

Snapshot of climate change risks to Kawerau District



● Marae locations

— State highway

- - - Railway

Elements at risk

Communities and settlements

Kawerau is projected to experience relatively high increases in temperature. It may be exposed to increasing rainfall related flooding, extreme weather, drought and fire.

Agriculture

Farms on hill country may face increased loss of productivity and damage from erosion, extreme events, drought and increasing temperatures.

Forestry

The strong forestry processing industry within Kawerau may face increasing disruption from regional climate impacts on forestry.

Transport

State Highways and rail lines may be exposed to increased disruption from landslides.

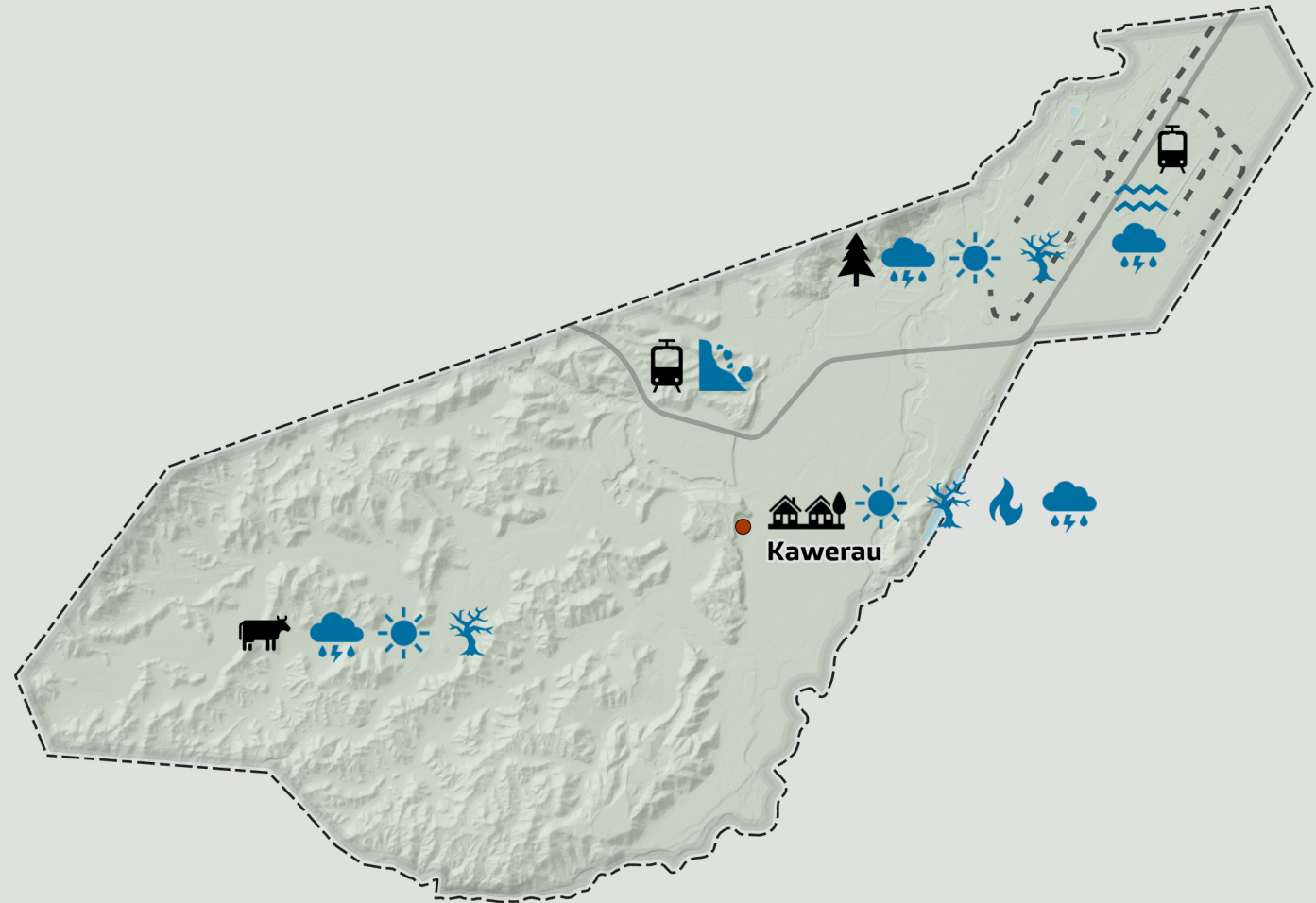


Figure 7.3: Snapshot of climate change risks to Kawerau District

Hazards

- Increased temperature
- Drought
- Increased fire weather
- Landslides
- Inland flooding
- Extreme weather

0 1 2 km

Tonkin+Taylor

Bay of Plenty Climate Change Risk Assessment

** This map does not represent a comprehensive identification of locations of hazards and elements at risk for the district.*