

Te Tai o Poutini Plan Proposed Plan

Submission form

Have your say!

Te Tai o Poutini Plan Proposed Plan

We need your feedback. We want to hear from you on the proposed Te Tai o Poutini Plan. What do you support and what would you like changed? And why? It is just as important to understand what you like in the Proposed Plan as what you don't. Understanding everyone's perspectives is essential for developing a balanced plan.

RECEIVED
11 NOV 2022
THE WEST COAST REGIONAL COUNCIL

Your details:

First name: PAUL THOMAS Surname: FINLAY

Are you submitting as an individual, or on behalf of an organisation? Individual Organisation

Organisation (if applicable):

Would you gain an advantage in trade competition through this submission? Yes No

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Postal address: 1 BEACH ROAD
RAPAHOE

Email: paulfinlay28@yahoo.co.nz Phone: 027-277-8715

Signature: Paul Finlay Date: 11/11/2022

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The specific provisions of the proposal that my submission relates to are:

- Strategic Direction
- Historical and Cultural Values
- General District Wide Matters
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Te Tai o Poutini
PLAN
A combined district plan for the West Coast

My submission: REEFTON SUBDIVISION

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1. The 'line' for new Climate Change flooding of the Inangahua Catchment with Bombogenis.

2. As above with 'River of rain cloub' - a colloquial meterological term

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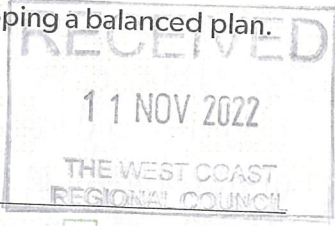
Hydro

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Hydro over DoC land - Support - Amendments
Reasons: The West Coast must be able to be self sufficient, in energy generation. The Alpine Fault Rupture is given 75% probability of release, M 8.2 within the next 50 years.

The whole of the South Id. plus Wellington Province to as far as Palmerston North will be affected.

It is critical that provision be made in the TTPP, with understanding by DoC and support from Te Runanga o Ngai Tahu, address Te Whare o Waipaunamu

P.O. Box 13-046

ChCh 8141

kaiwhakahaere@ngaitahu.iwi.nz

The provision is for accessway for above ground pressure pipelines with regular holding down anchorages, tunnelling where required and diversion of flood flow under the phenomena of Climate Change, increased rainfall and flooding to State Highways and tourist townships and infrastructure

The Wills River, tributary of the Haast River, Haast township is given.

Tunnel to unknown, unnamed stream, increased flow to Hunter River, to Lake Hawea, and downstream Otago Irrigation schemes.

Decision sought: That provision be made for and understanding of the critical need

for the reliance on hydro power generation, in respect of resilience pre and post Alpine Fault Rupture, and Climate Change required irrigation.

Paul Hawley M.E. (Civil),
Research and Resilience Engr.

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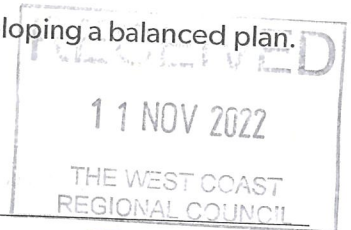
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My submission:

MARTYR SADDLE

(Include whether you support or oppose the specific provisions or wish to have them amended, reasons for your views and the decision you seek from us).

Provision for an area of 2000 m² (c. 50m x 40m) at a location near Martyr Saddle, Martyr River, South Westland.

Purpose: Erection of a building, with instruments and antennae for relaying the first movement of rupture of the Alpine Fault. The 'gate', a now colloquial seismological term was identified in March 2021, by Victoria University Seismological researchers.

Exact location: It must be on the Pacific Plate, and determined by seismic Refraction / Reflection survey

The instruments pick up the 8m horizontal shift of the Australian - Indo Plate, plus the p wave of the rupture and relay the coming S waves to towns and cities, including Franz Josef, Whataroa, Harihari, Ross, Hokitika, dairy farmers, Greymouth Westport, Reefton Nelson Blenheim Christchurch Palmerston North Wellington, Sydney, Canberra.

