

Information for the Preparation of Awards Entries

What's the process?

Phase 1: Submit an expression of interest to Stormwater Queensland.

The EOI is to consist of:

- Project title
- Project value / cost (\$)
- Project collaborators
- Proposed category (list of categories below)
- Applicant contact details, and one referee.
- Logos of applicant (& collaborators)
- One paragraph about the project & why it deserves an award in its given category.
- Relevant photos for / of the project

Submission particulars:

- Applications close on Friday June 7th 2024.
- Submit awards applications to secretary@stormwaterqueensland.asn.au

Phase 2: Shortlisting

The assessment panel will undertake a process of shortlisting projects.

Phase 3: Applicant interviews

Short listed applicants will be contacted for a brief interview, preferably conducted on MS Teams. Note: Interviews will be recorded for the purpose of ensuring comparisons can be made and statements revisited.

Phase 4: Celebrate achievements of nominees and winners at awards event

Join us at Victoria Park for the Awards for Excellence

What happens next?

Award winners will go on to judging at the Stormwater Australia Awards, to be presented at SET2024, the national conference in Brisbane in October.

Award Categories

Award categories will align with the Stormwater National award categories as follows:

- 1. Excellence in Strategic or Master Planning
- 2. Excellence in Infrastructure
- 3. Excellence in Asset Management
- 4. Excellence in Research and Innovation
- 5. Excellence in Policy or Education
- 6. Excellence in Integrated Stormwater Design
- 7. Early Stormwater Professional of the Year

Criteria for award judging is shown below.

Other important information

Application Requirements

Entries must conform to the submission format, contain all the required information, meet the eligibility requirements and entrants must accept the Conditions of Entry.

Completed entry forms must be submitted electronically in Microsoft Word format to:

David Simpson Secretary – Stormwater Queensland Email: secretary@stormwaterqueensland.asn.au

Entries must be received by Friday 7th June 2024.

There is no fee for Stormwater Queensland Members to submit an entry however, a fee of **\$400 for Non Members** will apply <u>per submission (Why not consider becoming a member instead for an annual fee of \$260?)</u>. A Tax Invoice will be sent upon receipt of your Awards Submission.

Submission Format

- All submissions must use the entry form and be provided in electronic format (as Word Documents) for forwarding to the judges.
- Material presented should only consist of information requested on the entry form and visualisation material relevant to meeting the judging criteria.
- Material of an advertising nature giving general unsupported views or information should not be included, except as adding to visualisation. All images must be of quality suitable for reproduction.

• Only one electronic file of the award submission is to be provided. All documents and material submitted should be amalgamated into the entry form. The exception is photographs, which should be provided in a jpeg format.

Eligibility Requirements

The following requirements must be met for a project to be accepted for award judging:

- The project was completed in the State where the nomination is entered, or at least the majority of the project. Alternatively, for the Excellence in Strategic Planning or Conceptual Design category, the project must be coordinated from that State. Projects that are located overseas but were substantially managed, planned and/or designed by practitioners in Australia are also eligible for entry.
- For the Early Stormwater Professional of the Year category, nominees must have less than 10 years of professional experience as of the awards submission deadline. Where non-traditional pathways or career breaks apply, eligibility will be at the discretion of the judges.
- The project should have been completed within a three-year period prior to the closing date of the entry **–Friday 7**th **June 2024.**

Conditions of Entry

It is a condition of entry that entrants accept the following:

- Information provided by the entrant in relation to the Stormwater Excellence Awards (including photos) may be used by Stormwater Queensland for promotional/publicity purposes.
- At the discretion of the judging panel, the Association reserves the right to assess an entry in a different category than originally applied with the consent of the lead applicant. Note, in this eventuality the applicant will not be afforded the right to refine entry and it is unlikely that differences between category criteria will allow for a favorable consideration. Prospective applicants are encouraged to contact the relevant state association to seek guidance on criteria prior to submitting an application.
- Based on the quality and number of submissions, Stormwater Queensland reserves the right to present sub-category awards for specific areas.
- The decision of the judges is final and no correspondence concerning decisions will be entered into.
- Stormwater Queensland reserves the right not to allocate an award for a particular category. For an excellence award to be allocated, a project must demonstrate a minimum standard that is considered by the judging panel to reflect excellence.
- Stormwater Queensland reserves the right to allocate highly commended and merit awards in a category, in addition to an award of excellence.
- A project can be entered into multiple categories if the project meets the criteria for each category. Separate entries will need to be made for each category.

