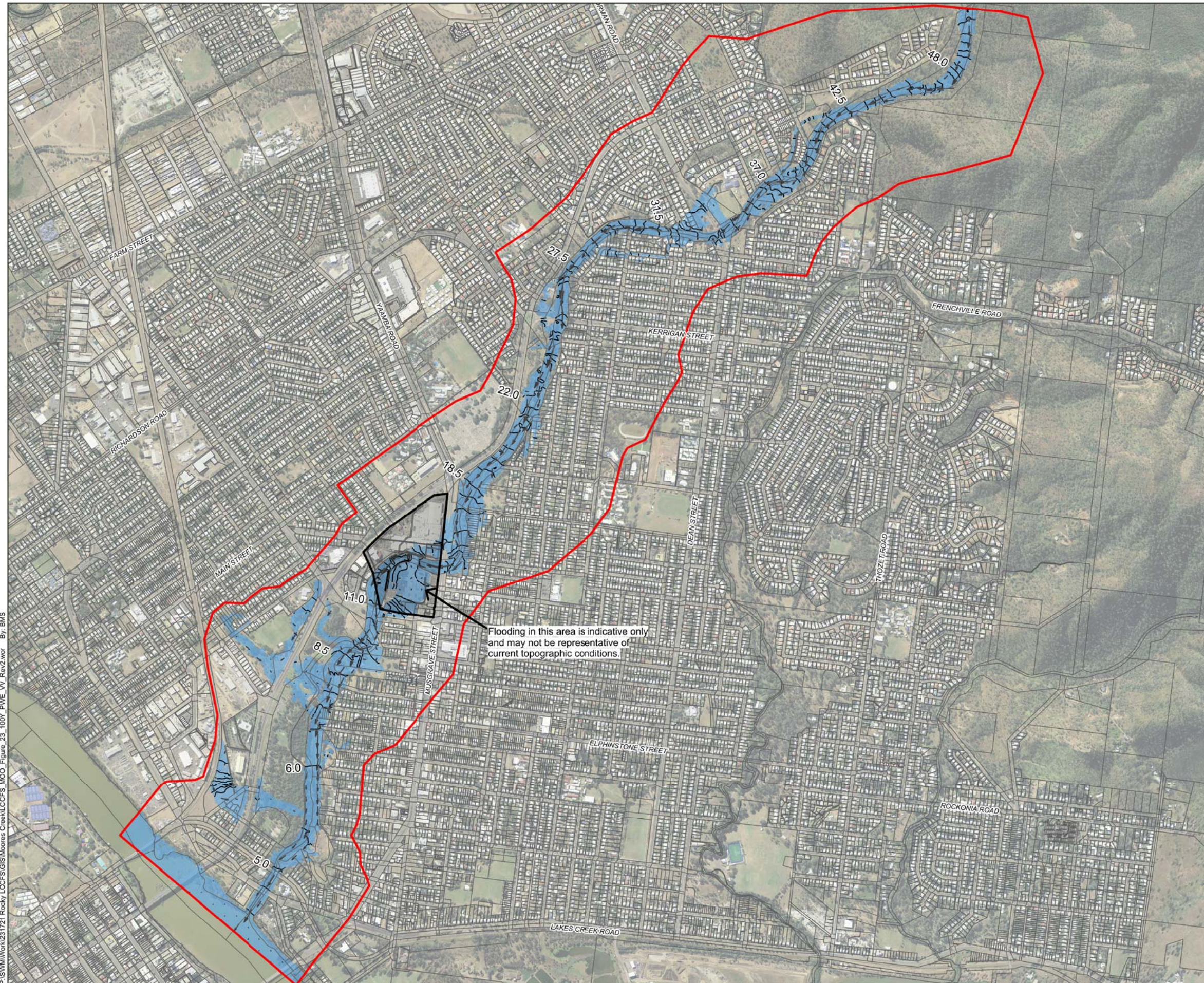


Legend

- Cadastre
- TUFLOW Model Extents
- Inundation Extents
- 0.5m (AHD) Peak Water Surface Elevation Contour
- Velocity Vector
- represents velocity at time of peak water level
- reference vector = 3 m/s



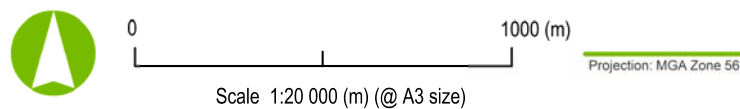
Notes:

1. This map must not be used without consideration of, or reference to, the Explanatory Notes and Disclaimers which are provided on the Local Creek Catchments Flood Study: Moores Creek Figure 1 so as to understand the important limitations and conditions on such use.
2. This mapping considers local catchment flooding only. No consideration of regional flooding from the Fitzroy River has been made. No consideration of flooding in areas of piped urban stormwater drainage has been made.
3. This mapping shows inundation within the Moores Creek TUFLOW model extents only.
4. Outside of the TUFLOW model boundary, inundation associated with regional flooding has not been shown on this map.
5. Flood inundation of urban areas due to localised overland flow should be considered indicative only. This study and the associated flood mapping is focused on creek flooding.
6. The flood inundation extents shown in this flood map are based on a tailwater condition that assumes a concurrent Highest Astronomical Tide level on the Fitzroy River.

