## FLOOD EVACUATION PLAN MANUFACTURED HOUSING ESTATE (MHE)

#### LOT 100 DP 1286524 40-80 CHAPMANS ROAD, TUNCURRY

**SEPTEMBER 2022** 

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#### 1. INTRODUCTION

This Flood Evacuation Plan is specifically for the Manufactured Housing Estate (MHE) development which is located on land known as Lot 100 DP 1286524, 40 - 80 Chapmans Road, Tuncurry and has been designed to assist the facility management to protect life and property in the event of a flood.

This Plan is required as a condition of development consent for the Manufactured Housing Estate (MHE).

The MHE comprises eighty-eight (88) dwelling sites and associated community facilities and infrastructure including a Clubhouse Building, refer to **Appendix 1**.

The structure of this document provides for the provision of flood impact information as it pertains to the subject site, (Part 1) and the provision of a Flood Evacuation Plan (Part 2) which provides relevant information regarding flood preparedness, response and evacuation in relation to the residential occupation of land known as Lot 100 DP 1286524, 40 - 80 Chapmans Road, Tuncurry.

This document is not a Flood Impact Assessment and does not seek to justify the suitability of the subject site from the perspective of flooding. In this regard issues pertaining to flood characteristics and associated impacts on the subject site have been addressed in conjunction with the assessment of the development application for the MHE development on the subject site.

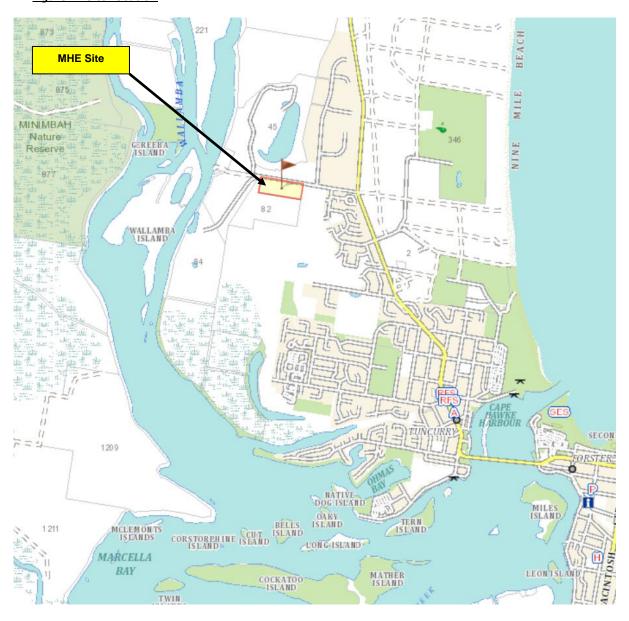
Part 1 of this report seeks to reflect the information which has been relied upon for the purposes of determining the development application for the MHE.

#### 2. PART 1 - FLOODING CONTEXT

#### 2.1 Locality and Site Description

The MHE is located on a single allotment of land which is known as Lot 100 DP 1286524, 40 - 80 Chapmans Road, Tuncurry and is located on the north-western edge of the township of Tuncurry approximately 3km from the main commercial area of Tuncurry, refer to **Figure 1** below;

Figure 1 - Site Location



Tuncurry is a township on the Mid North Coast of NSW. It is part of the MidCoast local government area. Forster and Tuncurry are large townships which provide for a range of services and facilities to the residents of both Tuncurry and Forster and the surrounding locality including commercial and retail services. Tuncurry has a TAFE, public school, supermarkets, medical centres, service stations, shops, and cafés.

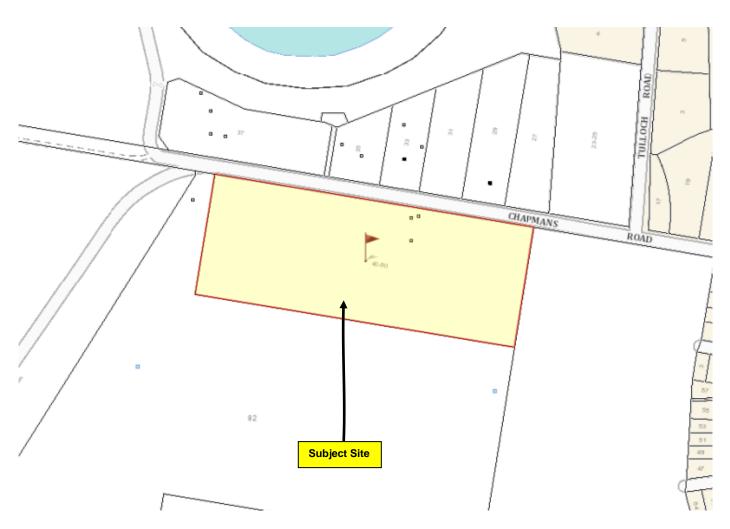
The MHE development site is located on the southern side of Chapmans Road approximately 550m to the west of The Lakes Way which is the main connecting road in the locality.

