

Guidelines for Applicants 2022-2023

NSW Flood Recovery and Resilience Grant Program



© 2023 State of NSW and Department of Planning and Environment

With the exception of photographs, the State of NSW and Department of Planning and Environment are pleased to allow this material to be reproduced in whole or in part for educational and non-commercial use, provided the meaning is unchanged and its source, publisher and authorship are acknowledged. Specific permission is required for the reproduction of photographs.

The Department of Planning and Environment (DPE) has compiled this report in good faith, exercising all due care and attention. No representation is made about the accuracy, completeness or suitability of the information in this publication for any particular purpose. DPE shall not be liable for any damage which may occur to any person or organisation taking action or not on the basis of this publication. Readers should seek appropriate advice when applying the information to their specific needs.

All content in this publication is owned by DPE and is protected by Crown Copyright, unless credited otherwise. It is licensed under the <u>Creative Commons Attribution 4.0</u> <u>International (CC BY 4.0)</u>, subject to the exemptions contained in the licence. The legal code for the licence is available at Creative Commons.

DPE asserts the right to be attributed as author of the original material in the following manner: © State of New South Wales and Department of Planning and Environment 2023.

Cover photo: Parramatta Weir. DPE

Published by:

Environment and Heritage Group Department of Planning and Environment Locked Bag 5022, Parramatta NSW 2124 Phone: +61 2 9995 5000 (switchboard)

Phone: 1300 361 967 (Environment and Heritage enquiries) TTY users: phone 133 677, then ask for 1300 361 967

Speak and listen users: phone 1300 555 727, then ask for 1300 361 967

Email: <u>info@environment.nsw.gov.au</u> Website: <u>www.environment.nsw.gov.au</u>

Report pollution and environmental incidents

Environment Line: 131 555 (NSW only) or info@environment.nsw.gov.au

See also www.environment.nsw.gov.au

ISBN 978-1-922975-01-0 EHG 2022/0648 February 2023

Find out more about your environment at:

www.environment.nsw.gov.au

Contents

Introduction	1
NSW Flood Recovery and Resilience Grant Program	1
Eligibility	4
What will be funded?	5
Prioritisation of projects by applicants	6
What will not be funded?	7
Funding priorities	8
What applicants will need to contribute	9
Enhanced funding	9
Project implementation timeframe	10
Funding agreements	11
Assessment process	12
Assessment criteria	13
Essential criteria	13
Other criteria	13
Additional guidance	14
Flood detention basin upgrades	14
Stormwater drainage	14
Contacts for assistance	15
Assistance with applications	15
General administration enquiries	15
General technical statewide enquiries	15
Submission process	16
Closing date	16
More information	17
Instructions for completing the <i>Implementation project prioritisation</i>	n 18

List of tables

Table 1 Application categories

5

Introduction

The record-breaking NSW severe weather events and flooding from February 2022 onwards have catastrophic impacts on communities across parts of New South Wales. There has been extensive damage to residential properties, public infrastructure, agriculture, businesses and the environment.

NSW Flood Recovery and Resilience Grant Program

In response to the catastrophic flooding, the Australian Government has provided New South Wales with \$40 million in grant funding for 62 local government areas.

The NSW Government, with the financial support provided by the Australian Government, will offer technical and financial support through this program to the eligible local government areas to manage flood risk. This program will support the implementation of the NSW Flood Prone Land Policy, which aims to reduce the impacts of existing flooding and flood liability on communities and reduce private and public losses resulting from floods, using ecologically positive methods wherever possible.

The program is administered by the Department of Planning and Environment (DPE). The NSW Government recommends that local government manage its flood risk by following the floodplain risk management process outlined in the Floodplain Development Manual (2005).

Applications for this round of the program will open on 8 February 2023 and close at 5 pm on 8 March 2023.

List of eligible local government areas

- Armidale
- Ballina
- Bankstown
- Bayside
- Bega
- Bellingen
- Blacktown
- Blue Mountains
- Byron
- Camden
- Campbelltown
- Canterbury
- Central Coast
- Cessnock
- Clarence Valley
- Coffs Harbour
- Dungog
- Eurobodalla
- Fairfield
- Georges River
- Glen Innes Severn

- Goulburn Mulwaree
- Hawkesbury
- Hornsby
- Inner West
- Kempsey
- Kiama
- Ku-Ring-Gai
- Kyogle
- Lake Macquarie
- Lismore
- Lithgow
- Liverpool
- Maitland
- MidCoast
- Mid-Western
- Muswellbrook
- Nambucca
- Newcastle
- Northern Beaches
- Parramatta
- Penrith
- Port Macquarie/Hastings
- Port Stephens
- Queanbeyan Palerang
- Richmond Valley
- Ryde
- Shellharbour
- Shoalhaven
- Singleton
- Snowy Monaro
- Strathfield
- Sutherland
- Tenterfield
- The Hills
- Tweed
- Upper Hunter
- Waverley
- Willoughby
- Wingecarribee
- Wollondilly
- Wollongong

Funding is available through this program for:

- investigation and design
- construction of new or upgraded flood mitigation infrastructure
- the scoping and implementation of voluntary house raising (VHR) projects. Program objectives (see organisations that are ineligible for VHR funding through this program under What will not be funded?). Please refer to the Floodplain Management Program's Guidelines for voluntary house raising schemes as they are applicable to this program.

