

- Geological Fault
- Outstanding Natural Landscapes
- Outstanding Natural Features
- Significant Ecological Areas
- Indigenous Forest
- Exotic Forest
- Public Open Space Zoning
- Floodplains
- > 20° (steep slope)
- 16° - 20°
- 0° - 15° (flat land)

- Elevation**
- 0 - 5
  - 6 - 20
  - 21 - 40
  - 41 - 60
  - 61 - 80
  - 81 - 100
  - 101 - 140
  - 141 - 722



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22 July 2013  
1:25,000 @ A3

RUB Area
 Parcel Boundaries

Railway
 Major Road

Building Footprints
 5m contours

Transpower 220kv Line
 Streams

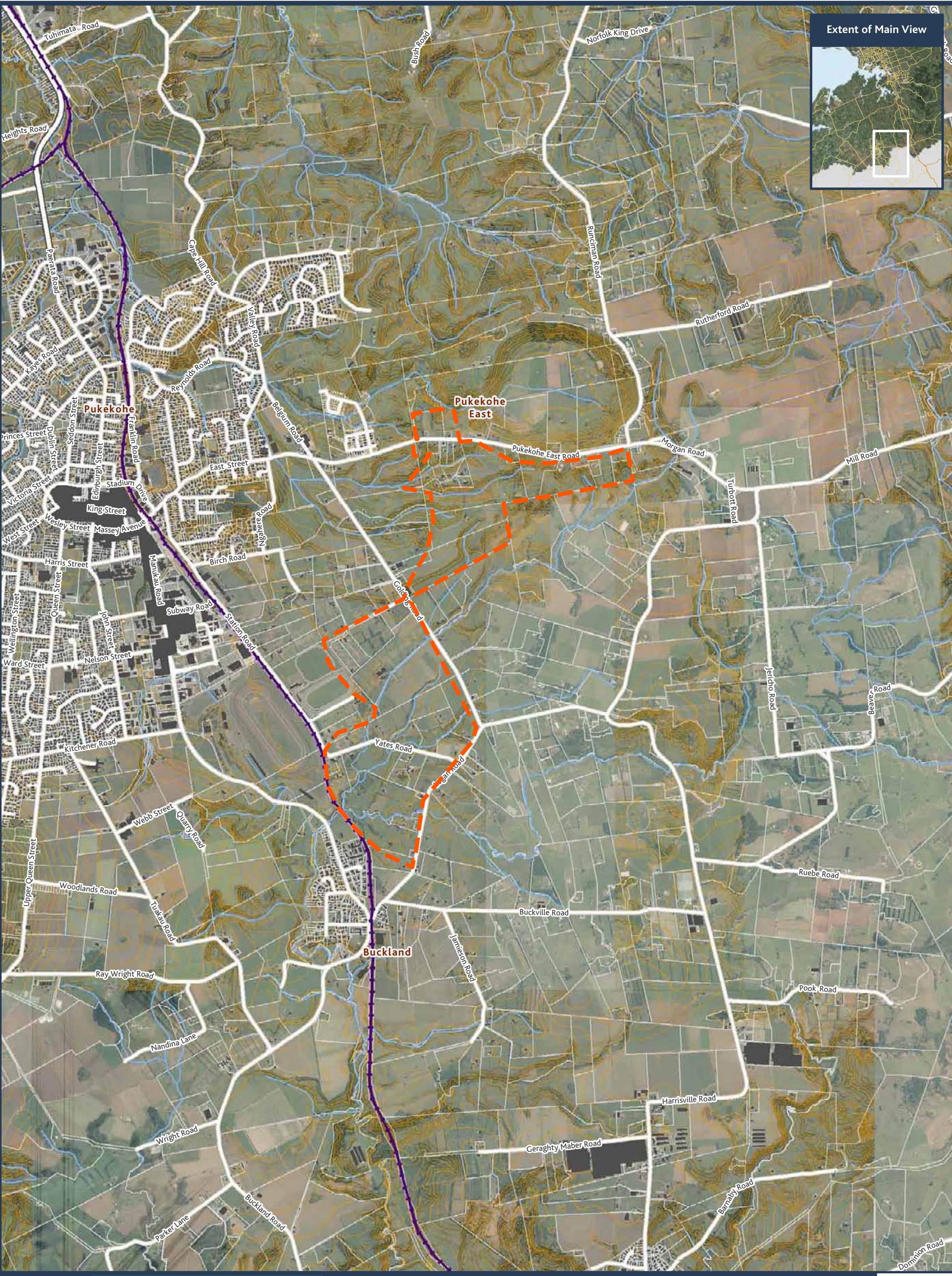
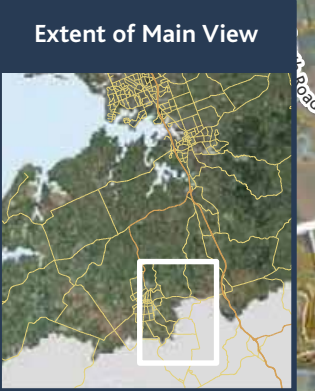
Transpower 110kv Line

## Pukekohe Paerata (B) Landscape Resource Attributes

0      0.5      1 km







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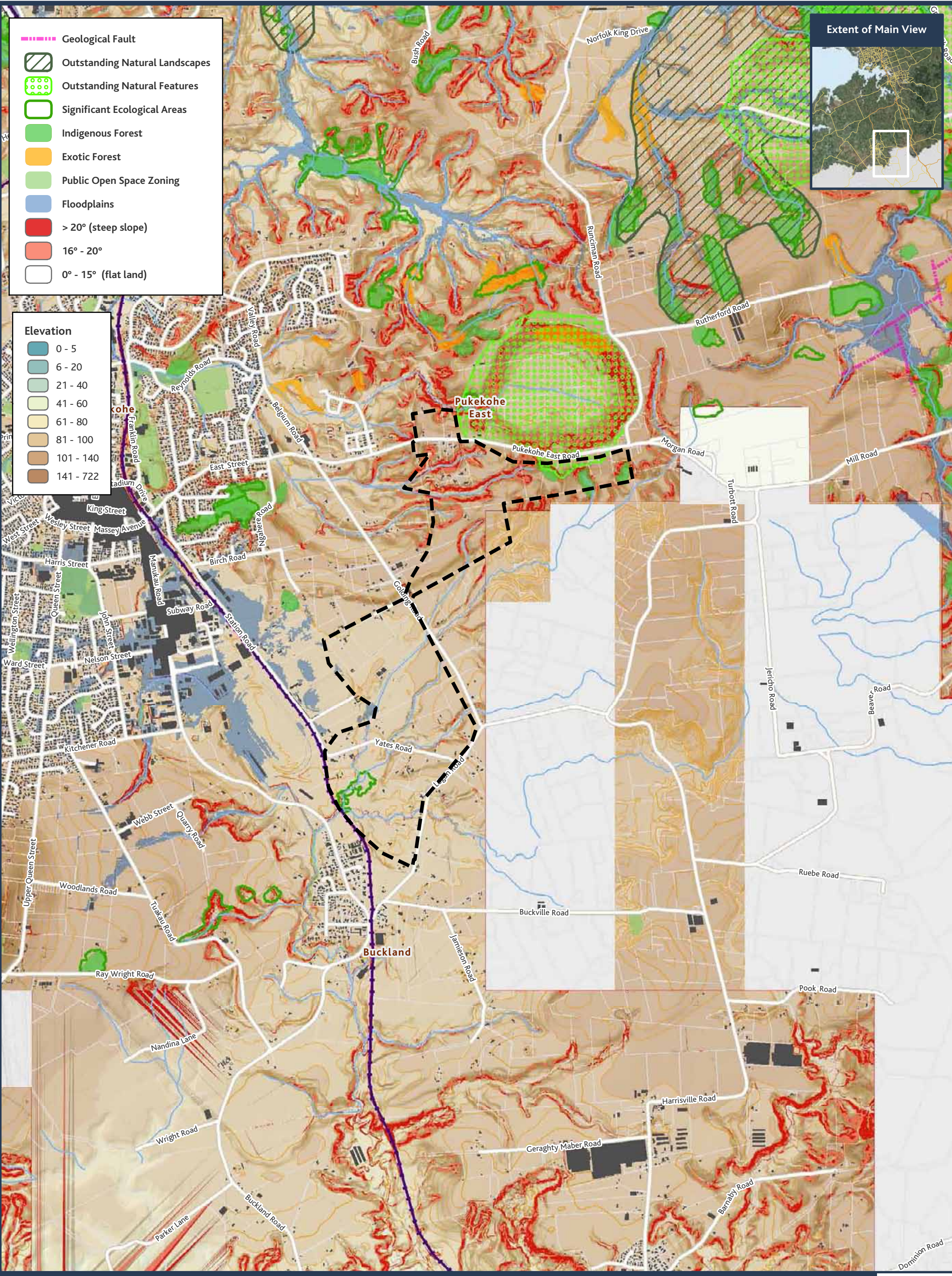
	RUB Area	Parcel Boundaries
Railway	Major Road	Building Footprints
Building Footprints	5m contours	Streams
Transpower 220kv Line		

22 July 2013  
1:25,000 @ A3

### Pukekohe South East

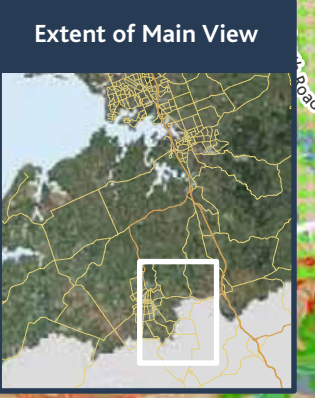






- Geological Fault
- Outstanding Natural Landscapes
- Outstanding Natural Features
- Significant Ecological Areas
- Indigenous Forest
- Exotic Forest
- Public Open Space Zoning
- Floodplains
- > 20° (steep slope)
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- 0 - 5
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  - 81 - 100
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22 July 2013  
1:25,000 @ A3

- RUB Area
- Railway
- Building Footprints
- Transpower 220kv Line
- Transpower 110kv Line

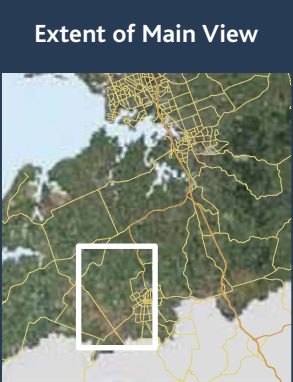
- Parcel Boundaries
- Major Road
- 5m contours
- Streams

## Pukekohe South East Landscape Resource Attributes



File ref:
















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22 July 2013  
1:25,000 @ A3