Date: 29/05/2014

Version: 2

P:\SWM\Work\231721 Rocky LCCFS\GIS\Moores Creek\LCFS_MOO_Figure_23_100Y_PWE_VV_Rev2.wor By: BMS



Local Creek Catchments Flood Study: Moores Creek
Figure 23: Existing Conditions - 100 Year ARI Inundation Extents, Peak Water Surface Elevations and Velocities

Legend

- Cadastre
- TUFLOW Model Extents

Depth (m)

- | | |
|------------|------------|
| 0.0 to 0.3 | 2.5 to 3.0 |
| 0.3 to 0.5 | 3.0 to 3.5 |
| 0.5 to 1.0 | 3.5 to 4.0 |
| 1.0 to 1.5 | 4.0 to 4.5 |
| 1.5 to 2.0 | 4.5 to 5.0 |
| 2.0 to 2.5 | > 5.0 |

Notes:

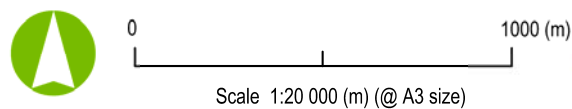
1. This map must not be used without consideration of, or reference to, the Explanatory Notes and Disclaimers which are provided on the Local Creek Catchments Flood Study: Moores Creek Figure 1 so as to understand the important limitations and conditions on such use.
2. This mapping considers local catchment flooding only. No consideration of regional flooding from the Fitzroy River has been made. No consideration of flooding in areas of piped urban stormwater drainage has been made.
3. This mapping shows inundation within the Moores Creek TUFLOW model extents only.
4. Outside of the TUFLOW model boundary, inundation associated with regional flooding has not been shown on this map.
5. Flood inundation of urban areas due to localised overland flow should be considered indicative only. This study and the associated flood mapping is focused on creek flooding.
6. The flood inundation extents shown in this flood map are based on a tailwater condition that assumes a concurrent Highest Astronomical Tide level on the Fitzroy River.

Date: 29/05/2014

Version: 2



P:\SWM\Work\231721 Rocky LCCFS\GIS\Moores Creek\LCFCS_MOO_Figure_24_100Y_Peak_Depths_Rev2.wor By: BMS