The program objectives are to:

- reduce flood risk and build long-term community resilience in areas that are at risk from floods
- reduce the impacts of flooding and flood liability on communities and reduce private and public losses resulting from floods
- reduce flood risk and losses through a range of property, flood and response modification measures as outlined in the Floodplain Development Manual and as listed.

Projects that cannot demonstrate that they meet the program's objectives will be ineligible for funding.

Eligibility

Councils, county councils and other government bodies with equivalent floodplain risk management responsibilities to local councils (e.g. Hunter Local Land Services) are within the 62 local government areas listed and are eligible to apply.

What will be funded?

Applications can be made for the projects outlined in Table 1 below. Categories are drawn from the Floodplain Development Manual (2005).

Table 1 Application categories

Category	Projects*	
Investigation and design	Investigation, design and/or feasibility study (where required) for works identified in a council floodplain risk management plan or another comparable document. This stage must be undertaken for all works projects that are likely to exceed a total implementation cost of \$500,000, excluding GST.	
Implementation	Implementing actions that are identified in a floodplain risk management plan or another comparable document.	
	Note: projects must have completed the requirements of investigation and design, where applicable.	
	Suitable implementation actions include, but are not limited to:	
	 structural works such as levees, detention basins, floodgates and flow conveyance improvements upgrades of flood assets that have reached the end of their design life upgrade of flood evacuation routes voluntary house raising schemes. 	

Lodging an application for financial assistance does not guarantee assistance will be offered.

A separate application must be completed for each project through the online Grants Management System. Multiple projects cannot be included in one application.

When submitting multiple applications, applicants must identify the relative priority between their applications to assist with the project evaluation process. Refer to *Prioritisation of projects by applicants*.

Project management costs are available for councils that are eligible to receive enhanced funding through this program and is capped at 10% of the total grant budget. These costs may include:

- a project manager or staff member employed specifically for the project, who is selected by a competitive process. It does not include payment for staff already employed by the organisation who will be supervising/project managing or working on the project as part of their usual duties, unless approved in writing by the Manager Contestable Grants – Coast, Estuary and Flood at coastalestuary.floodgrants@environment.nsw.gov.au
- administrative costs directly related to the funded project that are approved in writing by the Manager Contestable Grants – Coast, Estuary and Flood at coastalestuary.floodgrants@environment.nsw.gov.au.

Prioritisation of projects by applicants

Applicants should carefully consider their relative priorities for individual applications and may wish to consider the following.

When prioritising between applications for implementing recommendations outlined in floodplain risk management plans or another equivalent document, applicants may wish to consider the relative priority for implementation within the plan as well as priorities between different plans, where the council has multiple management plans to implement across their local government area.

They may wish to consider factors such as the relative effectiveness of the work in addressing flood risk, their benefit cost and the scale of the population benefitting.

An implementation project prioritisation information form is to be completed for all applications. This form is available on the floodplain management grants webpage and must be uploaded to the online Grants Management System. Refer to *Instructions for completing the Implementation project prioritisation implementation form*.

What will not be funded?

Funding will not be provided for:

- voluntary purchase schemes
- flood warning systems
- the purchase of land as part of mitigation works
- preparing a flood study or floodplain risk management study and plan
- GST the project cost is to exclude GST
- retrospective projects funding is not available for activities currently underway, completed or contractually committed to prior to the awarding of grants to successful applicants or prior to approval of the project work plan
- administration costs unless otherwise approved in writing by the Manager Contestable Grants Coast, Estuary and Flood at coastalestuary.floodgrants@environment.nsw.gov.au, all internal costs (including on-costs) associated with the core activities of the applicant are ineligible for funding. An applicant's core activities include preparing study briefs, reviewing proposals and tenders, researching and copying records, attending meetings, contract and grant administration, accounting costs, staff costs associated with liaising with the public and government agencies. However, costs related to educating residents via mailouts, workshops or other methods will be funded where those costs are deemed to be reasonable and well justified
- project management costs, with the exception of the outlined circumstances in What will be funded?
- non-monetary contributions as matching funds an applicant's matching funds must be in the form of monetary contributions from council revenue and cannot include in-kind or voluntary contributions or funding from other parties
- contingencies should not be included in the application or work plan
- projects the applicant can reasonably be expected to undertake without financial assistance from the program, such as local drainage works
- maintenance of assets
- additional funding of more than 30% of the original amount awarded after commencing the project
- funding for VHR through this program to the following areas, they should apply under the Resilient Homes Program:
 - Ballina
 - Byron
 - Clarence Valley
 - Kyogle
 - Lismore
 - Richmond Valley
 - Tweed.