The character of the locality is that of an urban fringe area with a variety of land uses in the locality. The eastern end of Chapmans Road includes residential dwellings, generally single storey in height. Opposite to the north of the subject site is the Sunrise Supported Living accommodation development, and the Goodlife Forster Tuncurry Church whilst the Tuncurry-Forster Jockey Club and a golf driving range are located at distance to the north. To the south of the subject site are undeveloped parcels of land.

Mid-way along Chapman's Road on the northern side is Lumpy's Nursery and Landscaping Yard. Further south-west of the subject site is cleared and vegetated portions of land leading to the Tuncurry Lakes Resort which is a tourist facility.

The subject site is rectangular in shape and has an area of approximately 6.07 hectares, refer to **Figure 2**.

Figure 2 - Subject Site



The topography of the locality provides for gently sloping land with gentle east to west slope conditions towards the Wallamba River which is present at distance to the west of the MHE. Gentle north to south downslope conditions are also present in the locality. Whilst located

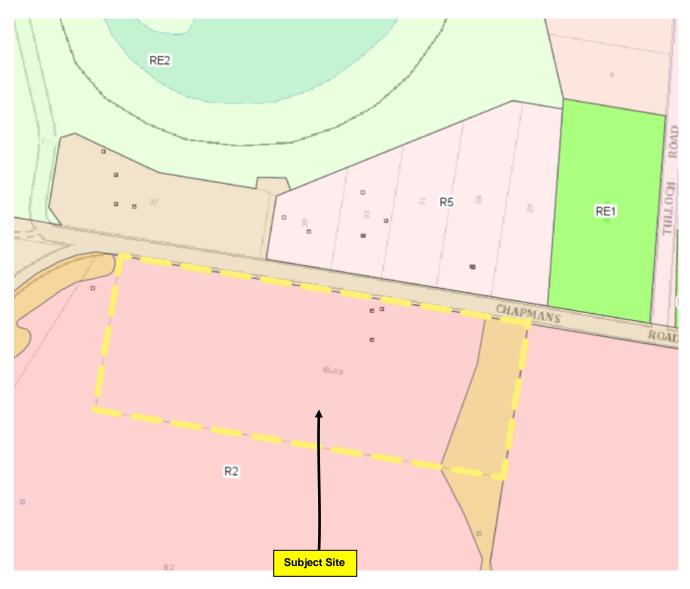
adjacent to the Wallamba River the subject site is within the Wallis Lake Catchment with the features and hydrology of the lake having most significance in terms of flood impacts in the locality including the subject site.

Managed vegetation will be present within the MHE development site with managed vegetation extending to the north. Areas of Grassland extend to the south and west of the MHE development site whilst to the east of the MHE are areas of grassland together with areas of modified Forest vegetation.

Access to the MHE development is provided via a new collector road which adjoins the subject site along its eastern property boundary with the collector road connecting with Chapmans Road at an intersection which is located immediately to the northeast of the subject site and MHE development. It is noted that the MHE is also serviced by an Emergency Alternative Access Road which connects with Chapmans Road in the far north-western corner of the MHE site.

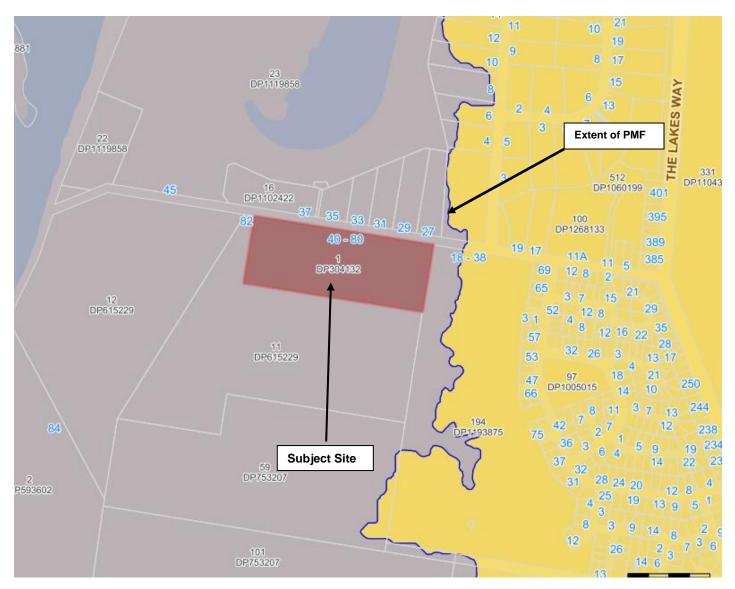
The subject site includes two land zones under the Great Lakes LEP, 2014 (GL LEP, 2014) being (R2) Low Density Residential and (E2) Environmental Conservation, refer to **Figure 3** below. In this regard the MHE development is located wholly within the land zoned (R2) Low Density Residential.