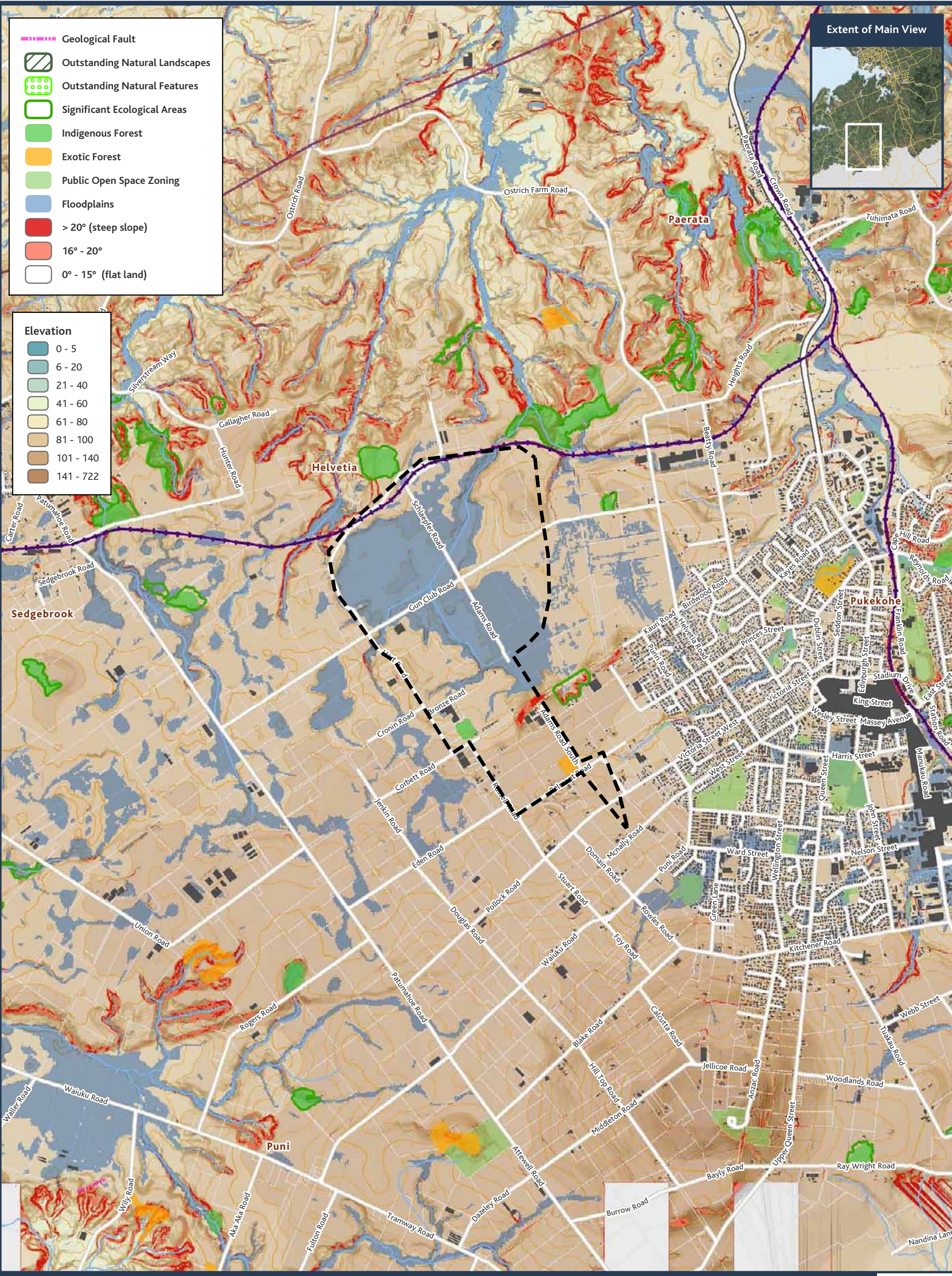
## Pukekohe West






-  Geological Fault
-  Outstanding Natural Landscapes
-  Outstanding Natural Features
-  Significant Ecological Areas
-  Indigenous Forest
-  Exotic Forest
-  Public Open Space Zoning
-  Floodplains
-  > 20° (steep slope)
-  16° - 20°
-  0° - 15° (flat land)


- Elevation**
-  0 - 5
  -  6 - 20
  -  21 - 40
  -  41 - 60
  -  61 - 80
  -  81 - 100
  -  101 - 140
  -  141 - 722





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22 July 2013  
1:25,000 @ A3


 RUB Area


 Railway


 Building Footprints


 Transpower 220kv Line

 Transpower 110kv Line

 Parcel Boundaries

 Major Road

 5m contours

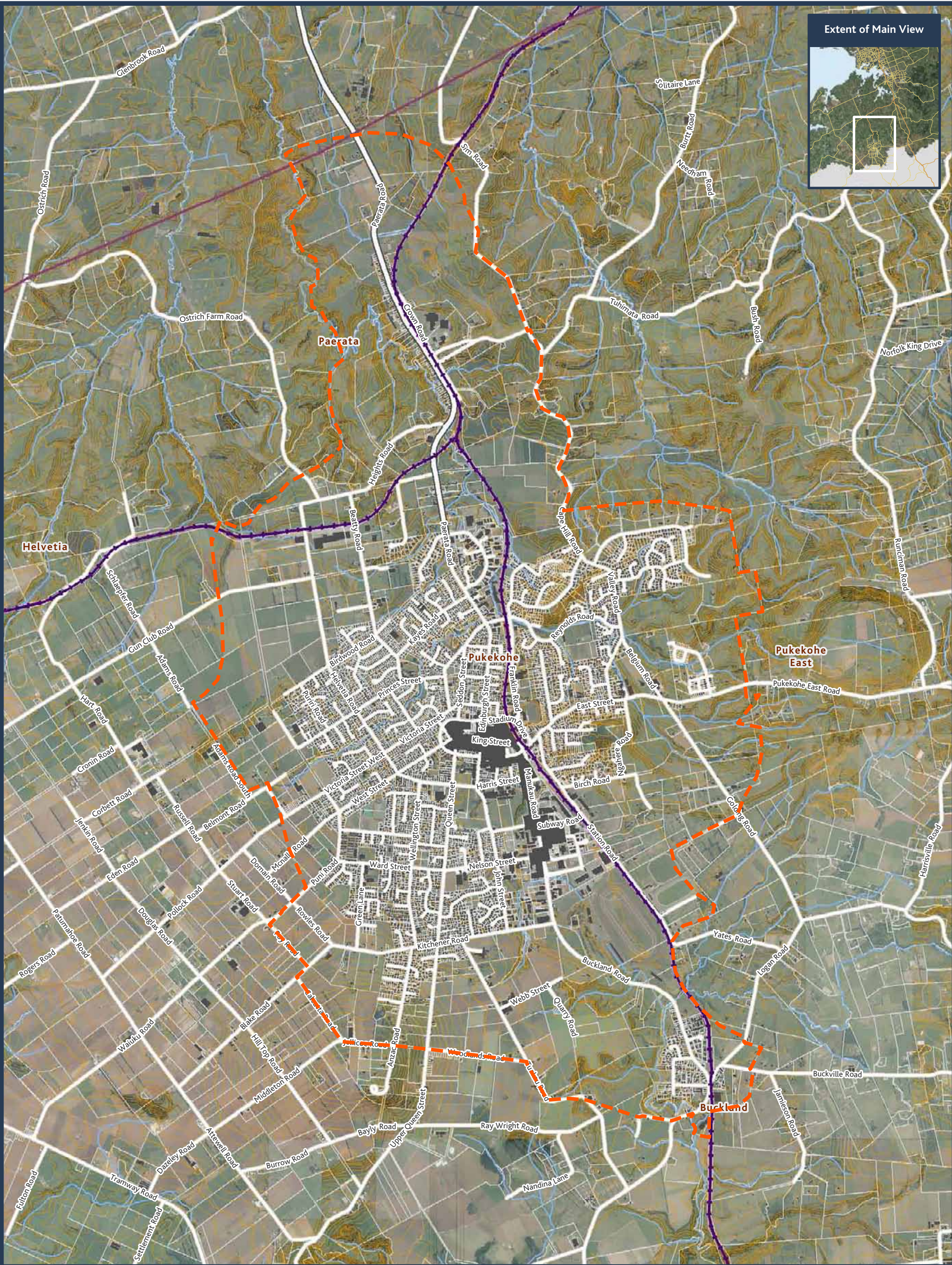
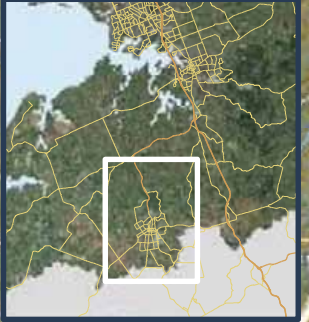
 Streams

## Pukekohe West Landscape Resource Attributes





Extent of Main View



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22 July 2013  
1:30,000 @ A3

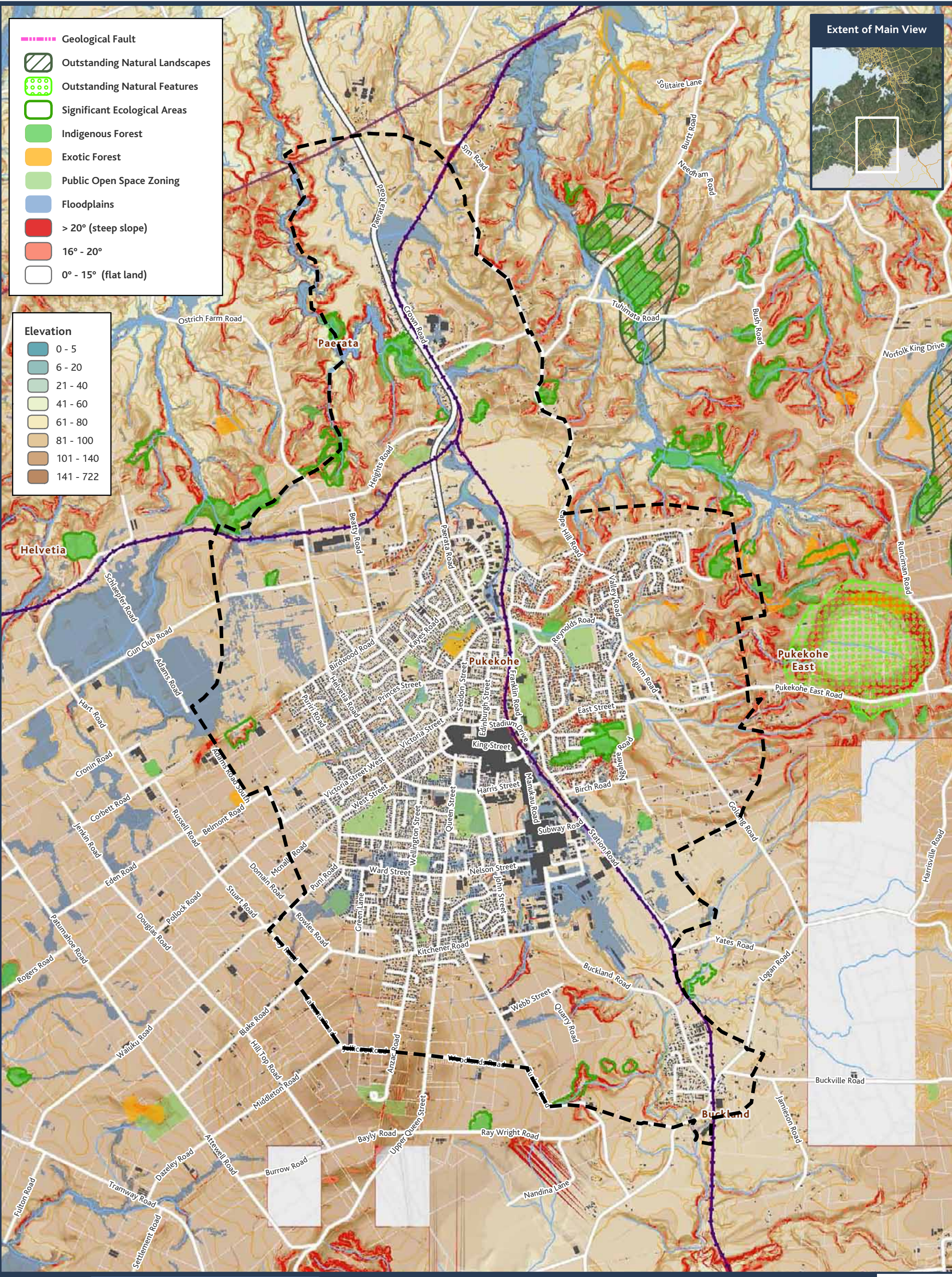
- RUB Area
- Railway
- Building Footprints
- Transpower 220kv Line
- Transpower 110kv Line
- Parcel Boundaries
- Major Road
- 5m contours
- Streams