Funding priorities

Generally, the highest priority will be given to the following projects:

- 1. towns with the greatest level of flood damage
- 2. mitigation works that are identified as a high priority in a floodplain risk management plan or another document that is comparable, that is adopted by council
- 3. investigation, design and approval projects that can be completed within 12 months
- 4. mitigation works that can be completed by June 2026.

What applicants will need to contribute

Assistance under the program is \$3 from the government for every \$1 provided by the applicant (from council revenue), except where a council is eligible for enhanced funding.

Enhanced funding

Applicants may apply for enhanced funding under the program.

When applying for enhanced funding, the application should demonstrate the:

- scale of impacts of early 2022 floods
- socioeconomics of the area
- councils' financial capacity.

If enhanced funding is awarded, the applicant is eligible for an increased government contribution towards the project's cost.

Project implementation timeframe

Investigation and design projects are to be completed within 12 months of being awarded funding.

Implementation projects are to be completed by June 2026.

While requests for variations to projects may be requested through the Grants Management System, they are given in limited circumstances.

Funding agreements

Successful applicants must enter into a funding agreement that stipulates all funding obligations and conditions.

The agreement will need to be signed by the general manager (or someone with delegated authority) and returned to the department within 45 days of the formal grant offer.

The project will be tracked and managed against the work plan, which must be kept current by the grant recipient, in consultation with the department throughout the funded period.

Changes to the agreement will only be made in exceptional circumstances.

Assessment process

Applications will be checked to confirm eligibility and completeness. Ineligible, late or incomplete applications will be considered ineligible for funding.

Eligible applications will then be assessed and prioritised by an independent panel, which includes expert and stakeholder representation. Projects recommended for funding are provided for consideration and approval by the appropriate department delegate.

Details of successful applications will be placed on the department's website. All applicants will be notified in writing of the outcome of their application.

Assessment criteria

Essential criteria

All applicants must be able to demonstrate:

- the project meets the objectives of this NSW Flood Recovery and Resilience Grant Program
- capacity to deliver the project, past grants management history, available resources and financial commitment, proposed timeframe, and whether the project is realistic based on completion of prerequisite consultant briefs, preconstruction work or approvals
- commitment to maintain any works in a condition suitable to meet its design intent for the design life
- the project is consistent with the intent of the NSW Flood Prone Land Policy and the floodplain risk management process outlined in the Floodplain Development Manual (2005).

Projects must meet all 4 essential criteria to be eligible for funding.

Other criteria

Applications will also be assessed on:

- the extent to which the project is cost-effective in addressing one or more of the NSW Flood Recovery and Resilience Grant Program priorities
- the technical feasibility, effectiveness and efficiency of the risk mitigation solution as examined through scoring of information on projects provided in the implementation project prioritisation form
- the relative local, regional or state priority
- the level of community support
- the priority of the project stage with regard to the relevant adopted floodplain risk management plan or another document that is comparable
- the need to manage flood risk in the area and how effectively the application demonstrates addressing the risks

An application will be awarded a reduced ranking if it is not well thought out or has unclear objectives or outcomes.

Additional guidance

Flood detention basin upgrades

Applications for flood detention basin upgrades must demonstrate that the purpose of the work is to address flood risk rather than compliance with dam safety requirements.

Stormwater drainage

Applications seeking to undertake stormwater drainage works must demonstrate the works are required to manage flood risks to people and property. This would typically involve trunk drainage works as opposed to upgrading a drainage system for nuisance flooding or to meet a council standard for serviceability or capacity.

Contacts for assistance

Assistance with applications

For assistance with grant applications, contact our offices listed below.

Region	Telephone
Hunter/Central Coast	02 4320 4206
North East	02 8289 6318
South East	02 4224 4153
Greater Sydney	02 8837 6097
North West	02 6883 5352

General administration enquiries

For general grant administration enquiries, contact the Grants Branch – Coast, Estuary and Flood by email at <u>coastalestuary.floodgrants@environment.nsw.gov.au</u> or on 02 9895 6494.

General technical statewide enquiries

For general statewide technical information enquiries, contact the Flood Team – Marine, Coastal, Estuaries and Flood at <u>FloodTeam@environment.nsw.gov.au</u>

Submission process

Closing date

Applications must be received by 5:00 pm on 8 March 2023.