Figure 3 - Land Use Zoning



Being located adjacent to the Wallamba River, the subject site is identified by Midcoast Council as being subject to the level of probable maximum flood, which is applicable to the Wallamba River/Wallis Lake estuary, refer to **Figure 4** below;

Figure 4 - Flood Planning Map



#### 2.2 Subject Development

The MHE development encompasses eighty-eight (88) manufactured homes within separate dwellings sites together with associated community facilities and infrastructure which includes a Clubhouse Building which is located in the far eastern portion of the MHE development, refer to **Appendix 1**.

The MHE is located on filled land which has a minimum level of RL2.7m AHD.

All dwellings within the MHE have floor levels at or above RL3.2m AHD.

Access to the MHE development is provided via a new collector road which adjoins the subject site along its eastern property boundary with the collector road connecting with Chapmans Road at an intersection which is located immediately to the northeast of the subject site and MHE development. It is noted that the MHE is also serviced by an Emergency Alternative Access Road which connects with Chapmans Road in the far north-western corner of the MHE site.

Travel along Chapmans Road to the east provides for connection to The Lakes Way which is a main connecting road in the locality. It is noted that the topography of the land to the east of the subject site provides for higher elevated land with the intersection of Chapmans Road with The Lakes Way being at RL6.5m AHD.

It is noted that travel to the east of the subject site along Chapmans Road for a distance of approximately 100m – 150m provides for the road pavement to be at or above RL3.5m AHD.

#### 2.3 Flood Characteristics

Whilst the banks of the Wallamba River are present approximately 450m to the west of the MHE development, the subject site is located within the Wallis Lake Catchment with the features and hydrology of the lake having significance in terms of flood characteristics and impacts in the locality including the subject site.

Wallis Lake is a broad, shallow, tidal lake commanding a catchment area of some 1200 square kilometres and itself covering 80 square kilometres. Flows enter the lake from Wallamba River, Wang Wauk River, Coolongolook River and Wallingat River. It features considerable deltaic development from the streams which enter it on its northern and north-western edges. The lake has a narrow outlet to the sea via a permanent entrance channel between Forster and Tuncurry.

Flooding within Wallis Lake may occur as a result of a combination of factors including:

- an elevated ocean level due to an ocean storm surge, wave setup at the entrance and/or a high astronomic tide,
- rainfall over the lake and the rivers entering Wallis Lake,
- wind wave action within the lake itself.

Flood behaviour on Wallis Lake, (Forster/Tuncurry), is complex, being governed by both discharges into it from the rivers and by the prevailing ocean levels. The latter can by themselves cause lake levels to rise by a combination of tidal effects, storm surge and wave set-up.

A review of the Wallis Lake Foreshore (flood plain) Risk Management Study – Flood Study Review (WMA Water January 2014), does not clearly show the flood planning level for the MHE development site as it is on the fringe of the model used within the report.

Notwithstanding the above the following flood levels have been adopted for the subject site, (as advised by Midcoast Council):

- Flood Planning Level RL2.7m AHD
- Habitable Floor Level RL3.2m AHD

Information pertaining to the flooding characteristics which are of specific relevance to the MHE is.

- The area is susceptible to flash flooding, high lake levels and storm surge.
- Flooding generally occurs with little warning with rapid peaks and falls.
- Rates of rise are estimated to be up to 0.2m/h for a PMF
- Depending on the catchment and rainfall received flooding lasts generally for a few hours to 24 hours.

- The ground levels within the MHE are at the flood planning level for the subject site.
- The manufactured homes within the MHE development would be unlikely to be inundated in a 1:100 year recurrence flood event due to the elevated floor levels of the homes.
- The evacuation route for the MHE is Chapmans Road to the east of the subject site.
   Chapmans Road will be unaffected by the 1:100 year recurrence flood event approximately 100m 150m to the east of the MHE.
- The key evacuation triggers are based on:
  - Predictions for high tides and large seas/swells (storm surge) together with;
  - Bureau of Meteorology (BoM) flood height predictions for Wallis Lake at the Tuncurry (Point Rd) Gauge (205416) of a major flood height in excess of 1.9m (major flood level) criteria.

#### 2.4 Flood Evacuation Planning

#### **2.4.1 Flood Evacuation Requirements**

Due to the elevated nature of the subject site and surrounding land the potential for flood waters to impact the MHE development would be limited to major flood events.