### Core Pukekohe Paerata (A) - Pukekohe Project Area



File ref:





- Geological Fault
- Outstanding Natural Landscapes
- Outstanding Natural Features
- Significant Ecological Areas
- Indigenous Forest
- Exotic Forest
- Public Open Space Zoning
- Floodplains
- > 20° (steep slope)
- 16° - 20°
- 0° - 15° (flat land)

- Elevation**
- 0 - 5
  - 6 - 20
  - 21 - 40
  - 41 - 60
  - 61 - 80
  - 81 - 100
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- RUB Area
- Railway
- Building Footprints
- Transpower 220kv Line
- Transpower 110kv Line
- Parcel Boundaries
- Major Road
- 5m contours
- Streams

## Core Pukekohe Paerata (A) - Pukekohe Project Area

### Landscape Resource Attributes

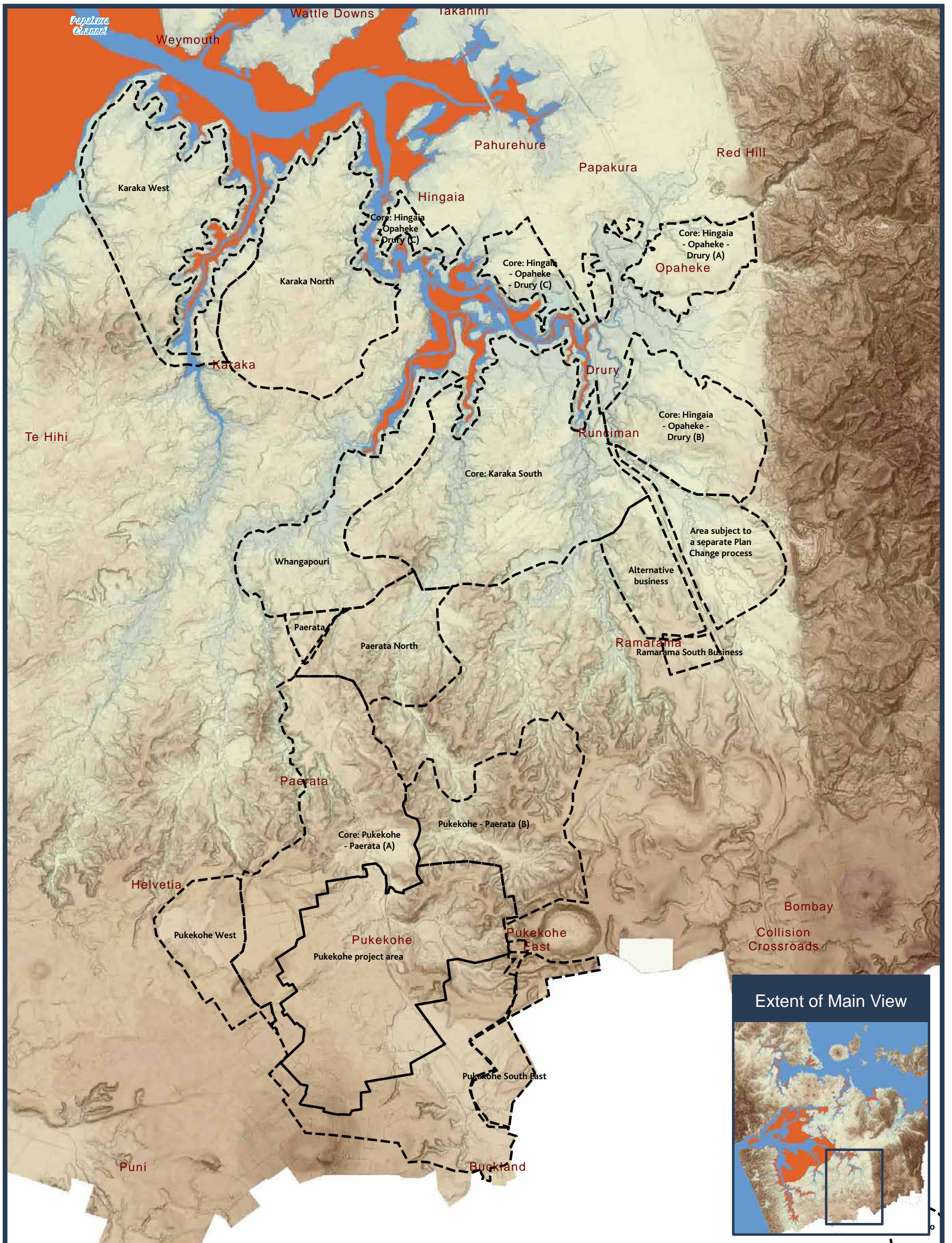


22 July 2013  
1:30,000 @ A3



File ref:





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0 0.5 1 2 km

**Area Grid**

1km<sup>2</sup>  
500m<sup>2</sup>  
100m<sup>2</sup>

**Topography**

Date: 4 March 2013  
1:60,000@ A3

RUB Option Boundary  
 Mud

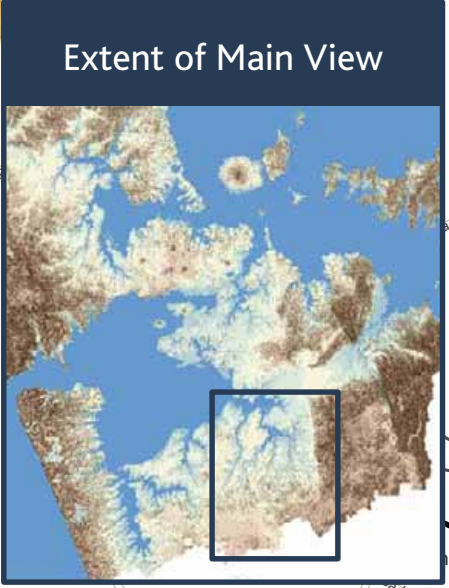
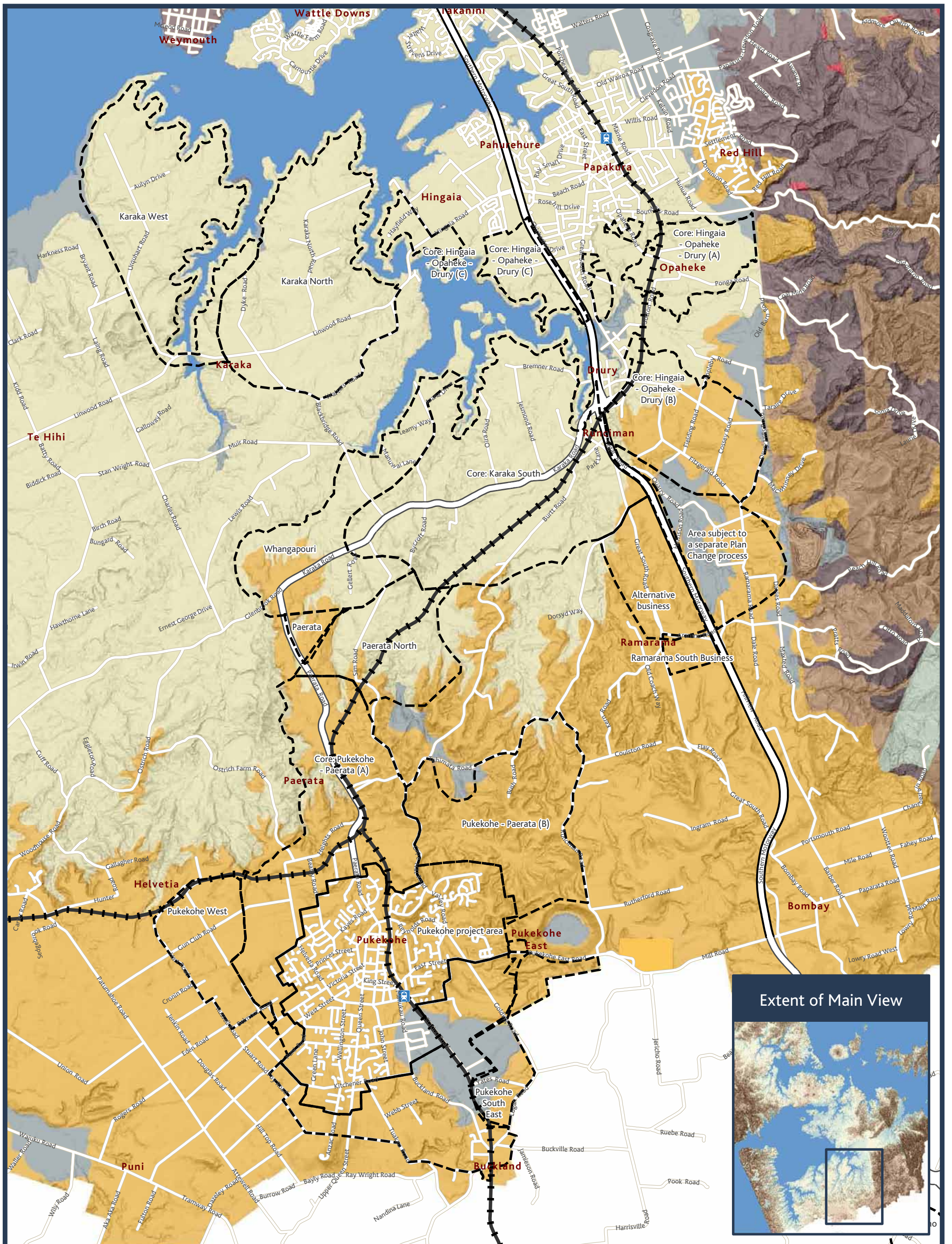
High elevation: 300m  
 50m  
 Low elevation: 0m