1st Scientific expedition for location made in Dec. 2021

2nd Scientific expedition to be done

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A NEW WESTPORT - SUBDIVISION
Te Tai o Poutini Plan Proposed Plan

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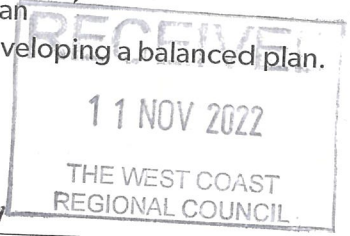
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Postal address: 1 BEACH ROAD
RAPAHOE

Email: paulfinlay28@yahoo.co.nz Phone: 027-277-8715

Signature: Paul Finlay Date: 8/11/2022

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**Te Tai o Poutini
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ALMA ROAD

My submission: **WESTPORT - Natural expansive growth verses**
(Include whether you support or oppose the specific provisions or wish to have them amended, reasons for your views and the decision you seek from us).

CLIMATE CHANGE / ALPINE FAULT RUPTURE HAZARD(S).
The provision of land for the growth in population for Westport has an area with elevation above sea level c. 10mH ~ 25mH and rigidity over and above the liquefaction potential of low lying, non consolidated sand/mud sediments of present sectional areas of Westport.

For the critical zoning of future suburban for Westport, this area is Alma Road to the S.H.6 turnoff some 5 km from Westport, true left bank of the Kawatiri River.

Therefore, zone for future subdivision with cadastral & subdivision planning from 2023 with stormwater, sewerage oxidation ponds, treated water reticulation from an explored and identified source.

While the temporary Climate Change time is or may be - Flood protection stopbanks, dredging the Kawatiri River, dump truck removal of the bedload of the Oro waiti, widening and deepening the river channel at Martin's I^d. (true left of the mid wall) with free removal of bedload sand and gravel, the

LONG TERM CLIMATE CHANGE ENGINEERING SOLUTION

plus the 50 yr future population (natural growth) IS A NEW WESTPORT.

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BADAHOE

Email: paulfinlay28@yahoo.co.nz Phone: 027-277-8715

Signature: Paul Finlay Date: 24.10.2022

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HOKITIKA

strategic direction:-

The Alpine Fault rupture, M9.2 75% probability within the next 50 years will result in

1. Liquefaction of the business area and 'spasmodic' residential locations

2. The demolition of St. Mary's Catholic church

3. Falling of spans (some) of the simply supported road bridge, SH.6

Therefore - ZONING

Make provision for:-

(i) a 'new' Hokitika being the former racecourse

(ii) a 'new' Hokitika being the former Seaview Mental Institution

HAZARDS = RISKS

Avoidance of Coastal Climate Change effects

More rigid foundation for buildings of liquefaction sites of lower Hokitika

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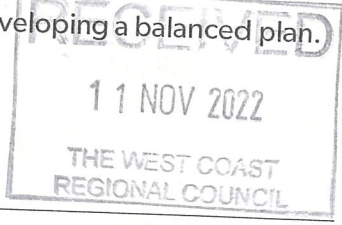
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COBDEN SUBDIVISION:

Refer to the attached Plan

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Coastal Alert
Tsunami Potential
5mH/8mH