Manufactured homes within the MHE development would be unlikely to be inundated in a 1:100-year recurrence flood event due to the elevated floor levels of the homes.

Evacuation under minor and moderate flood height predictions would therefore not be necessary.

Evacuation is primarily related to the potential flooding of Chapmans Road in the immediate vicinity of the MHE whereby residential maybe temporarily isolated by flood waters over a short section of Chapmans Road to the east.

#### 2.4.2 Available Flood Warning Time

A target flood warning time of 3 hours applies to predicted flood heights at the Tuncurry (Point Rd) Gauge (SES, 2017).

It is likely that a flood warning time >3 hours would be available to residents of the MHE due to the elevated nature of the area however in adopting a conservative approach the SES target warning time should be used for flood evacuation planning purposes.

#### 2.4.3 Potential Flood Evacuation Routes

There is only one (1) evacuation route that can be used by the residents/occupants of the MHE during the onset of a major flood.

This route involves the use of Chapmans Road which adjoins the subject site to the north with travel required to the east along Chapmans Road to higher elevated flood free land which is approximately 100m – 150m to the east of the MHE with land elevation increasing with distance to the east.

Evacuation from the subject site therefore requires a travel distance of approximately 100m – 150m to an area which would provide for flood free refuge. Reaching the higher elevated land

would provide for flood free access to Great Lakes College – Tuncurry Campus - Northern Parkway, Tuncurry which has been nominated as an Evacuation Assembly Point (SES, 2017).

#### 2.4.4 Flood Hazard along Evacuation Route

For the purposes of this Plan, evacuation of the MHE using Chapmans Road has a nominated evacuation trigger of a flood height prediction, (Great Lakes Local Flood Plan), of 1.9m AHD or above at the BoM Tuncurry flood gauge as the level at which overtopping of Chapmans Road could occur thereby isolating the MHE from higher elevated land to the east albeit that the level of inundation and the velocity of floodwater flow over Chapmans Road would be expected to be minor.

Importantly should floodwaters be encountered over any part of the evacuation route then proceeding with an evacuation should be conducted with extreme caution as it is often difficult to gauge flood depth and even more difficult to assess flood flow velocity. The utilization of an evacuation route which has been covered by floodwaters should only be conducted with the advice/assistance of the State Emergency Service.

If these protocols are maintained, the flood hazard along the evacuation route will be irrelevant. That is, evacuation should be enforced prior to the evacuation route being overtopped at any location to a depth greater than 300mm. It is important that the residents/occupants of the MHE are made aware of the need for prompt and timely evaluation using the evacuation route before it is impacted upon by flood waters.

#### 3. PART 2 - FLOOD EVACUATION PLAN

Reflecting the information contained in Sections 1-2 of this report, a Flood Evacuation Plan for the MHE, on land known as 40-80 Chapmans Road has been prepared and is attached as **Appendix 2**.

The occupiers of each of the manufactured homes within the MHE together with the management and employees of the MHE are to be made aware of the presence and contents of the Flood Evacuation Plan.

It is important to note that the Flood Evacuation Plan provided in **Appendix 2** has been prepared as an easy-to-understand document which is targeted at its practical utilization by the residents/occupants of the MHE.

#### 4. CONCLUSION

An assessment of the flood constraints at Tuncurry has been undertaken and used to establish the potential for safe evacuation of residents and occupants from the MHE at 40 – 80 Chapmans Road during the onset of major flooding of Wallis Lake. The following conclusions are made:

- Evacuation should only be required in events which are predicted to exceed the 100year ARI flood level (major flood events).
- It is considered that the predicted flood warning time is sufficient for the MHE for the following reasons;
  - Once a major flood level has been predicated at the BoM Tuncurry Flood Gauge, residents/occupants of the MHE would have a minimum of 3 hours to safely evacuate along the evacuation route (Chapmans Road); and
  - The short travel distance along the evacuation route to areas which would not be affected by floodwaters (safe refuge areas are located approximately 100m – 150m to the east of the MHE; and
  - Occupants of the MHE will be able to follow the requirements of the Flood Evacuation Plan for the subject site, refer to Appendix 2.