90 degrees (steep slope)  
 0 degrees (flat land)

**Extent of Main View**







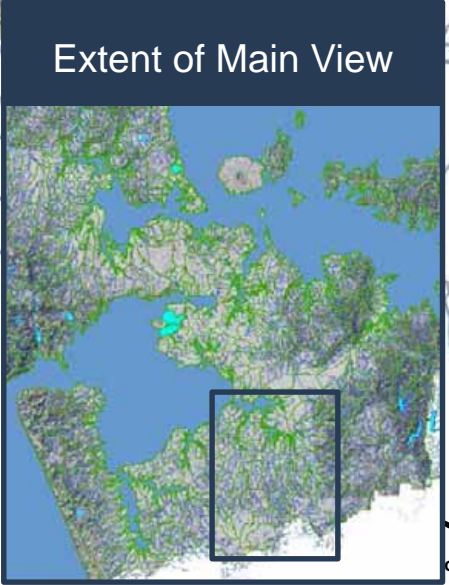
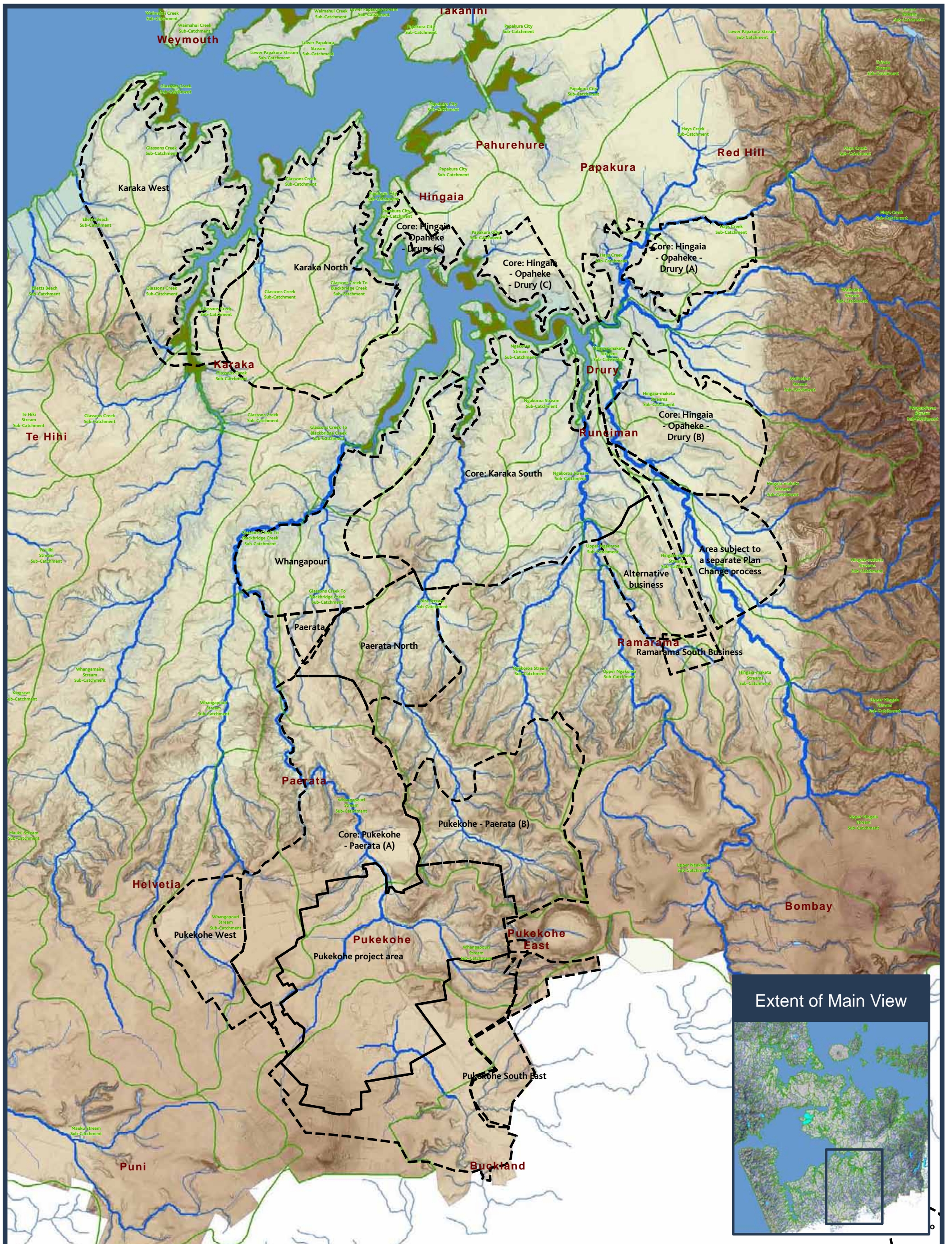
# GNS Geological Units Landform Map

- Railway
- Motorway
- Major Road
- Not Labelled
- Mangakotuku Formation
- Puketoka Formation
- South Auckland Volcanics
- Waikato Coal Measures
- Waipapa Group

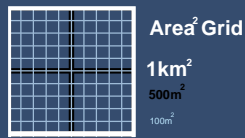


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0 0.5 1 2 km



Date: 4 March 2013  
1:60,000@ A3

# Hydrology

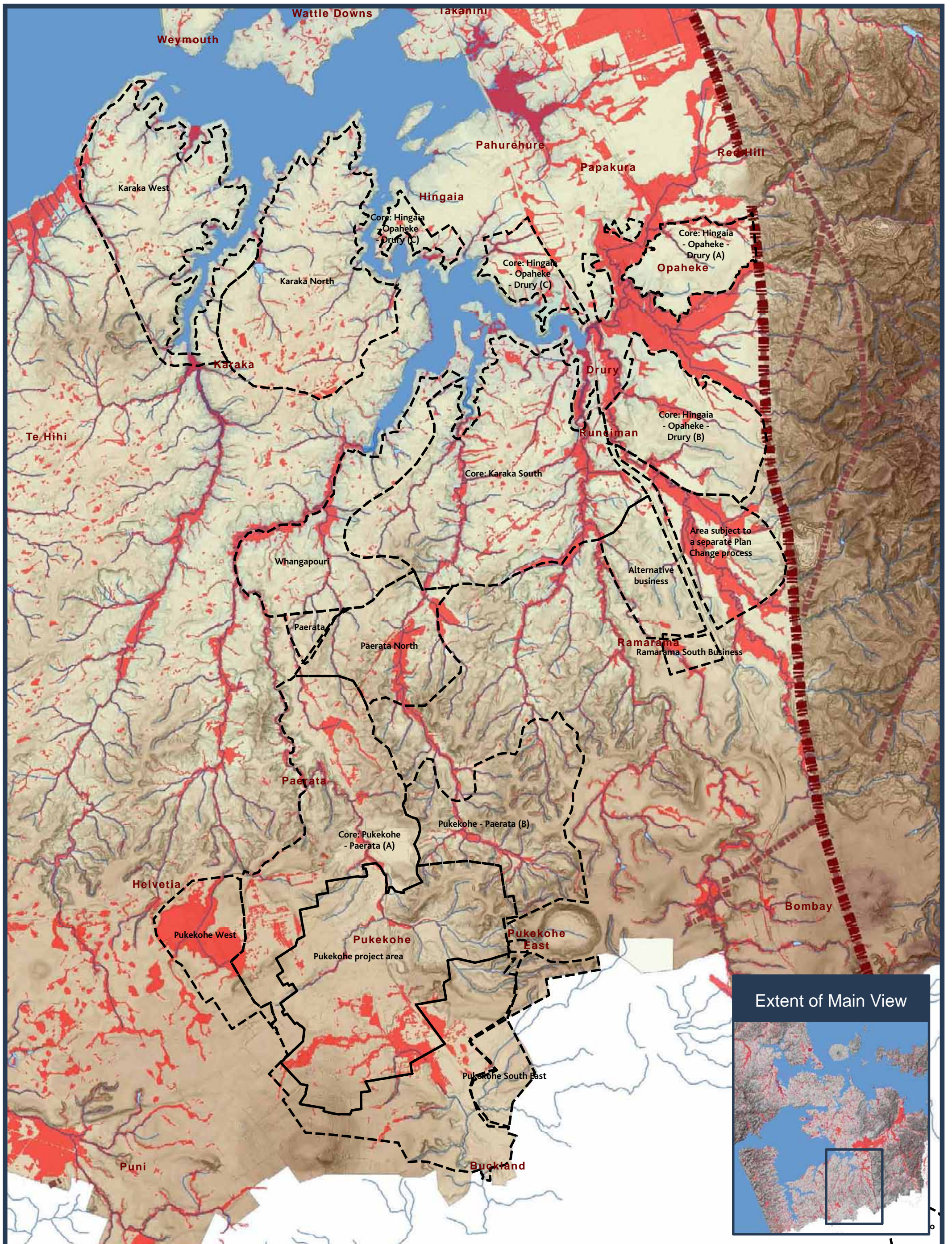
- RUB Option Boundary
- Streams
- Lakes
- Natural Drainage Sub-Catchments
- Lake / Pond
- Mangrove

