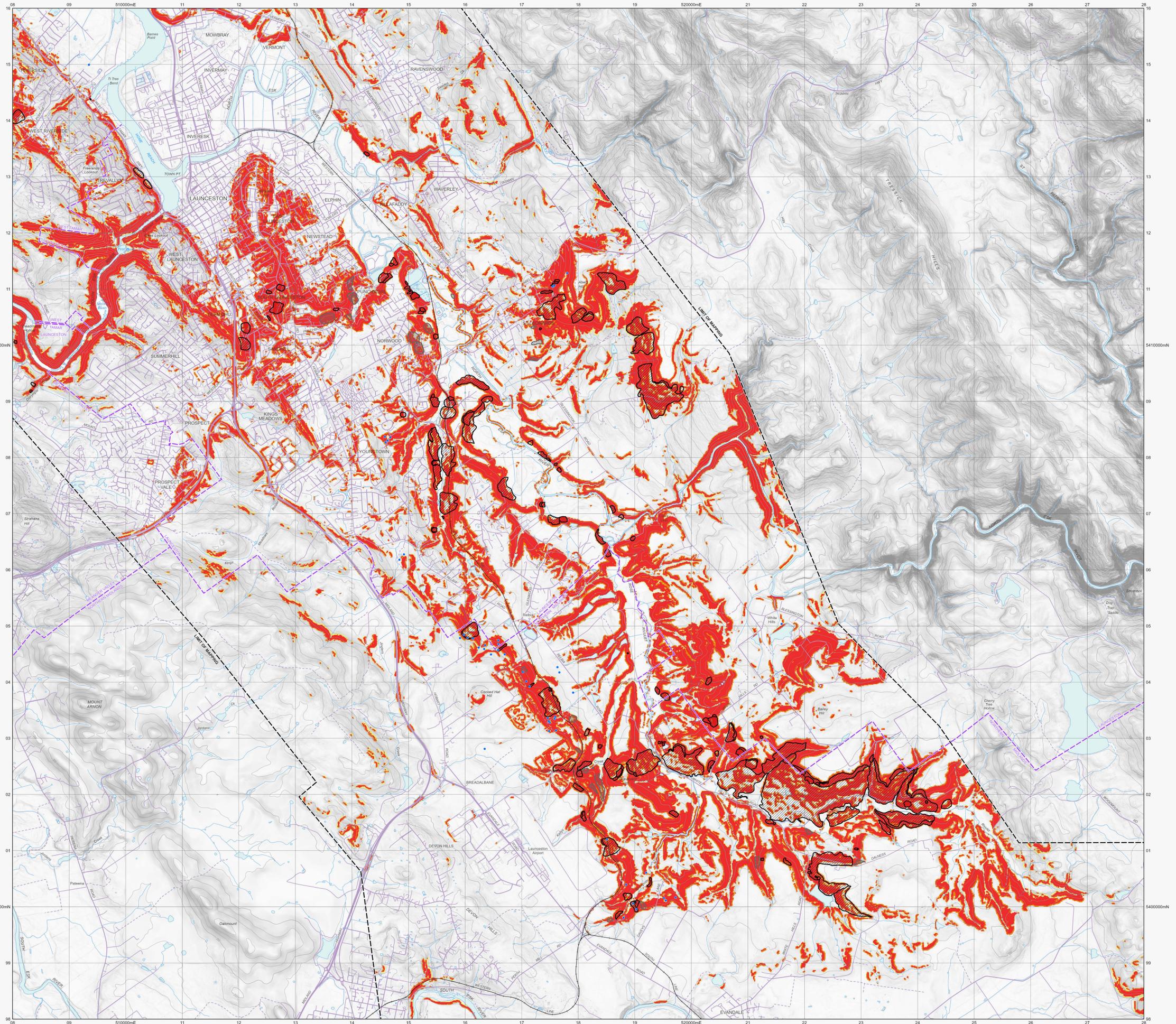


TASMANIAN LANDSLIDE MAP SERIES

SOUTH LAUNCESTON - SLIDE SUSCEPTIBILITY

MAP 4 OF 4



Susceptibility Zones for First Time Failure

- Source area
- Regression area
- Runout area

Regression area: An area up-slope of a source area that could fail following a landslide movement (a.k.a. retrogression or set-back area).

Source area: An area of hillside with the potential to form a slope failure, identified largely on the basis of slope angle and geology.

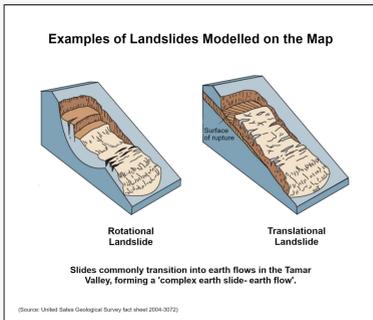
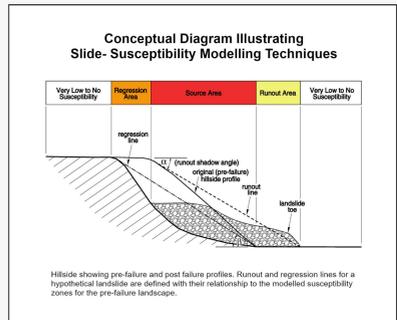
Runout area: An area down-slope of a source area where the moving earth, debris or rock can potentially travel.

Susceptibility Zones for Landslide Reactivation

- Landslide, recent or active
- Possible landslide, activity unknown
- Landslide, activity unknown

Miscellaneous

- Limit of modelling
- Municipality boundary
- Spring



Scale 1:25 000
0 500 1000 1500 2000 2500m
GDA94 - MGA Zone 55. Contour Interval 20 metres.

Citation: Mazengarb, C. 2020. Evandale, map 4 - Slide Susceptibility, Tasmanian Landslide Map Series, Mineral Resources Tasmania, Department of State Growth, Hobart.

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Base data from the Land Information System of Tasmania (LIS).
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Digital terrain model data from public domain airborne laser scanning data available from <https://data.tas.gov.au> and compiled by Mineral Resources Tasmania.

Map produced by the Spatial Information Services Section of Mineral Resources Tasmania.

Notes: This map is to accompany the South Launceston Landslide Map Series and should be used in conjunction with this map. The upper half of this map supersedes part of Mazengarb, C. 2005. Launceston, map 4 - Potential landslide hazard.

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