# Central Darling Shire Flood Risk Management Study & Plan

## To Residents and Business Owners in Central Darling Shire

Central Darling Shire Council has engaged consultants to undertake the Central Darling Shire Flood Risk Management Study and Plan which will focus on the townships of Wilcannia, Menindee, Ivanhoe, Tilpa and Sunset Strip (refer over).

The Central Darling Shire Flood Risk Management Study and Plan aims to build community resilience towards flooding through informing better planning of development, improving emergency management procedures and increasing community awareness of the existing flood risk.

The outcomes of the Central Darling Shire Flood Risk Management Study and Plan will assist Council in refining strategic plans for mitigating and managing the effects of existing flood risk (associated with existing development on flood prone land), future flood risk (associated with any new development on flood prone land) and continuing flood risk (the risk remaining in both existing and future development areas after floodplain risk management measures are implemented).

The Central Darling Shire Flood

Risk Management Study and Plan will build on the results of the recently completed Darling River Flood Mapping Study, which defined the nature of flooding on the Darling River where it runs through the local government area.

The hydraulic model that was developed as part of the Darling River Flood Mapping Study will be updated as part of the present study to include details of the December 2022 flood, after which time it will be used to define the nature of flooding on the Darling River floodplain for a wide range of design flood events.

The Central Darling Shire Flood Risk Management Study and Plan is being undertaken by Council with funding assistance from the NSW Department of Climate Change, Energy, the Environment and Water. Council has established a Flood Risk Management Committee which is comprised of relevant council members, state government agencies and community representatives.

### Have Your Say on Flood Risk Management

An important step in the preparation of the Central Darling



Shire Flood Risk Management Study and Plan is the gathering of information on historic flood behaviour and an appraisal of what flood related issues are important to the community. The attached questionnaire has been provided to residents and businesses to assist the Consultant in gathering this important information. All information provided will remain confidential and for use in this study only.

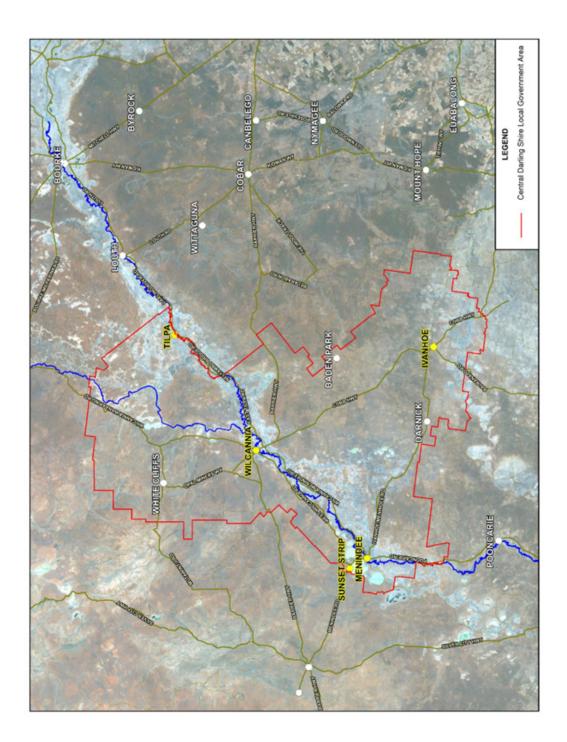
Please return the completed questionnaire to the designated return point by Friday 29 November 2024.

#### **Contact:**

Central Darling Shire Council The General Manager Greg Hill Phone: (02) 8083 8900 Email: council@centraldarling. nsw.gov.au









# **Community Questionnaire**

This questionnaire is part of the Central Darling Shire Flood Risk Management Study and Plan, which is currently being prepared by Central Darling Shire Council with the financial support of the NSW Department of Climate Change, Energy, the Environment and Water. Your responses to the questionnaire will help us collect information on historic flood behaviour and to determine the flood issues that are important to you.