- NZ REC
- 4
  - 5
  - 2
  - 3

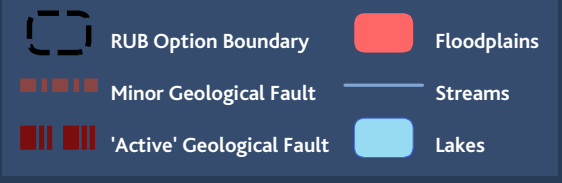


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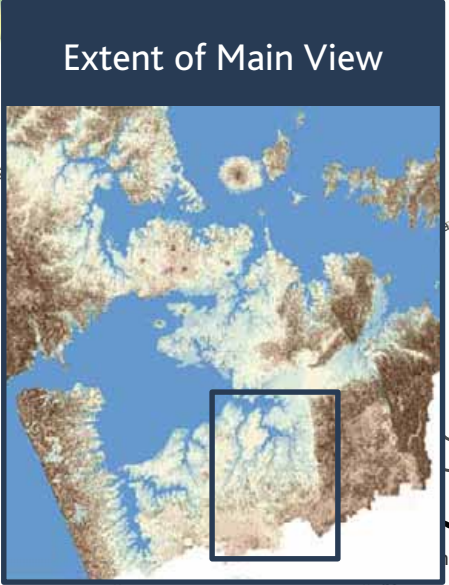
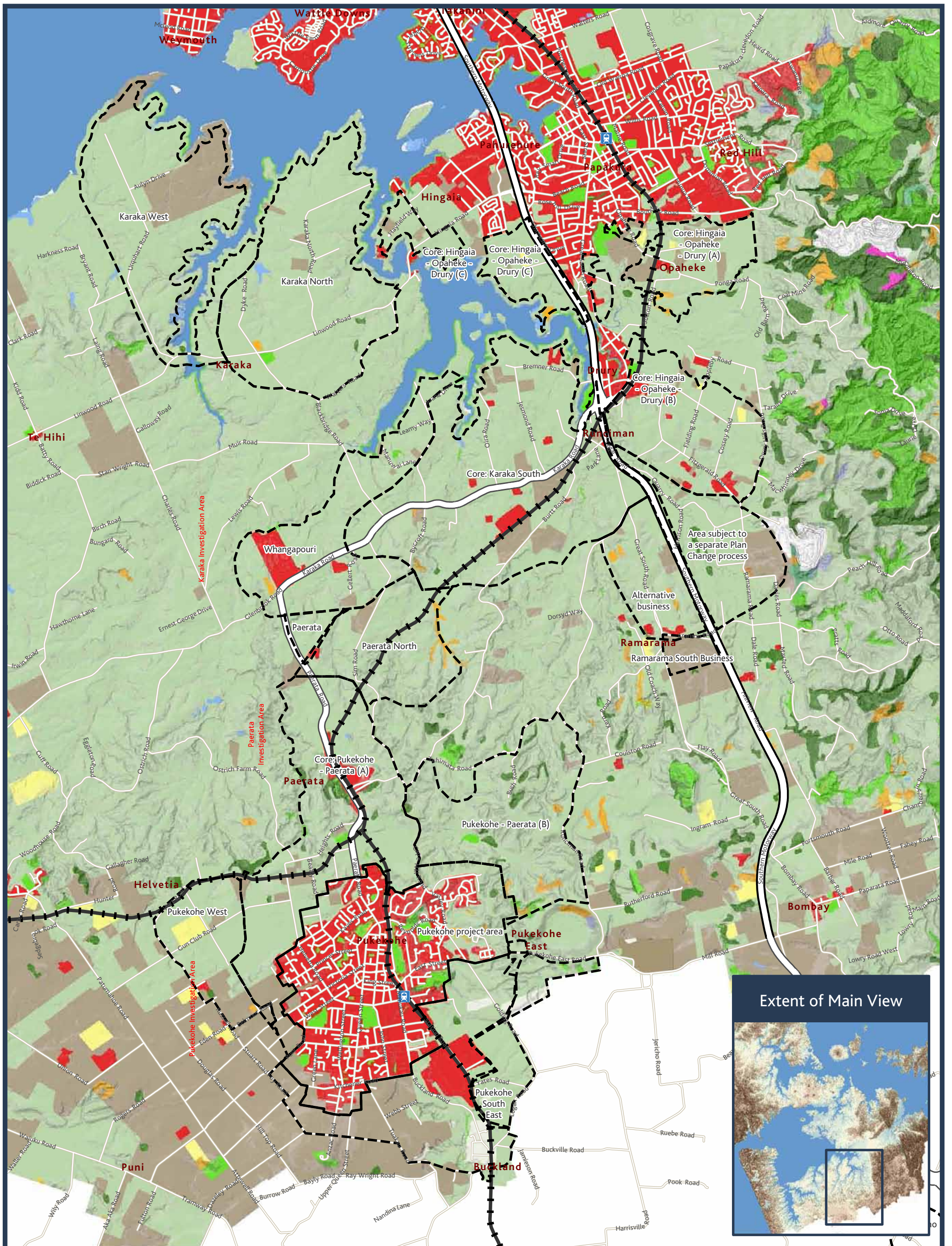


# Natural Hazards



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## Vegetation

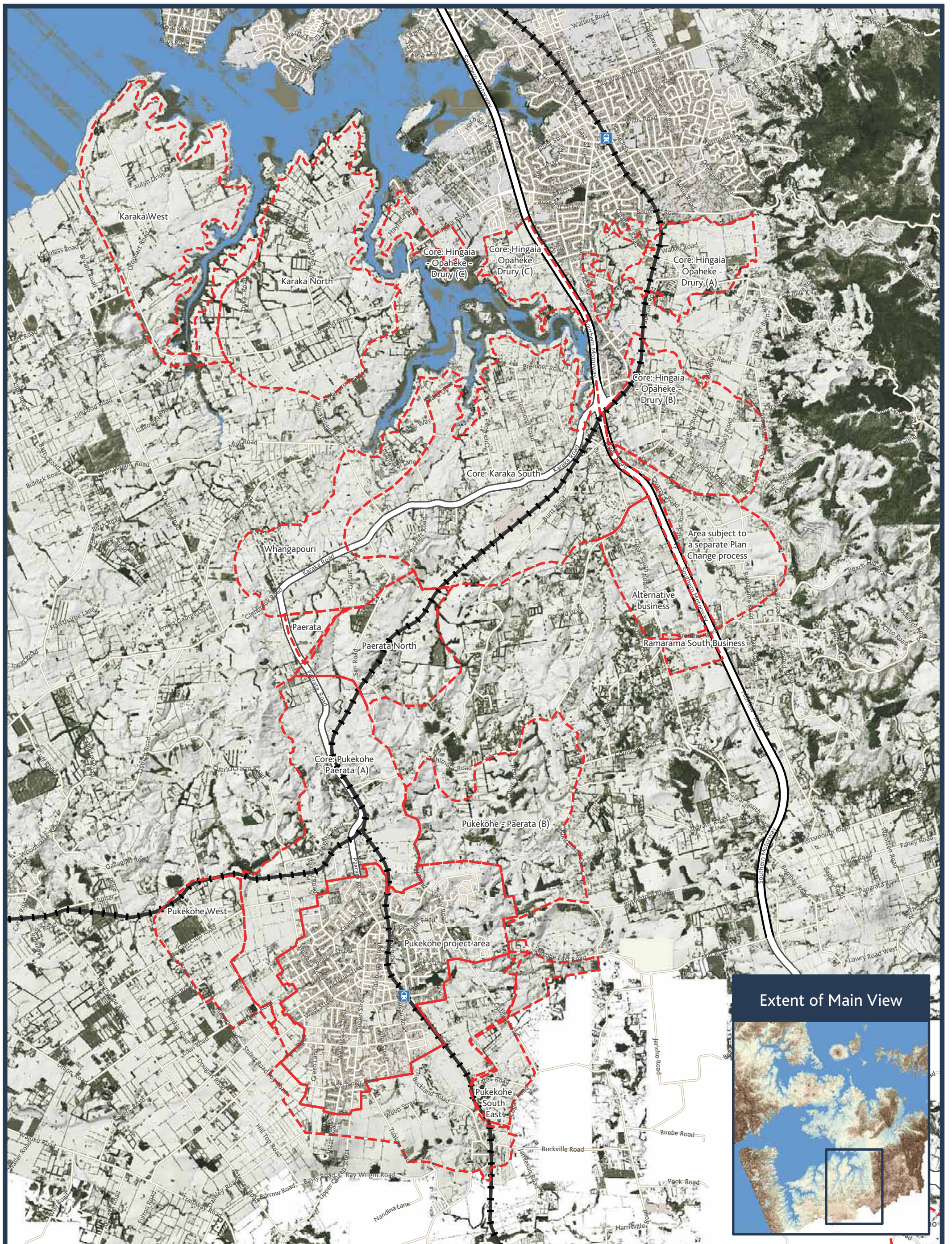
### Grouped LCDB III land classes

- Railway
- Motorway
- Major Road
- Short-rotation Cropland
- High Producing Exotic Grassland
- Orchard Vineyard & Other Perennial Crops
- Deciduous Hardwoods
- Exotic Forest
- Freshwater / Saline Vegetation / Mangrove
- Gorse / Broom / Exotic Shrubland
- Manuka / Kanuka / Fern / Flax
- Broadleaved Indigenous Hardwoods
- Indigenous Forest
- Urban or Built-up Area
- RUB Option Boundary