COBDEN SUBDIVISION
POTENTIAL,
Reservoir in place

157

Cobden

BRIGHT STREET

158

Blaketown

Greymouth

KE STREET

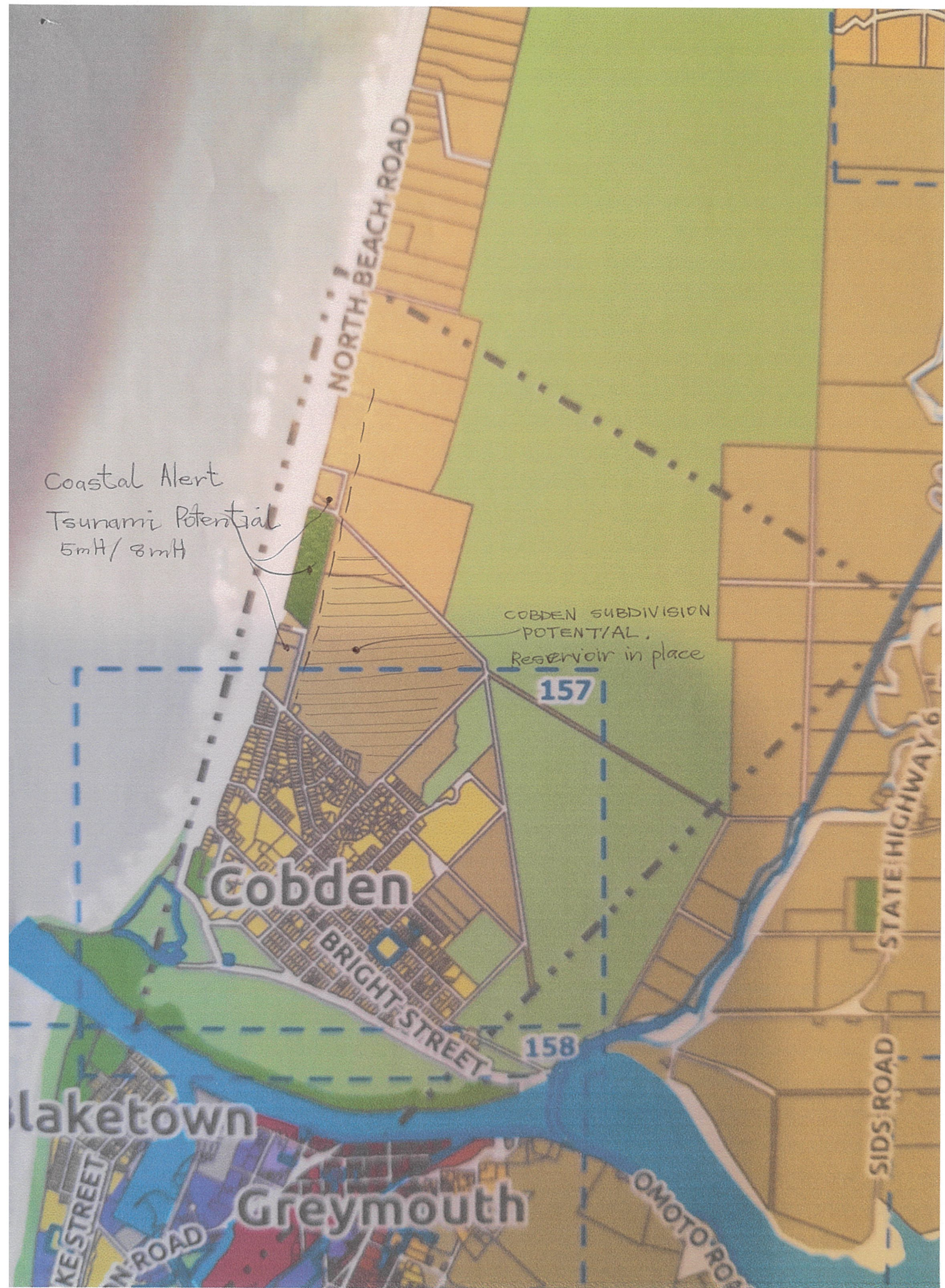
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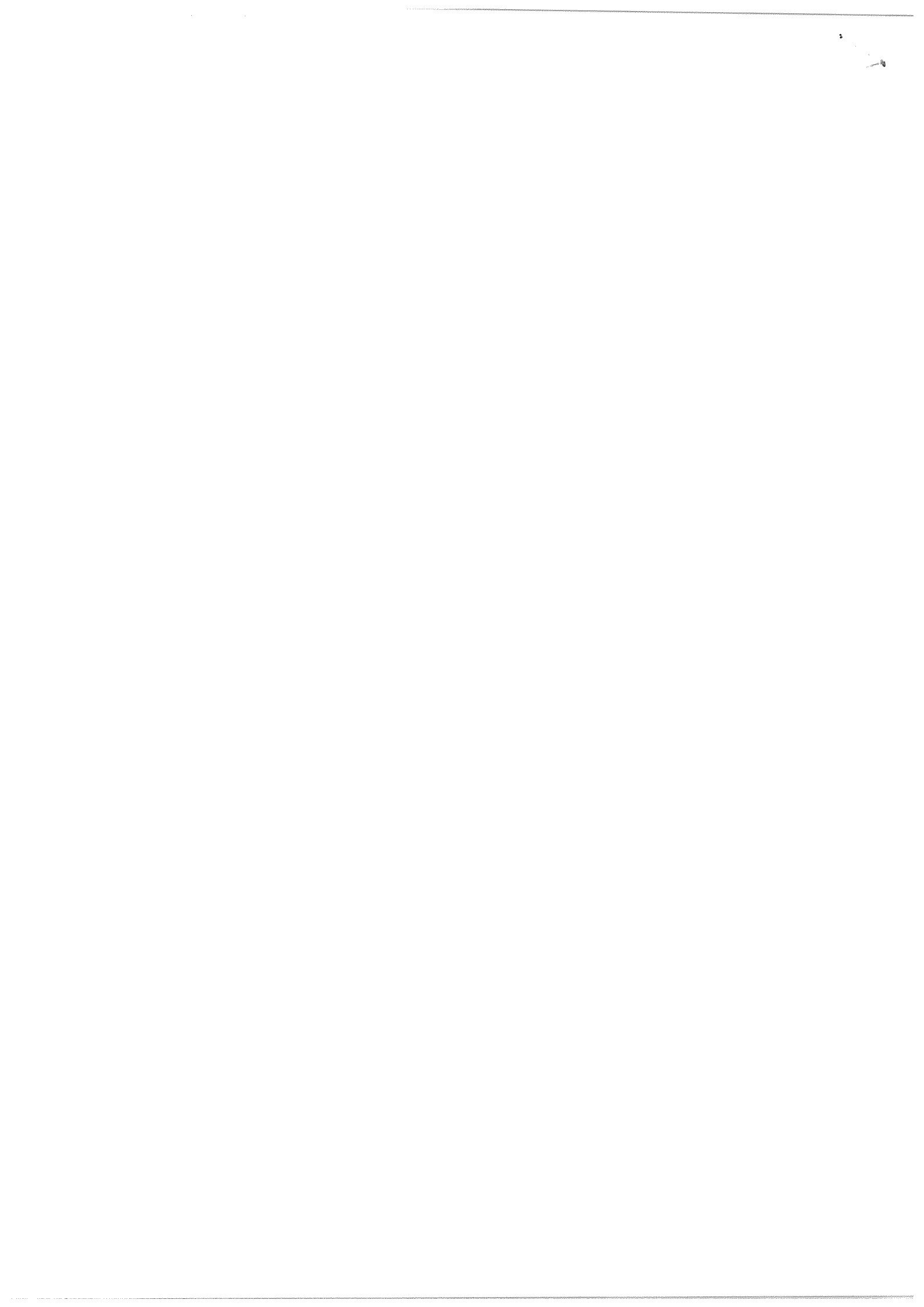
OMOTO ROAD