Please return your completed questionnaire to the Central Darling Shire Council by Friday 29 November 2024.

a)		Name (Optional):
		b) Address:
Ab	out	your property
1.		Please tick as appropriate:
		I am a resident
		I am a business owner
		Other (please specify
2.		How long have you been at this address?
		Less than a year
		1 year to 5 years
		5 years to 20 years
		More than 20 years ( years)
3.		Please select which best describes your property type?
		House
		Horticulture
		Hobby Farm
		Rural Living
		Large Pastoral Farm
		Community building
		Shop/Retail
		Vacant Land
		Other:
4.		Have you ever been affected by flooding?
		Yes (please continue to Question 6)
		No (please skip to Question 10)
Yo	ur E	xperiences of Flooding
5.		If you answered "Yes" to Question 5, on what dates were you affected by flooding? August 1956 □ February 1974 □ March 1976 □ March 2012
	Ш	December 2022 Other:
6.		For the floods you have listed, do you have any records of the height the floodwaters reached? For example, a
floo	d ma	rk on a building, shed, fence, light pole? (please provide brief description)

# **Community Questionnaire**

7. If flooding affected your property in the past, what damages occurred as a result?

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8. If you have any photographs of historic flooding you are welcome to drop into your nearest Council to have them photocopied or email them directly to the Consultant at

centraldarling@lyallandassociates.com.au

# Your attitudes to Council's development controls

9. Please rank the following development types according to which you think are the most important to protect from floods (1=highest priority to 6=least priority)

	Commercial
	Residential
	Essential community facilities
	Critical Utilities
	Minor developments and additions

□ New residential subdivisions

10.	What level of control do you consider Council should place on new development to minimise flood-related
risks?	(In addition to being favoured by the Community, these options would also need to comply with legislation).
Tick or	nly one box, below.

Prohibit all new development on land with any potential to flood.

- Prohibit all new development only in those locations that would be extremely hazardous to persons or property due to the depth and/or velocity of floodwaters, or evacuation difficulties.
- Place restrictions on developments which reduce the potential for flood damage (e.g. minimum floor level controls or the use of flood compatible building materials).

Advise of the flood risks, but allow the individual a choice as to whether they develop or not, provided steps are taken to minimise potential flood risks.

Provide no advice regarding the potential flood risks or measures that could minimise those risks
Don't know.

11. What notifications do you consider Council should give about the potential flood affectation of individual properties? (Tick only one box)

- Advise every resident and property owner on a regular basis of the known potential flood threat.
- Advise only those who enquire to Council about the known potential flood threat
- Advise prospective purchasers of property of the known potential flood threat.
- Provide no notifications

Other (provide details) .....



### Your opinions on floodplain risk management measures

12. Below is a list of possible options that may be looked at to try to minimise the effects of flooding in the study area. This list is not in any order of importance and there may be other options that you think should be considered. For each of the options listed, indicate "yes" or "no" to indicate if you favour the option. Leave blank if undecided.

Option	Yes	No	Don't Know
Management of vegetation along river and creek corridors			
to provide flood mitigation, stability, aesthetic and habitat			
benefits.			
Widening of watercourses.			
Construction of permanent levees/diversion banks to contain			
floodwaters.			
Improve stormwater drainage system.			
Upgrade culverts beneath roads/railways.			
Removal of floodplain obstructions.			
Voluntary purchase of the most severely affected flood-liable			
properties.			
Provide funding or subsidies to raise houses above major			
flood level in low hazard areas.			
Flood proofing of individual properties by waterproofing			
walls, putting shutters across doors, etc.			
Specify controls on future development in flood-liable areas			
(e.g. controls on extent of filling, minimum floor levels, etc.)			
Provide a Planning Certificate to purchasers in flood prone			
areas, stating that the property is flood affected.			
Ensuring all information about the potential risks of flooding			
is available to all residents and business owners			
Improve flood warning and evacuation procedures both			
before and during a flood.			
Community education, participation and flood awareness			
programs.			
Ensuring all residents and business owners have Flood			
Action Plans - these outline WHAT people should do,			
WHERE they should go and WHO they should contact in a			
flood.			



#### **Other Information**

13.	What do you think is the best way for us to get input and feedback from the local community about the results
and	proposals from this study? (Tick one or more boxes)
	Council's website (online form)
	Articles in local newspaper
	News on local radio station (please specify station)
	Council Social Media (Facebook/ LinkedIn)
	Open days or drop-in days
	Community workshops
	Public Meetings
	Through Council's Flood Risk Management Committee
	Other (please specify)

# Who can I contact for further information?

Central Darling Shire Council Greg Hill | General Manager Phone: (02) 8083 8900 Email: council@centraldarling.nsw.gov.au

### COMMENTS

Please write any additional comments on the following pages.





