Korong Vale Flood Study



Information for residents



Loddon Shire Council has been successful in obtaining a Risk and Resilience Grant to support the North Central Catchment Management Authority (CMA) to deliver the Korong Vale Flood Study.

Funding for these grants is provided by the Australian Government and the Victorian Government under the National Partnership Agreement for Disaster Risk Reduction.



The Korong Vale Flood Study area

North Central CMA will project manage the flood study on behalf of Loddon Shire Council.

This investigation will focus on determining flood levels and extents for a range of flood events within the study area.

Detailed flood modelling for Korong Vale will inform emergency management response, community education, assessment of mitigation options, update planning controls and inform future land development planning.

What will the Flood Study be used for?

A Flood Study is a detailed investigation undertaken by flood engineers. Industry best practice hydrologic and hydraulic models are developed and used to define flood risk in Korong Vale, and the outputs are used to help manage that risk. Outputs from the study will be used to:

- Define flood related controls in the Loddon Planning Scheme.
- Develop flood intelligence products and inform emergency response planning.
- Assist in the preparation of community flood awareness and education products.
- Assess feasibility for improved flood warning arrangements.
- Investigate opportunities for flood mitigation works and activities.
- Support the assessment of flood risk for insurance purposes.





Where is the project up to?

The Flood Study has just commenced, and is in the Data Collection phase.

In this phase, flood engineering firm WMS will gather and review all available information and past reports, including local knowledge and the community's experiences of flooding.



The estimated flood extent at Korong Vale of a flood with a one per cent chance of occurring in any year.

How is community knowledge used?

Input from the community is vital to make sure the flood models provide a good representation of flood risk in your area. Photos, anecdotes, and flood marks can all be used to validate the flood modelling.



How can I get involved?

Complete the attached questionnaire

 Extra copies are available during the drop-in sessions or online at <u>www.nccma.vic.gov.au/regional-floodplain</u> under the Korong Vale Flood Study page

Community Information Drop-in Session

DATE: Thursday, 1 September TIME: 3pm to 5pm VENUE: Scully's Korong Vale Hotel

Come and chat with the flood engineers and share your experiences of flooding in Korong Vale.

Bring your flood photos on your phone, USB, memory card or laptop and we'll save a copy.

Who can I contact?

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NORTH CENTRAL CMA FACT SHEET