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0 0.5 1 2 km

**Area Grid**

1km<sup>2</sup>  
500m<sup>2</sup>  
100m<sup>2</sup>

Date: 12 March 2013  
1:60,000 @ A3

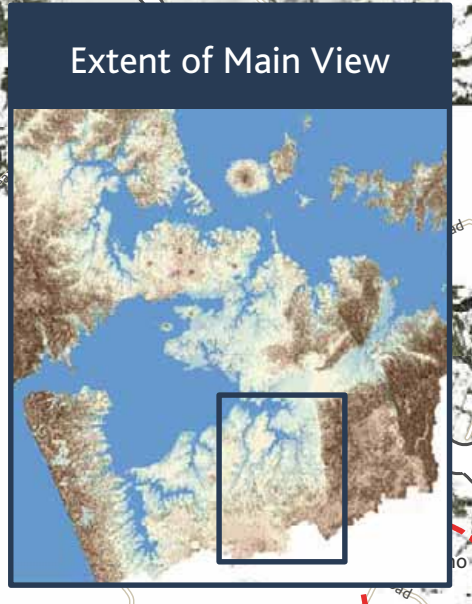
## Vegetation

### Normalised 2006 Lidar First Return

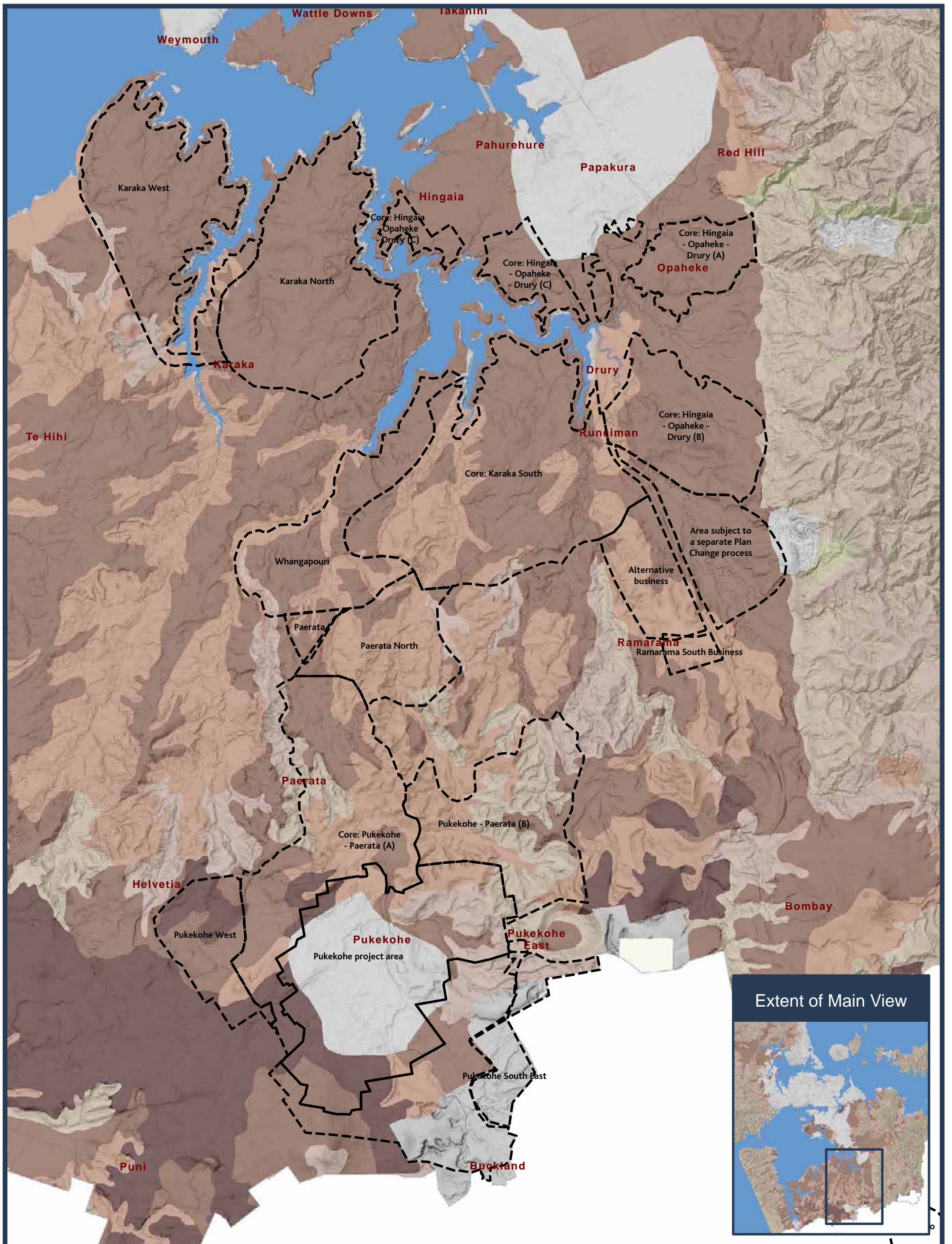
- - - Greenfield Areas for Investigation
- Motorway
- Major Road
- RUB Option Boundary

**Vegetation Height**

- > 26m
- 0.5m







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0 0.5 1 2 km

**Area Grid**  
1km<sup>2</sup>  
500m<sup>2</sup>  
100m<sup>2</sup>

**Land Use Capability Landuse Map**

Date: 4 March 2013  
1:60,000@ A3

**Land Use Capability**

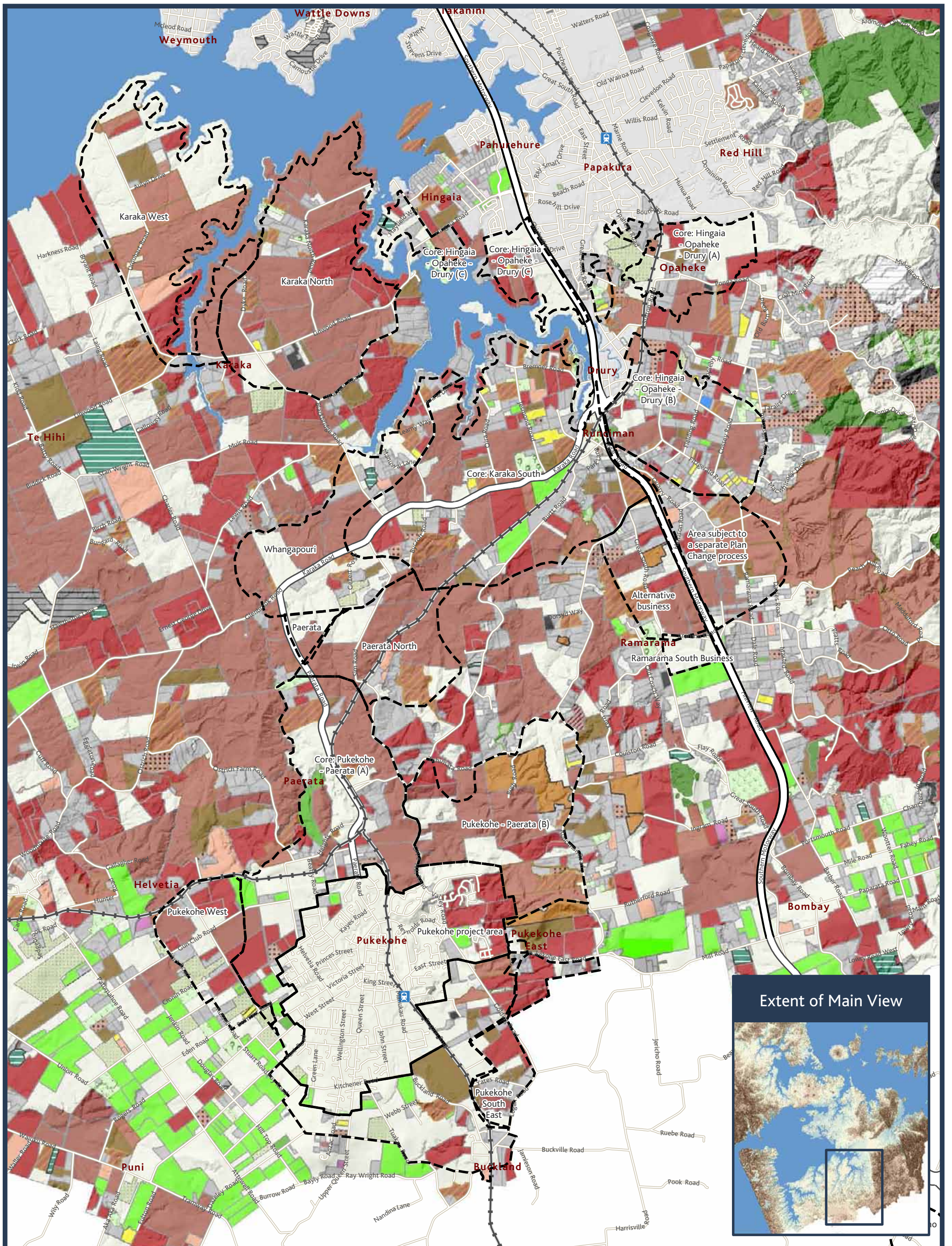
1	2	3	4	5	6	7	8	q; t
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**RUB Option Boundary**



File ref:





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0 0.5 1 2 km

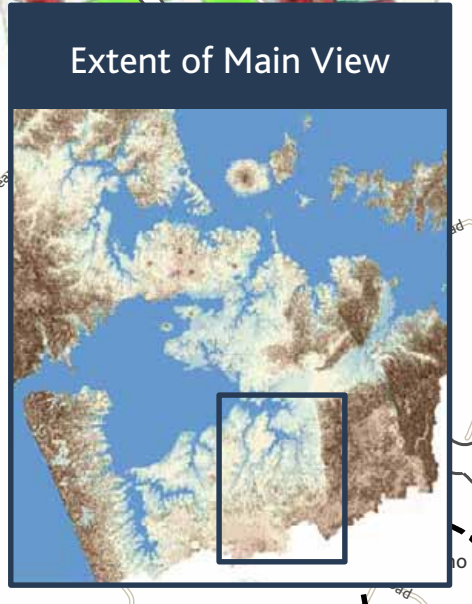
**Area Grid**

1km<sup>2</sup>  
500m<sup>2</sup>  
100m<sup>2</sup>

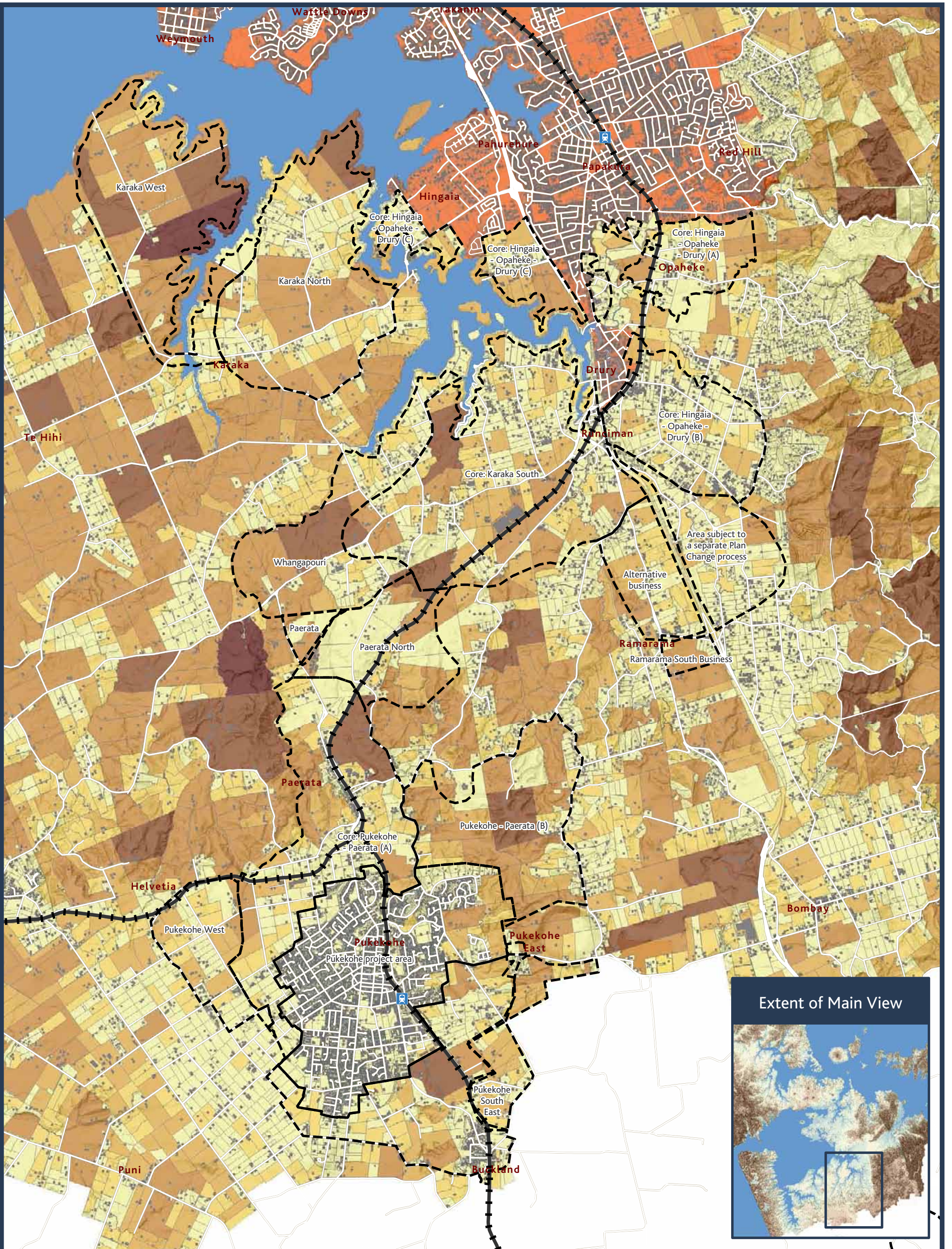
Date: 4 March 2013  
1:60,000 @ A3

## Current Rural Landuse Agribase 2012

- |            |                      |                               |
|------------|----------------------|-------------------------------|
| Railway    | Sheep farming        | Arable crop / seed production |
| Motorway   | Dairy dry stock      | Fruit growing                 |
| Major Road | Dairy cattle farming | Flowers                       |
|            | Beef cattle farming  | Vegetable growing             |