More information

- Floodplain management program
- Floodplain Management Program Guidelines for Voluntary House Raising Schemes
- Grants Management System
- Implementation project prioritisation information form

Instructions for completing the Implementation project prioritisation information form

The implementation project prioritisation information form assists in the prioritisation of projects.

It is to be completed when submitting any application under this program.

The form includes a number of project information sheets. All applicants are to complete sheets 1 and 2. In addition:

- sheet 3 should be completed where applicable for integrated schemes and structural works projects
- sheet 4 should be completed where applicable for evacuation management improvement projects
- sheet 5 should be completed where applicable for voluntary purchase projects.

Sheet 1 provides preliminary data. This is usually available from the relevant flood study and/or floodplain risk management study and indicates the extent of the flood problem to which a community is exposed. Questions C2 to C6 provide an outline of the impacts of the flood on the community.

Sheets 2 to 5 provide detailed and specific data required for projects seeking funding for flood risk management works. This includes structural works, evacuation management and voluntary house raising projects. This data is used to determine the effectiveness and efficiency of the project in reducing flood problems and meeting associated objectives so these can be compared on a statewide basis.

Information should be provided in relation to the flood on which the flood planning level is based or, if this is not available, the largest known historical flood unless otherwise requested.

Project assessment sheet 1: All categories of applications

- **C1.** The source of flood information used to answer the questions must be indicated. Where the department does not have a copy of the appropriate studies and other documentation, such as a review of environmental factors (REF) or environmental impact statement (EIS), as appropriate, a copy will be requested to assist in an impartial check of the data provided.
- **C2.** Flood behaviour and impacts in area identifies some important factors affecting the existing flood risk.
- **C3.** Scale of problem number of dwellings affected provides an indication of the number of people affected by flooding.
- **C4.** Scale of problem percentage of dwellings flooded provides an indication of the scale of the problem from a local perspective.

Project assessment sheet 1: All categories of applications

- **C5.** Scale of problem occurrence of over-floor flooding looks at the frequency of damaging flooding and gives an indication of the regularity and therefore the ongoing impact of flooding on the community.
- **C6.** Scale of problem evacuation requirements indicate the degree of evacuation problems to which the community is exposed.

Project assessment sheet 2: Detailed data - all categories of applications

- **C7. Community involvement** in project investigates the degree of project development in accordance with the principles of the *Floodplain Development Manual*.
- **C8. Strategic planning** in place investigates the degree to which strategic planning is being used to control new development and redevelopment in the floodplain.
- **C9. Benefit-cost ratio** for proposed works considers the economic efficiency of the project in reducing flood damages.
- **C10. Community flood awareness** examines the accessibility of flood information to the community and activities undertaken by councils in providing information.
- **C11. Environmental assessment and enhancement** considers how the project has dealt with environmental impacts and addresses Ecologically Sustainable Development (ESD) principles and identifies whether it includes environmental enhancements.

Project assessment sheet 3: Specific data - integrated schemes and structural works only

Integrated schemes are projects that involved a range of structural work components or measures that work together as an integral scheme to provide flood benefits. Structural works aimed at reducing the frequency or impacts of floods. The benefits of these works or an integrated scheme would generally significantly outweigh the benefits of individual components.

- **C12.** Average damage per dwelling examines the existing damage level in the town based on average (determined from actual rather than potential) damage per dwelling that is likely to occur without the proposed management measures.
- **C13.** Average annual damage per dwelling examines the cost of flooding per dwelling across a range of floods, not just the planning-level flood. This provides an indication of the long-term cost of flooding to the community.
- **C14.** Percentage reduction in average annual damage per dwelling examines the efficiency of the project in reducing damage from a range of events on a per dwelling basis.

Project assessment sheet 3: Specific data – integrated schemes and structural works only

C15. Social improvements resulting from project examines the degree to which the project has addressed the social impacts.

Project assessment sheet 4: Specific data – projects to improve evacuation management only

Evacuation management improvement projects are structural measures that aim to improve the evacuation from an area by increasing the capacity and security of primary evacuation routes from the community or area where there is currently insufficient capacity to evacuate within the available timeframe. The benefits of the improvements would generally outweigh their costs.

- C16. Flood behaviour and Impacts
- C17. Evacuation management improvements resulting from project
- C18. Scale of evacuation problem
- C19. Social improvements resulting from project

Project assessment sheet 5: Specific data - voluntary house raising schemes only

Voluntary house raising schemes aim to reduce the frequency or above floor damage due to flooding to reduce the scale of damage to households. Occupants still need to follow community emergency management arrangements which generally include evacuation prior to being cut off from flood waters. The benefits of the scheme would generally significantly outweigh the benefits of individual components.

- C24. Average damage per dwelling
- C25. Average annual damage (AAD) per dwelling
- C26. Suitability of location and benefits
- C27. Percentage reduction in AAD per dwelling