Should you have any questions regarding the Stormwater Queensland 2023 Awards for Excellence Submission format, please email **secretary@stormwaterqueensland.asn.au**.

Judging Criteria

1. Excellence in Strategic or Master Planning

This Award recognises excellence in strategic or master planning in development of integrated stormwater management.

Examples of projects that would be eligible for consideration in this category include, but are not limited to:

- Site or precinct master/conceptual layout plans;
- Regional or catchment strategies/plans, including infrastructure plans;
- Integrated Water Management Plans.

Entries in this category will be judged against the criteria listed below. Applications must demonstrate how the project meets each criterion.

| Criter | a for Excellence in Strategic or Master Planning | Weight |
|--------|---|--------|
| 1 | The project is expected to result in significant benefits and achievement of project objectives when the recommended approaches, strategies and/or design are implemented. | 20% |
| 2 | The project demonstrates excellence in the application of best planning practices for stormwater. | 20% |
| 3 | The project has integrated stormwater management within broader considerations, such as land use planning, integrated water management, sustainability and liveability, to ensure multiple benefits and the best overall outcomes are achieved. | 20% |
| 4 | The project demonstrates excellence in consideration of economic, environmental and social factors. | 20% |
| 5 | The project involved meaningful collaboration with stakeholders. | 20% |

Notes on Criteria:

- Criteria 2: Best planning practices refers to the site assessment, planning and design component and should represent the best practical planning approach for achieving water resource management objectives.
- Criteria 5: Stakeholders may include those from other disciplines, the community, other organisations and/or within an organisation.

2. Excellence in Infrastructure

This Award recognises excellence in stormwater infrastructure projects that have been delivered and are now operational.

Examples of projects that would be eligible for consideration in this category include, but are not limited to:

- Flood protection/mitigation works;
- A stormwater harvesting and/or managed aquifer recharge scheme;
- A retrofit or restoration project, such as waterway rehabilitation;

• A stormwater management system for a development, which may incorporate treatment measures such as constructed wetlands or bioretention systems;

• Any combination of the above to achieve an integrated system.

Entries in this category will be judged against the criteria listed below. Applications must demonstrate how the project meets each criterion.

| Criteria for Excellence in Infrastructure | | Weight * |
|---|---|----------|
| 1 | The project will deliver significant benefits (including stormwater management outcomes | 20% |
| | that exceed minimum legislative requirements). | |
| 2 | The project demonstrates excellence in design. | 20% |
| 3 | The project demonstrates excellence in construction technique. | 20% |
| 4 | The project demonstrates excellence in consideration of economic, environmental and | 20% |
| | social factors. | |
| 5 | The project involved meaningful collaboration with stakeholders. | 20% |

Notes on Criteria:

- Criteria 2: Excellence in design involves application of best planning and management practices. This includes, but is not limited to, design that:
 - Involves innovative or resourceful use of existing practices to respond to and address site constraints;
 - Considers and allows for maintenance requirements;
 - Integrates stormwater management objectives with broader considerations, such as sustainability or liveability, to maximise benefits and achieve the best solution for the site;
 - Meets client expectations.
- Criteria 5: Stakeholders may include those from other disciplines, the community, other organisations and/or within an organisation.

3. Excellence in Asset Management

This Award recognises excellence in the management of stormwater infrastructure in order to encourage and promote improved asset management planning and practices. Stormwater Australia considers asset management a vital component of the lifecycle of stormwater infrastructure. Effective asset management prolongs the life cycle of stormwater systems and helps ensure they meet required levels of service. While systems, processes and techniques to manage stormwater assets have advanced, significant improvements are still possible. This is particularly the case with stormwater infrastructure, such as swales, bioretention systems and wetlands, which involve a "green" infrastructure component.