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0 0.5 1 2 km

**Area Grid**  
1km<sup>2</sup>  
500m<sup>2</sup>  
100m<sup>2</sup>

**Area Grid**  
1km<sup>2</sup>  
500m<sup>2</sup>  
100m<sup>2</sup>

Date: 12 March 2013  
1:60,000 @ A3

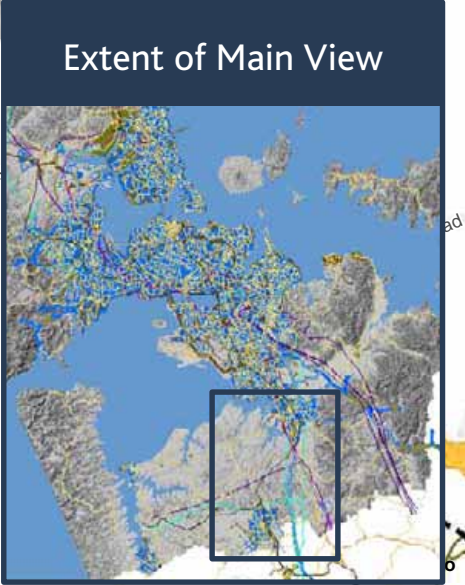
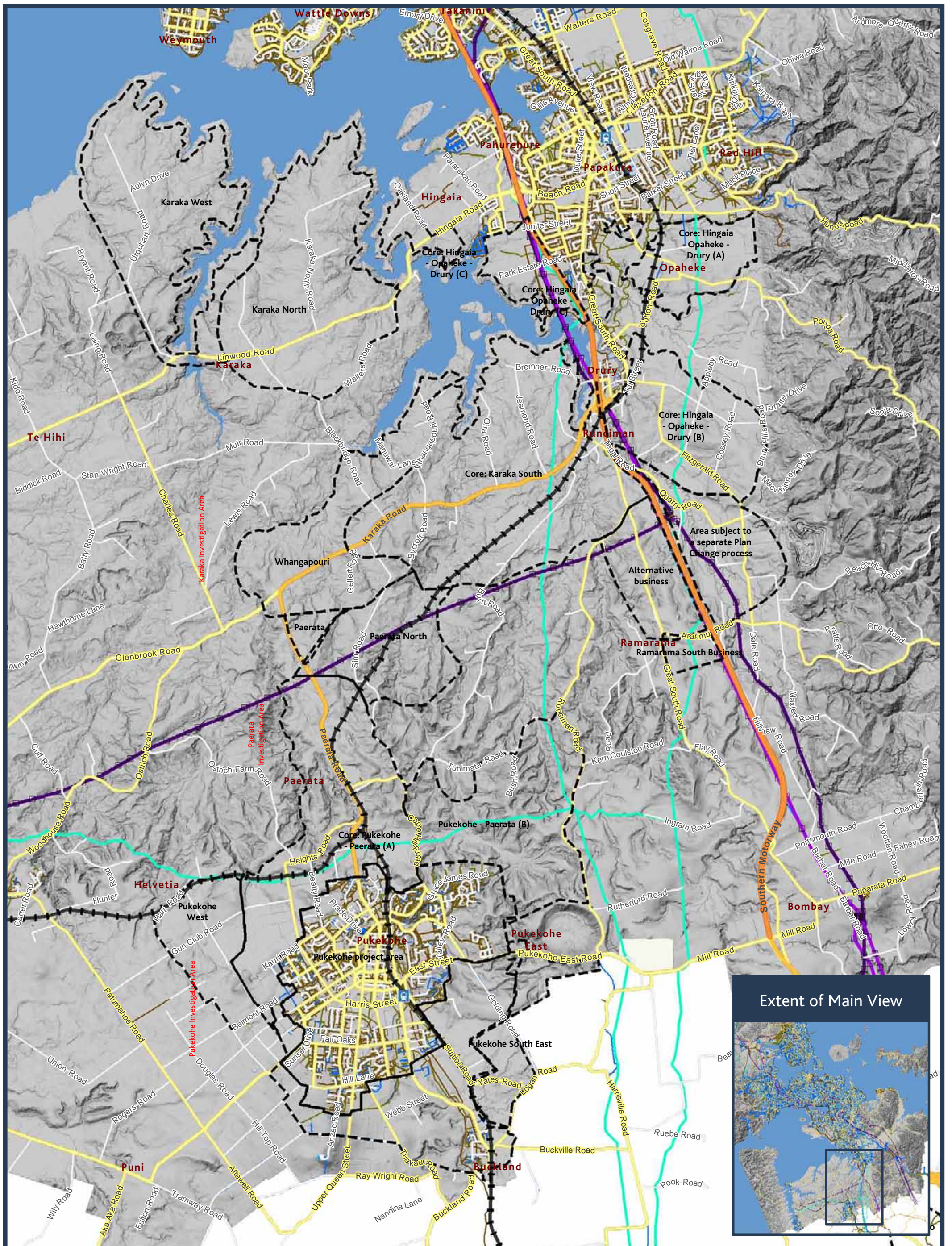
## Cadastral Boundaries and existing Urban areas

RUB Option Boundary	0 - 5 Ha	20 - 50 Ha
Railway	5 - 10 Ha	50 - 100 Ha
Metropolitan Area	10 - 20 Ha	100+ Ha
Building Footprints		

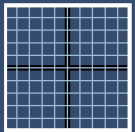
**Extent of Main View**







0 0.5 1 2 km



Area Grid  
1km<sup>2</sup>  
500m<sup>2</sup>  
100m<sup>2</sup>



Date: 4 March 2013  
1:60,000 @ A3

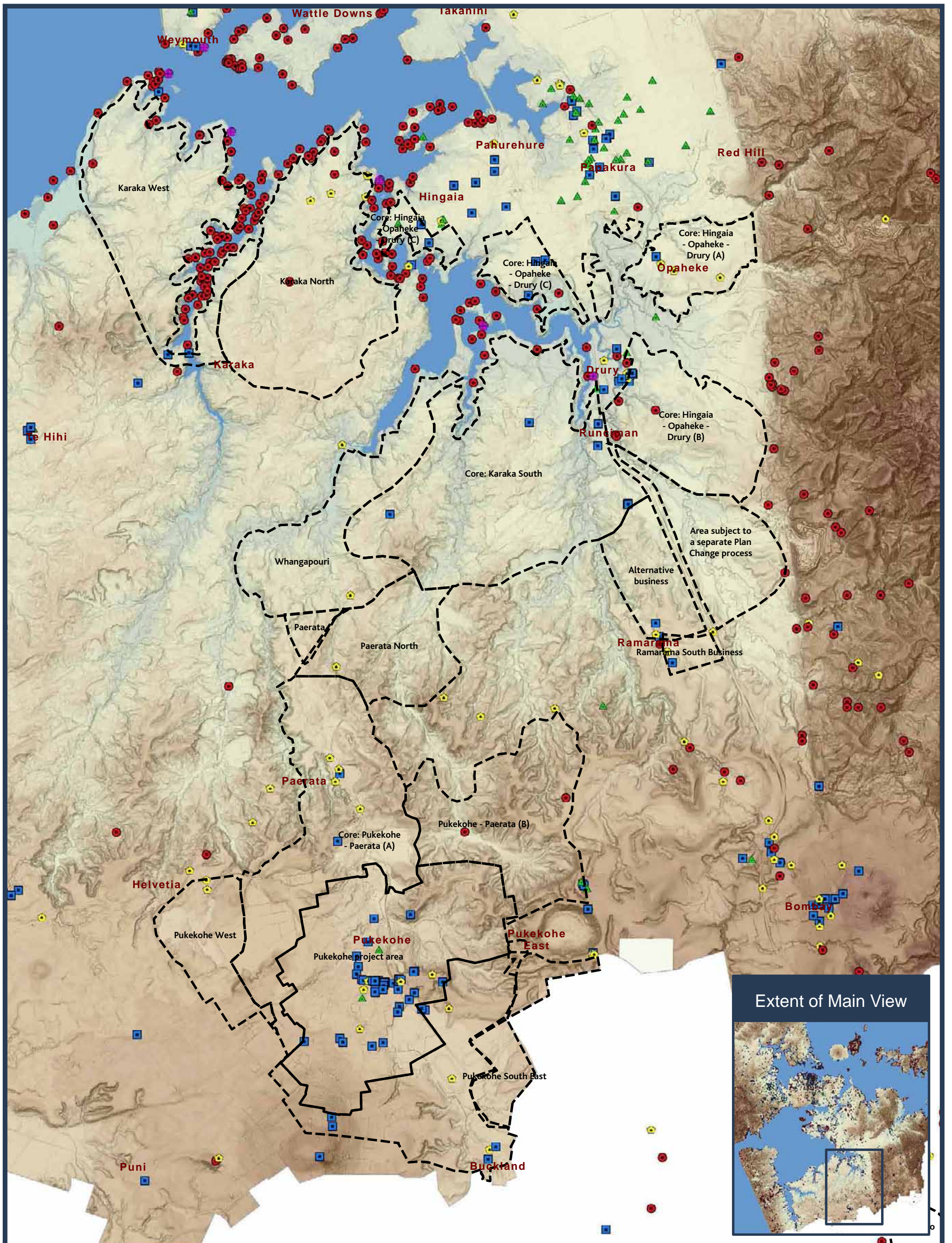
# Infrastructure Landform Map

- Water supply pipe
- Stormwater Structure
- Stormwater drain
- Waster water
- Vector Transmission Lines
- Vector High Pressure Gas pipe
- Transpower 220kv Line
- Transpower 110kv Line
- ⊗ Transpower Pylons
- ⊗ Transpower facility
- Motorway
- Major Road
- Arterial Road
- Medium Road
- Minor Road