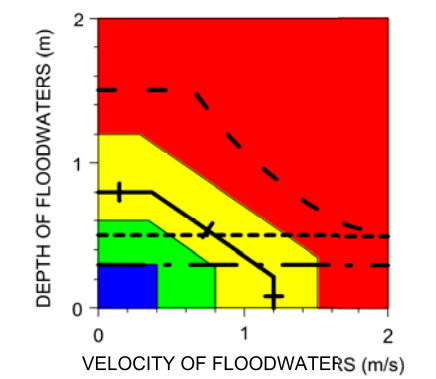
Projection: MGA Zone 56

Local Creek Catchments Flood Study: Moores Creek

Figure 24: Existing Conditions - 100 Year ARI Peak Depths

Legend

- Cadastre
- TUFLOW Model Extents



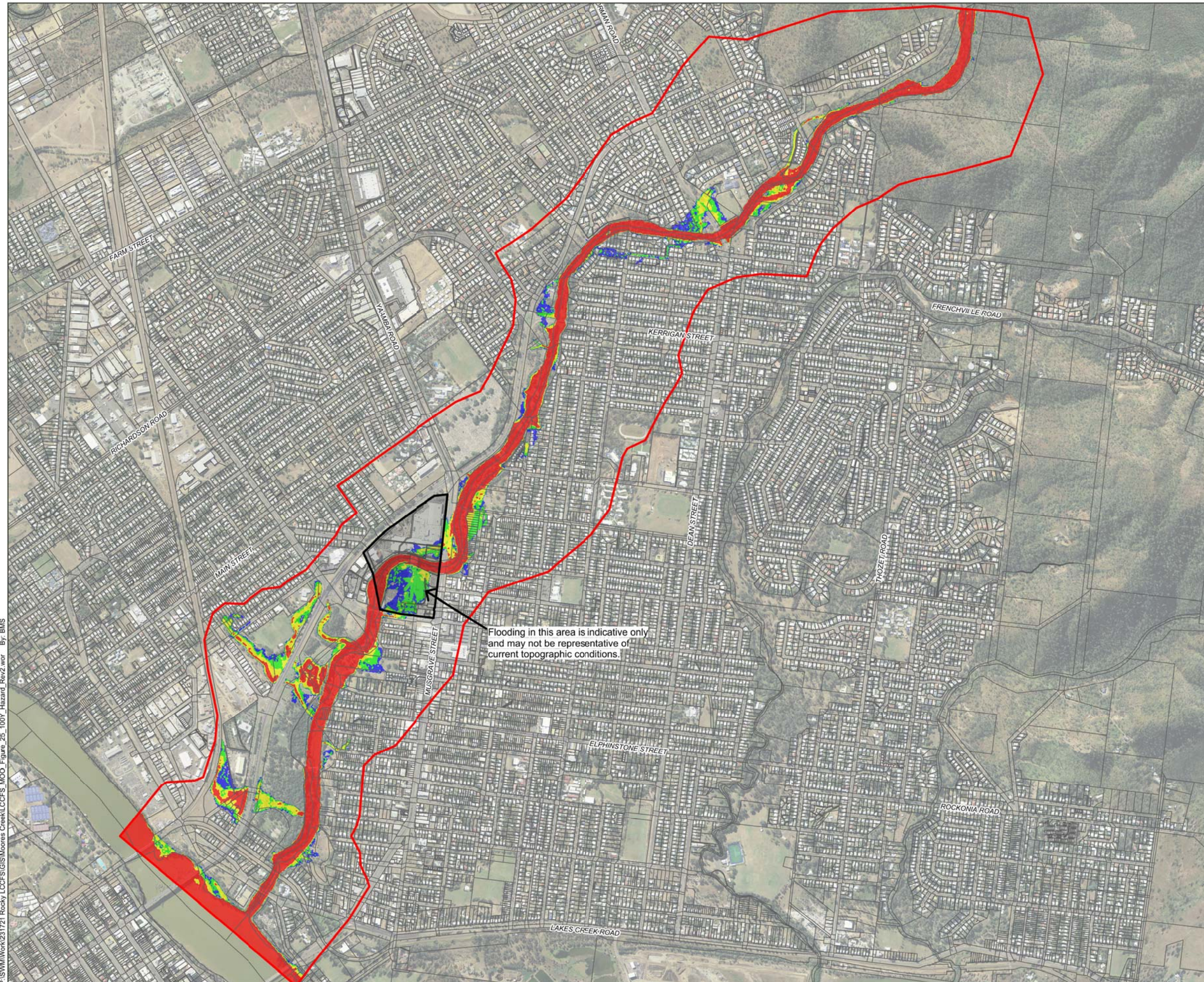
Hazard Categories		Hazard Thresholds	
	Extreme		Safe to Use Small Cars
	High		Safe to Use 4WDs
	Medium		Wading Limit - Children
	Low		Wading Limit - Adults

Notes:

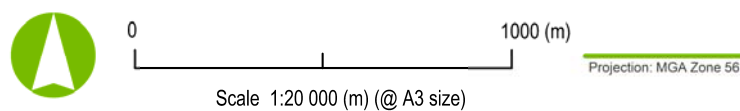
- This map must not be used without consideration of, or reference to, the Explanatory Notes and Disclaimers which are provided on the Local Creek Catchments Flood Study: Moores Creek Figure 1 so as to understand the important limitations and conditions on such use.
- This mapping considers local catchment flooding only. No consideration of regional flooding from the Fitzroy River has been made. No consideration of flooding in areas of piped urban stormwater drainage has been made.
- This mapping shows inundation within the Moores Creek TUFLOW model extents only.
- Outside of the TUFLOW model boundary, inundation associated with regional flooding has not been shown on this map.
- Flood inundation of urban areas due to localised overland flow should be considered indicative only. This study and the associated flood mapping is focused on creek flooding.
- The flood inundation extents shown in this flood map are based on a tailwater condition that assumes a concurrent Highest Astronomical Tide level on the Fitzroy River.

Date: 29/05/2014

Version: 2



P:\SWM\Work\231721 Rocky LCCFS\GIS\Moores Creek\LCFCS_MOO_Figure_25_100Y_Hazard_Rev2.wor By: BMS



Local Creek Catchments Flood Study: Moores Creek

Figure 25: Existing Conditions - 100 Year ARI Peak Hazard