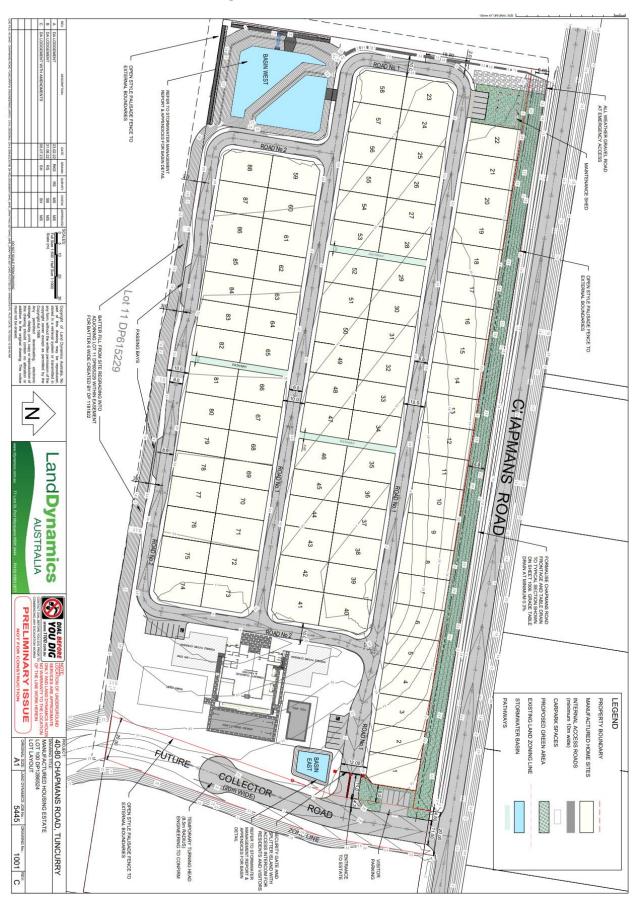
Having regard to the above safe evacuation from the MHE during major flood events can be practically achieved where appropriate and timely action is undertaken in accordance with the Flood Evacuation Plan.

#### 5. REFERENCES

Wallis Lake Foreshore (Flood Plain) Risk Management Study – Flood Study Review (WMA Water January 2014)

Great Lakes Local Flood Plan, (State Emergency Service, 2017)

#### **APPENDIX 1 – MHE DEVELOPMENT**



#### APPENDIX 2 – FLOOD EVACUATION PLAN

**Purpose** - This Plan provides information regarding flood preparedness, response and evacuation in relation to the residential occupation of land known as 40 – 80 Chapmans Road, Tuncurry.

**Objective** - To ensure that the flood risk to the residents/occupants of the MHE at 40 - 80 Chapmans Road, Tuncurry is minimized.

**Application** - This Plan is limited to land known as 40 – 80 Chapmans Road, Tuncurry.

**Awareness** - All residents/occupants of the MHE are to be made aware of this Flood Evacuation Plan.

This includes persons involved in the management and operation of the MHE.

**Preparedness** – The MHE on land known as 40 – 80 Chapmans Road, Tuncurry maybe subject to inundation by flood waters during a major flood event.

Reflecting the flood prone nature of the land the following emergency equipment and clothing should be maintained onsite at all times:

- Wet weather clothing
- Torch
- Radio (battery)
- Spare batteries
- Prescription medicines
- Basic food stuffs

**Activation** - A nominated person is to be appointed as the 'Site Flood Controller' and is to have the responsibility of undertaking flood monitoring activities, flood preparedness actions and the initiation and co-ordination of evacuation activities.

The 'Site Flood Controller' must be familiar with the contents and requirements of this Plan.

This Plan is to be activated by the nominated 'Site Flood Controller' upon awareness from the Bureau of Meteorology (BoM) of a Preliminary Flood Warning or General Flood Warning for Wallis Lake and or the Wallamba River.

**Flood Warnings -** flood warning updates are provided on the hour over local radio and TV stations. Flood warnings include:

- Expected flood peak
- Road closures
- Long term weather forecasts
- Property protection
- Evacuation advice
- Emergency advice

The existing regional warning system involving flood measurement for the catchment

would be expected to provide at least 3 hours notice of an impending flood which will give opportunities for residents/occupants to leave the MHE.

**Flood Preparation Action -** upon becoming aware of a Flood Warning the 'Site Flood Controller' is to implement the following actions;

- Discourage visitors from entering the MHE this will assist in minimizing the number of occupants on the subject site.
- Brief all occupants of the MHE, (including the Managers/employees), as to the Flood warning and the need for preparedness for evacuation.

All residents are to be encouraged to monitor flood activity and warnings.

- Listen to the local radio station/s for SES Flood updates. Details of Radio Station frequency and contact phone numbers are provided below.
- Follow local TV station/s for SES Flood updates. Details of TV Station channel and contact phone numbers are provided below.
- Initiate and maintain contact with the Local Headquarters of the State Emergency Service (SES) to confirm flood information.
- Liaise with the SES and Midcoast Council to determine the likelihood and timing of the closure of Chapmans Road.
- Using the information gathered, determine the appropriate timing for;
  - Moving/storing goods, pets, livestock, motor vehicles, plant etc. above the predicated peak flood level;
  - Switching off all electrical equipment and securing dwellings;
  - Evacuating the site.