SIDS ROAD

STATE HIGHWAY 6

NORTH BEACH ROAD





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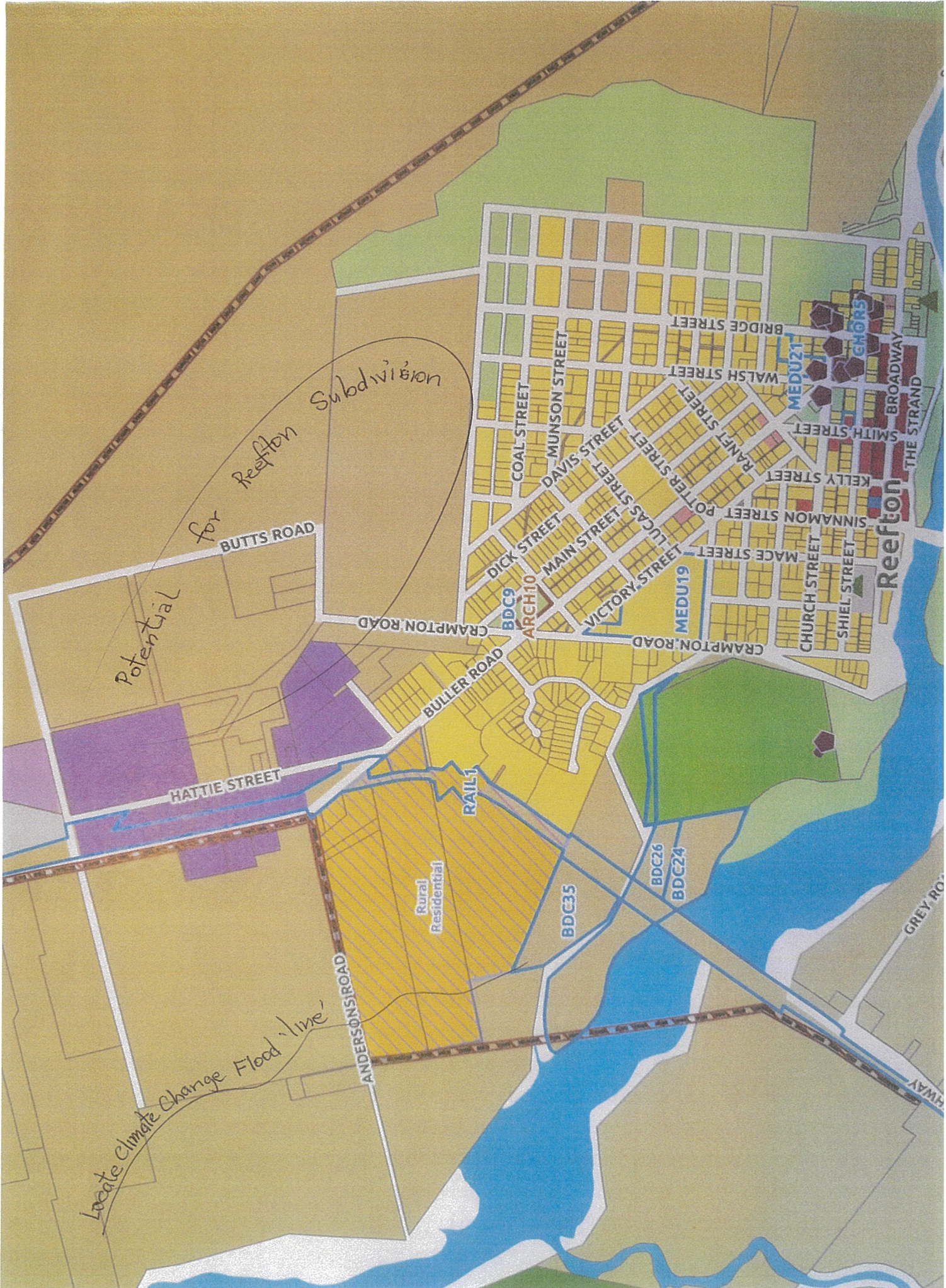
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Locate Climate Change Flood Line

Potential

for Reefton Subdivision

HATTIE STREET

BUTTS ROAD

ANDERSONS ROAD

Rural Residential

RAIL

BULLER ROAD

GRAMPTON ROAD

BDC9

ARCH10

DICK STREET

MAIN STREET

DAVIS STREET

MUNSON STREET

COAL STREET

VICTORY STREET

LUCAS STREET

POTTER STREET

MACE STREET

SINNAMON STREET

KELLY STREET

SMITH STREET

BROADWAY

THE STRAND

CHURCH STREET

SHIEL STREET

BRIDGE STREET

WALSH STREET

REEFTON

GREY ROAD

MEDU21

GHORS

MEDU19

BDC26

BDC24

BDC35

