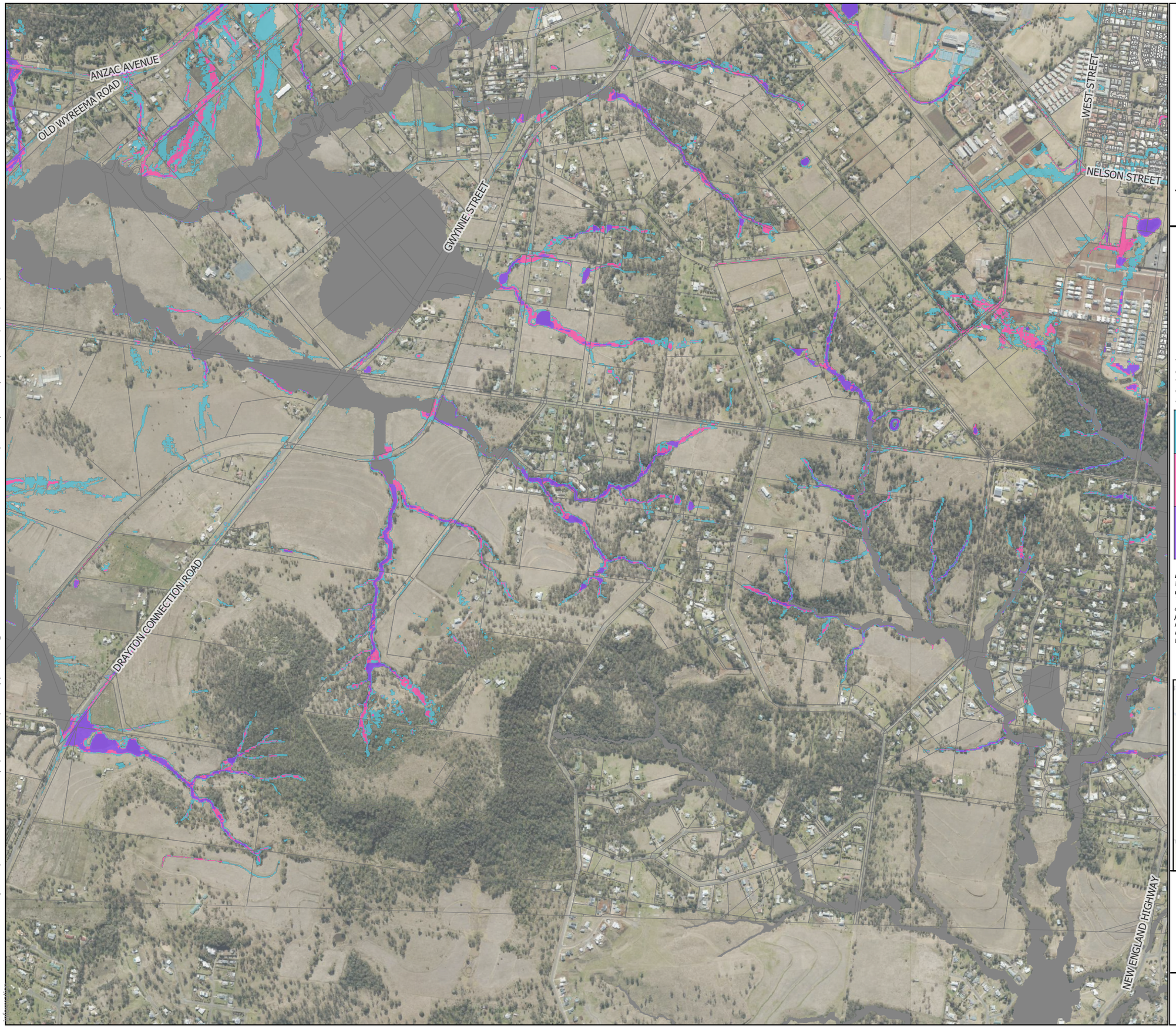
Toowoomba Overland Flow Paths Study (TOFPS) Stage 2

Overland Flow Risk

AECOM

TOOWOOMBA REGION



LEGEND

- FRAPESA (2016) Creek Flooding Extent

Overland Flow Risk

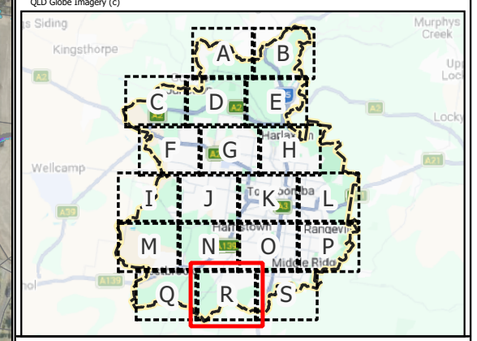
- Medium
- High
- Extreme

This map shows the potential level of overland flow hazard based on depths and velocities for events of different probabilities, in accordance with Australian Rainfall and Runoff (ARR) guidelines. Refer to the hazard category definitions above for an explanation of the different hazard levels and their associated risks to people, vehicles, and property.

Medium Risk	Overland flow may cause noticeable inundation of roads, parks, or private property during significant rainfall events. Water depths or flow velocities may cause inconvenience, minor property damage or temporary access restrictions.
High Risk	Overland flow is expected to be relatively deep and/or fast flowing, presenting a significant risk to people, vehicles and property. Water may enter buildings, damage infrastructure, and rapidly isolate areas. Unsafe for people or vehicles.
Extreme Risk	Overland flow is very deep, very fast, or both, creating conditions that pose a serious threat to life. Water can sweep away people and vehicles, cause severe structural damage, and make evacuation or emergency access difficult.

Disclaimer:
While every care is taken by the Toowoomba Regional Council (TRC) to ensure the accuracy of the information contained in this document, Toowoomba Regional Council makes no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaim all responsibility and all liability whether in contract, negligence, tort or otherwise for all expenses, losses, damages (including indirect or consequential damage) and costs which may be incurred in any way and for any reason as a result of reliance on the information

Data Sources:
QLD Globe Imagery (c)



0 0.25 0.5 km

DATUM GDA 1994, PROJECTION MGA ZONE 56

1:15,000

(when printed at A3)

N

PROJECT ID	60724725
CREATED BY	Els, Ewald
LAST MODIFIED	25-09-2026
VERSION	02

Map 19

A3 size

AECOM does not warrant the accuracy or completeness of information displayed in this map and any person using it does so at their own risk. AECOM shall bear no responsibility or liability for any errors, faults, defects, or omissions in the information.

File \\na.aecomnet.com\lfs\APAC\Brisbane-AUBNE1\Secure\Modeling\Modeling2\607X\60724725_ToowoombaOFP\GIS\Rockhampton
Path Drive_MH\TRC