**Evacuation** - where Flood Warnings indicate major flooding in the locality it is important that residents/occupants consider the evacuation of the MHE, (including the Managers/employees), at a time to ensure that the evacuation route has not been inundated by flood waters.

Any decision to evacuate the subject site should be made by the Site Flood Controller' once a **Major Flood Level, of 1.9m** has been or is predicated to be reached at the BoM Tuncurry Gauge in order to provide ample opportunity to use an evacuation route whilst it remains unaffected by flood waters.

The objective of timely evacuation ensures emergency personnel are not required to take undue risks providing assistance.

Once a major flood level of 1.9m is predicated to be reached or exceeded at the BoM Tuncurry Flood Gauge, there is at least 3 hours' notice of an impending flood which could compromise the residents/occupant's ability to evacuate from the MHE. A minimum 3 hours' notice of a flood event provides opportunities for residents/occupants to leave before the evacuation route becomes inundated with flood waters.

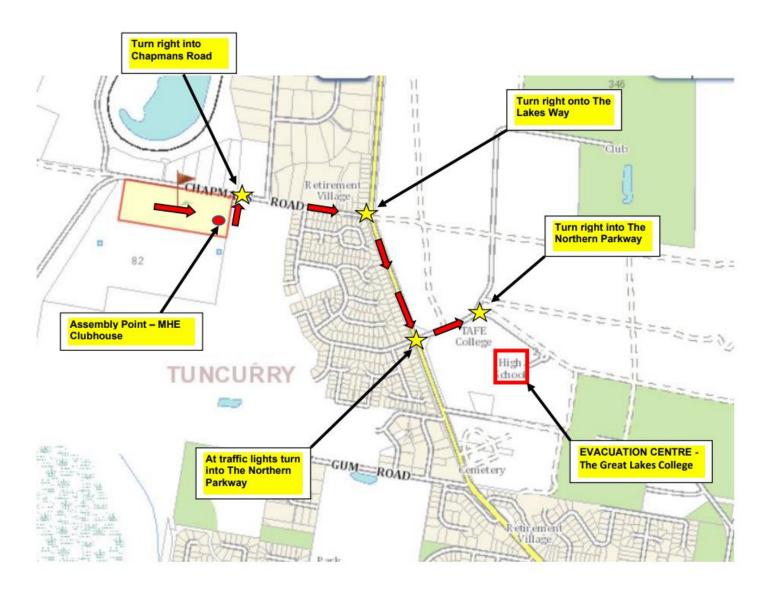
Where evacuation is initiated by the 'Site Flood Controller' or SES, the evacuation route will be via the **internal property access roads of the MHE and Chapmans Road** travelling east towards **The Lakes Way** whereby safe refuge from flood waters is available approximately 100m - 150m to the east of the MHE, refer to **Figure 1** below.

The Great Lakes College (Tuncurry Campus), Northern Parkway, Tuncurry is a suitable assembly location in the event that an evacuation is initiated.

Once assembled residents/occupants of the MHE can be directed to the relevant services and accommodation.

Should floodwaters be encountered over the evacuation route then proceeding with an evacuation should be conducted with extreme caution as it is often difficult to gauge flood depth and even more difficult to assess flood flow velocity. If in doubt regarding the ability to safely utilize the evacuation route advice/assistance from the SES should be immediately sought.

Figure 1 – Flood Evacuation Route



**Compliance with Directions** - notwithstanding the contents of this Plan the directions of the SES must be complied with at all times.

**Evacuation Centre Locations** – The Great Lakes College (Tuncurry Campus), Northern Parkway, Tuncurry

**Flood Recovery** - a local flood recovery centre will be established by Service NSW/ Department of Community Services (DoCS) in the event of a major flood event.

This centre will be staffed by representatives of a number of government departments and community organisations and will provide assistance to people to help them return to normal living. Insurance and counselling advice will also be available at the centre. Information on the location of the centre will be provided at the time of the event through local radio.

In the event of a flood information will also be available from the Services NSW on 13 77 88.

**Return to the Subject Site** – occupants/residents can only return to the MHE once the SES/Emergency Services have indicated that it is safe to do so.

