT	RESILIENCE PROGRAMME BUSINESS CASE				
TITLE	NATURAL HAZARDS RISK RATING SOUTHLAND				
SCALE (A4)	1:2,000,000	FIG No.	FIGURE B20	REV	0