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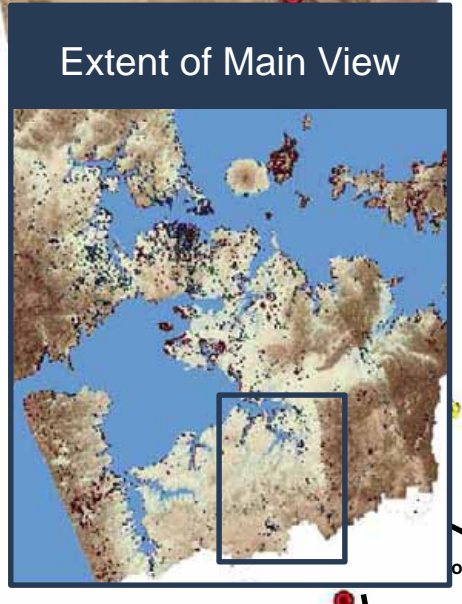
**Area Grid**

1km<sup>2</sup>  
500m<sup>2</sup>  
100m<sup>2</sup>

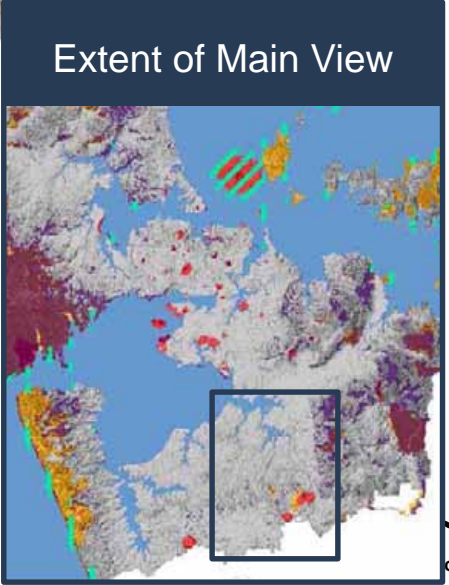
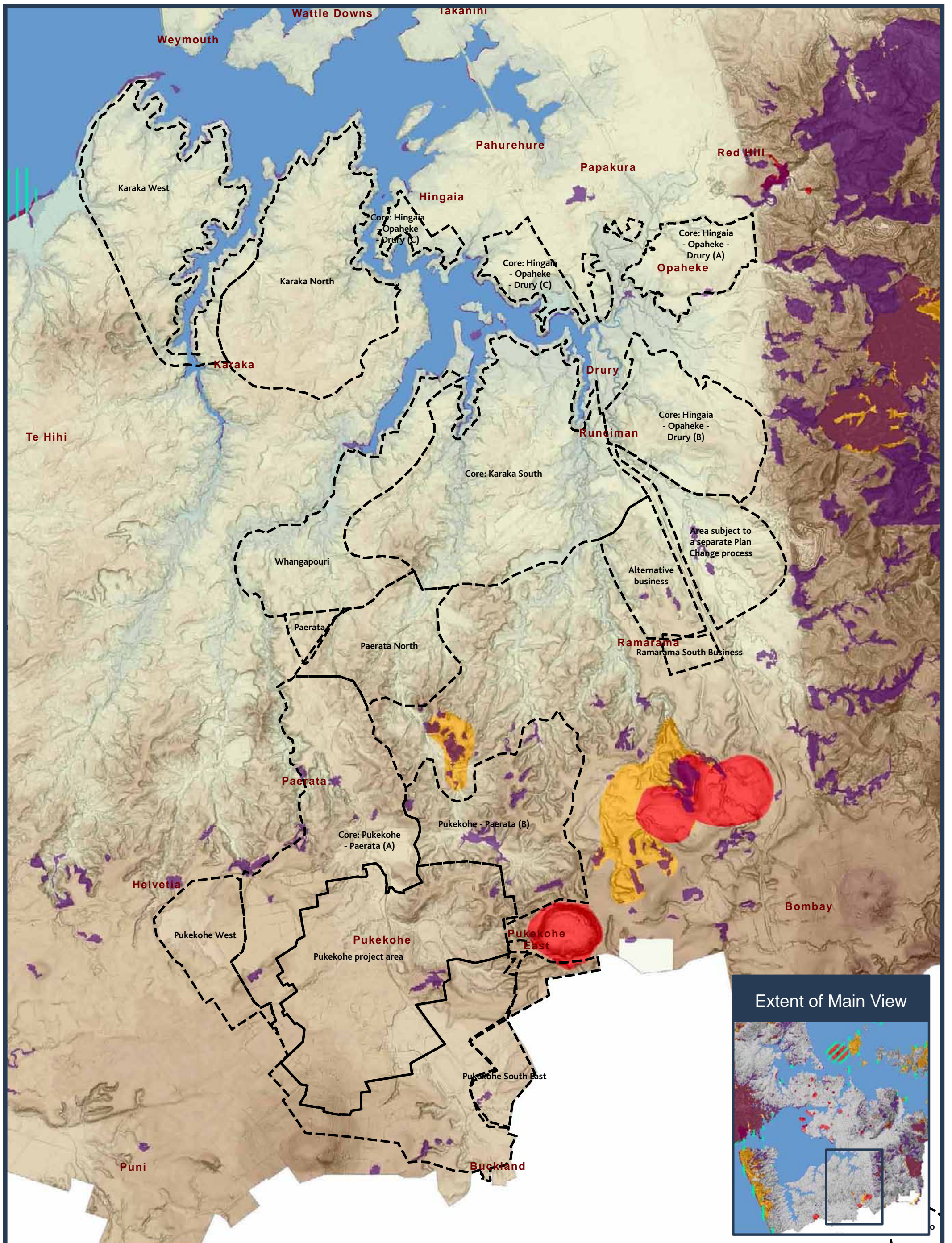
Date: 4 March 2013  
1:60,000@ A3

# Cultural Heritage Landuse Map

-  RUB Option Boundary
-  Archaeological Site
-  Historic Botanical Site
-  Historic Structure
-  Maritime Site
-  Reported Historic Site







# Landscape and Natural Character notations

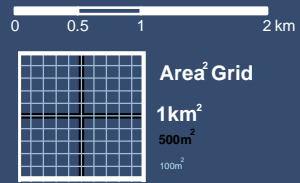
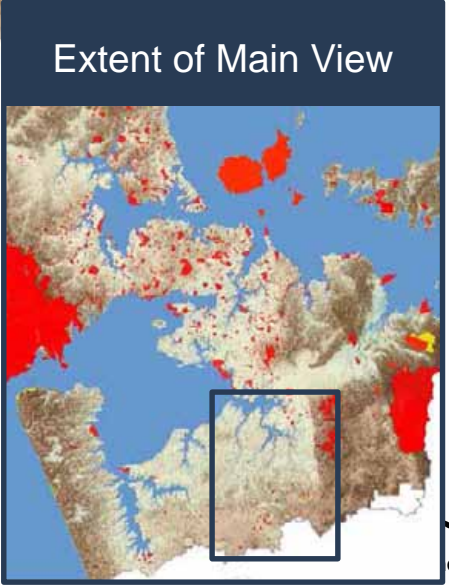
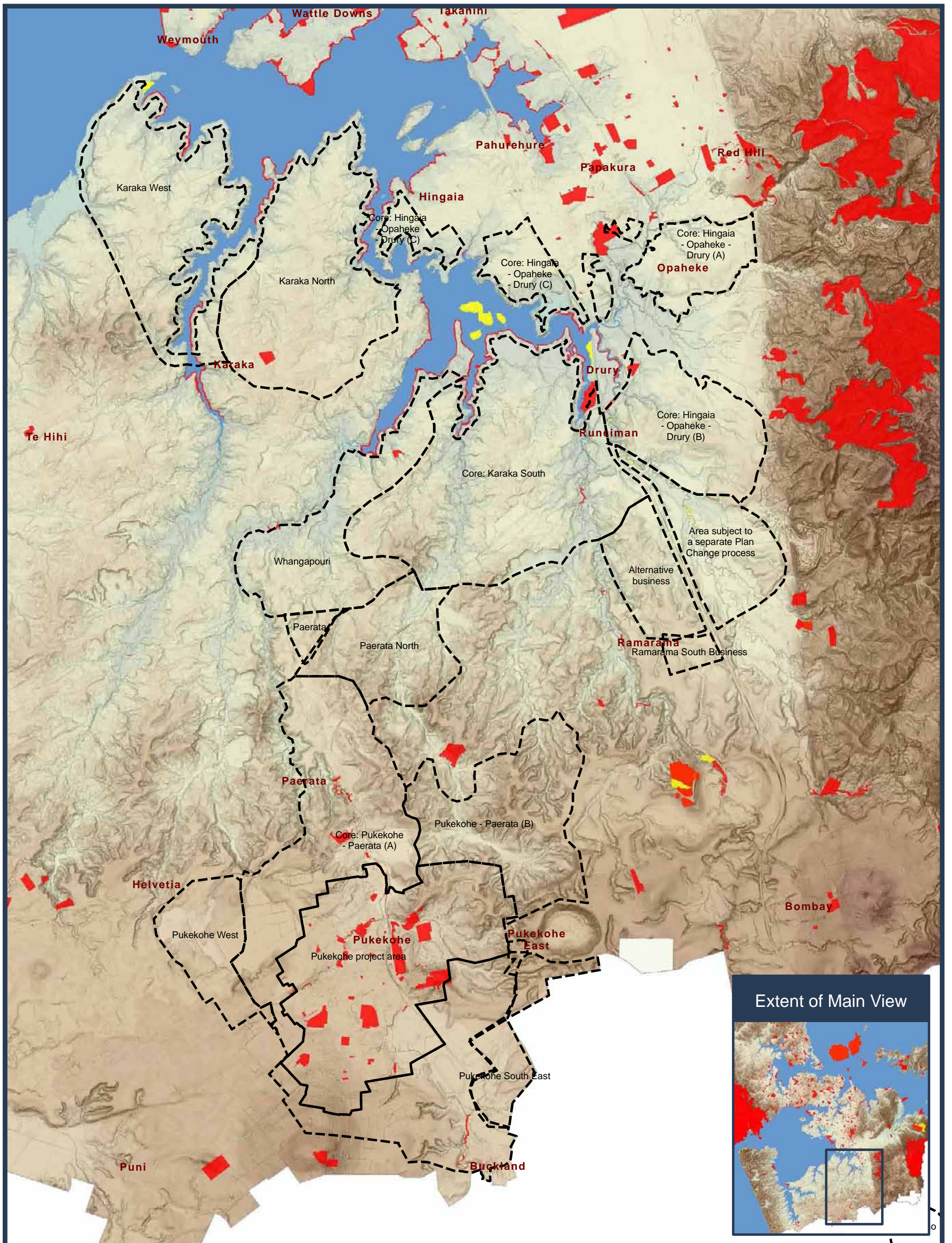
Date: 4 March 2013  
1:60,000@ A3

- RUB Option Boundary
- Outstanding Natural Landscapes
- Outstanding Natural Features
- Coastal Natural Character Area
- High
- Outstanding
- Significant Ecological Areas



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Date: 4 March 2013  
1:60,000@ A3

# Public Open Space Landuse Map

- RUB Option Boundary
- Public Open Space Zoning - FDC
- Department of Conservation



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