**Key Contacts** - The following is a list of contacts which may be of use during a flood event:

Table 1 – Emergency Contact Details

| NAME OF ORGANISATION                            | NAME OF CONTACT                                   | PHONE NUMBER   |
|---|---|--|
| State Emergency Service                         | SES (General)                                     | 132 500  |
| NSW Police Service                              | Forster Police station                            | 000 or<br>6555 1299  |
| NSW Ambulance Service                           | Tuncurry Ambulance Station                        | 000 or   |
| NSW Fire Brigade (Fire and Rescue)              | Forster Fire Station                              | 000 or<br>1800 679 737   |
| NSW Rural Fire Service                          | Tuncurry/Great Lakes Rural Fire Control<br>Centre | 000 or<br>6539 7700 or<br>6555 8899<br>For Bushfire<br>Information<br>1800 679 737 |
|   | Tuncurry RFS Brigade                              | 0407 393 564   |
| Services NSW (Department of Community Services) | Tuncurry  | 13 77 88   |
| Local Council                                   | Midcoast Council                                  | 7955 7777  After hours (Forster) 0419 165 048                                      |

| Local Hospitals             | Manning Base Hospital                      | 6592 9111           |
|-----------------------------|--|---------------------|
|                             |  | 00010111            |
|                             | Forster Private Hospital                   | 6555 1333           |
|                             |  |                     |
| Road Closures               | Live Traffic NSW                           | 131 700             |
|                             |  | www.livetraffic.com |
|                             |  |                     |
| <b>Evacuation Centre</b>    | The Great Lakes College (Tuncurry Campus), | 6555 0500           |
|                             | Northern Parkway, Tuncurry                 |                     |
| Transport Providers (Buses) | Forster Buslines                           | 6554 6431           |
|                             | Eggins Comfort Coaches                     | 6552 2700           |
| Transport Providers (Taxis) | Forster Tuncurry Taxis                     | 6554 6555           |
|                             | Taree Taxis Cabs\                          | 6557 1111           |
|                             | Taree Taxis Combined                       | 6551 3555           |
| Local Radio Stations        | FM 101.5 - Great Lakes FM                  | 1800 802 692        |
|                             | FM 95.5 - ABC Mid North Coast              | 6585 2233           |
|                             | FM 88.9 - 2RE                              | 6552 2100           |
|                             | FM 103.3 - 2TLP                            | 6551 3131           |
| Local TV Stations           | ABC – Channel 2                            | 6588 1211           |
|                             | Prime – Channel 6                          | 6552 8777           |
|                             | NBN – Channel 8                            | 6551 0062           |
|                             |  |                     |

Phone: (02) ???

of weather events likely to result in flood

conditions with-in the Wallis Lake system.

radio or television networks or through observation Flood Warning for Wallis Lake as conveyed on local Controller' on receipt of knowledge of a major This Plan is to be activated by the 'Site Flood the 'Site Flood Controller'.

Contact details for the 'Site Flood Controller' are;

For the purposes of this Plan the Estate Manager is

# FLOOD EVACUATION PLAN

## LOT 1 DP 304132, 40-80 CHAPMANS ROAD, TUNCURRY MANUFACTURED HOUSING ESTATE, (MHE)

#### **PURPOSE**

Wallis Lake system near 40-80 Chapmans Road, evacuation response operations for flooding in the This Plan outlines preparedness measures and Tuncurry.

### **AWARENESS**

is subject to potential flood impact during a major Evacuation Plan. It is however noted that the MHE All residents/occupants of the Manufactured flood event only. Housing Estate are to be made aware of this Floor

to the at the In addition to the long-term residents of the Estate,

| ivities, damage minimisation measures and scuation of the MHE, as required. | ponsibility of directing flood monitoring | Site Flood Controller' is entrusted with the | TIVATION | the estate. | the requirements of this Plan upon initial arrival | m basis are to be provided with an induction as | sons using/present on the estate on a short- |
|---|---|--|----------|-------------|--|---|--|
|   |   |  |          |             |  |   |  |

The rest acti

| ı |   |  |   |                |
|---|---|--|---|----------------|
|   | Local TV Stations                                       | Local Radio Stations   | Local Hospitals                                   |                |
|   | ABC – Channel 2<br>Prime – Channel 6<br>NBN – Channel 8 | FM 101.5 - Great Lakes FM<br>FM 95.5 - ABC Mid North Coast<br>FM 88.9 - 2RE<br>FM 103.3 - 2TLP | Manning Base Hospital<br>Forster Private Hospital | control centre |
|   | 6588 1211<br>6552 8777<br>6551 0062                     | 1800 802 692<br>6585 2233<br>6552 2100<br>6551 3131  | 6592 9111<br>6555 1333                            | 6555 8899      |

| KEY FLC                 | KEY FLOOD EMERGENCY CONTACT DETAILS | DETAILS             |
|-------------------------|-------------------------------------|---------------------|
| NAME OF<br>ORGANISATION | NAME OF CONTACT                     | PHONE NUMBER        |
| State Emergency Service | SES (General)                       | 132 500             |
| NSW Police Service      | Forster Police station              | 000 or<br>6555 1299 |

| KEY FLO   | KEY FLOOD EMERGENCY CONTACT DETAILS  | DETAILS   |
|---|--|---|
| NAME OF<br>ORGANISATION                               | NAME OF CONTACT  | PHONE NUMBER  |
| State Emergency Service                               | SES (General)  | 132 500   |
| NSW Police Service                                    | Forster Police station   | 000 or<br>6555 1299                                 |
| NSW Fire Brigade                                      | Forster Fire Station   | 000 or<br>1800 679 737                              |
| NSW Ambulance Service                                 | Tuncurry Ambulance Station   | 000 or  |
| Road Closures   | Live Traffic NSW   | 131 700   |
|   |  | www.livetraffic.com                                 |
| Services NSW<br>(Department of<br>Community Services) | Tuncurry   | 13 77 88  |
| Local Council   | Midcoast Council   | 7955 7777<br>After hours (Forster)<br>0419 165 048  |
| NSW Rural Fire Service                                | Tuncurry/Great Lakes Rural Fire<br>Control Centre  | 000 or<br>6539 7700 or<br>6555 8899                 |
| Local Hospitals                                       | Manning Base Hospital<br>Forster Private Hospital  | 6592 9111<br>6555 1333                              |
| Local Radio Stations                                  | FM 101.5 - Great Lakes FM<br>FM 95.5 - ABC Mid North Coast<br>FM 88.9 - 2RE<br>FM 103.3 - 2TLP | 1800 802 692<br>6585 2233<br>6552 2100<br>6551 3131 |
| Local TV Stations                                     | ABC – Channel 2<br>Prime – Channel 6<br>NBN – Channel 8  | 6588 1211<br>6552 8777<br>6551 0062                 |
|   |  |   |

## **ACTIVATION CONTINUED**

following tasks once the Flood Evacuation Plan is activated: The 'Site Flood Controller' is to carry out the

- and TV stations. These warnings include: Listen to local radio and television stations for SES Flood Bulletins. The SES provides flood updates on the hour over local radio
- Expected flood peak
- Road closures
- Long term weather forecasts
- **Emergency Advice**

## keep updated on Flood Warnings. The 'Site Flood Controller' is to be aware and

- is to be initiated and maintained to keep up Where necessary direct contact with the SES to date on the status of current flood
- Liaise with the Midcoast Council and the SES local roads including Chapmans Road to determine the timing of the closure of
- Advise MHE owners/occupiers to:
- Ensure that they have spare batteries for their radios.
- Listen to a local radio station for Prepare for evacuation. updated flood information.

are provided adjacent channels and relevant contact phone numbers Detail of Radio and TV Station frequency and

#### FLOOD EVACUATION PLAN - (MHE) 40-80 CHAPMANS ROAD, TUNCURRY

#### **EVACUATION**

Where Flood Warnings indicate a Flood Level within Wallis Lake at or above 1.9m AHD then the 'Site Flood Controller' is to initiate the evacuation of all residents/occupants of the MHE. Evacuation of the MHE is to be completed within 3 hours of the trigger.

Where evacuation is initiated the 'Site Flood Controller' will ensure that;

- All affected residents/occupants of the MHE are advised of the time for evacuation to commence, and provided hourly updates on any changes according to the revised flood level and timing predictions provided by the SES.
- All affected residents/occupants of the MHE are to be advised of the location of the flood evacuation assembly location which is <u>the main entrance to the Estate</u>.
- Occupiers of the MHE's are advised that prior to evacuating the site they should consider:
  - Securing any loose items and structures by tying them down to prevent flotation.
  - Lifting the other contents of their homes as high as possible within the home.
  - Collecting personal papers, medicines, and a change of clothing, toiletries and bedclothes.
  - Move to a designated evacuation centre/assembly area if they have their own transport, or move to the entrance of the Estate to await transport.
  - Isolating power to their homes.

#### **EVACUATION CONTINUED**

- The 'Site Flood Controller' is to advise the SES Operations Controller of:
  - · The number of people requiring transport.
  - · Details of any medical evacuations required.
  - Whether additional assistance is required to affect the evacuation.
- Check that no people remain in homes that are likely to be inundated.
- Inform the Great Lakes SES Operations Controller when the evacuation of the MHE has been completed.
- Provide the Great Lakes SES Operations Controller with a register of people that have been evacuated.

Should floodwaters be encountered over Chapmans Road then proceeding with an evacuation should be conducted with extreme caution. If in doubt regarding the ability to safely utilize the evacuation route advice/assistance from the SES should be sought.

#### **EVACUATION PLAN KEY**



Evacuation route using internal roads within the MHE to Chapmans Road – proceeding east to The Lakes Way



**Evacuation Assembly Point (Clubhouse Building)** 



Evacuation Centre - The Great Lakes College (Tuncurry Campus), Northern Parkway, Tuncurry