Examples of projects that would be eligible for consideration in this category include, but are not limited to:

- Programs and/or plans that set out approaches and strategies to manage stormwater assets;
- Programs that undertake management of stormwater infrastructure, including maintenance or renewal programs;
- Projects that improve the management of data relating to stormwater assets;
- Projects that improve the process of handing over stormwater infrastructure from developers to council so that the infrastructure is in a functional state;
- Projects that employ innovative methods or approaches to asset management.

Entries in this category will be judged against the criteria listed below. Applications must demonstrate how the project meets each criterion.

| Criteria | Criteria for Excellence in Asset Management | |
|----------|--|-----|
| 1 | The project will provide significant benefits. | 20% |
| 2 | The project promotes or employs processes or practices that prolong the life of stormwater systems and ensure they meet or exceed expected levels of reliability, functionality and ease of operation. | 20% |
| 3 | The project demonstrates excellence in consideration of economic, environmental and social factors. | 20% |
| 4 | The project integrates with other areas of organisational planning and follows established asset management frameworks to allow broader policy and continuous improvement outcomes to be achieved | 20% |

| Criteria for Excellence in Asset Management | | Weight |
|---|--|--------|
| 5 | The project involved meaningful collaboration with stakeholders. | 20% |

Notes on Criteria:

- Criteria 1: Significant benefits may include, but not be limited to:
 - Improved governance and accountability;
 - Enhanced service management and customer satisfaction;
 - Improved financial efficiency;
 - More sustainable decisions (International Infrastructure Management Manual, 2006);
 - o Notable environmental outcomes or improvements.
- Criteria 2: Explain how the Assets are managed and what elements of this make it reliable, practical, functional and easy to use.
- Criteria 4: Explain how asset management approaches are able to consider future challenges that could be anticipated over asset life.

4. Excellence in Research and Innovation

This Award recognises excellence in research and innovation that fills knowledge gaps and/or addresses information or technology needs which lead to improvements in the sustainable use and management of stormwater.

Examples of projects that would be eligible for consideration in this category include, but are not limited to:

• Scientific research and validation;

• New technologies (including products and software) used in stormwater management planning, design, construction or maintenance.

Entries in this category will be judged against the criteria listed below. Applications must demonstrate how the project meets each criterion.

| Crite | ria for Excellence in Research and Innovation | Weight* |
|-------|---|---------|
| 1 | The project clearly identifies knowledge gaps and/or information needs to improve | 20% |
| | stormwater management practices. | |
| 2 | The project demonstrates its ability to fill knowledge gaps and/or address information or | 20% |
| | technology needs which lead to improvements in the sustainable use and management | |
| | of stormwater. | |
| 3 | The project involved meaningful collaboration with stakeholders. | 20% |
| 4 | The project demonstrates excellence in consideration of economic, environmental and | 20% |
| | social factors which may, in part, be defined by financial efficiency or value for money. | |
| 5a | Describe how the project relates to the definition of research, and include references to | 20% |
| | definition cited, benchmarks of excellence against the cited reference and how project | |
| | relates to these. | |
| 5b | Describe how the project relates to the definition of innovation, and include references | |
| | to definition cited, benchmarks of excellence against the cited reference and how project | |
| | relates to these. | |

Notes on Criteria:

- For judging purposes, innovation may be defined as:
- The process of making improvements by introducing something new;
- Change that creates a new dimension of performance.
- Criteria 1: In response to this criteria, the entry may highlight (but not be limited to) the knowledge or information gap that it addresses.
- Criteria 2: In response to this criteria, the entry may highlight (but not be limited to) demonstration of how the research or innovation is being applied.

- Criteria 3: Stakeholders may include those from other disciplines, the community, and other organisations and/or within an organisation.
- Criteria 5a or 5b, please complete one to demonstrate how the project aligns with definition of Research or Innovation.

5. Excellence in Policy or Education

This Award recognises excellence in policy/regulation, and educational programs/activities that facilitate or accelerate the uptake of stormwater management principles and practises that lead to the sustainable use and management of stormwater.

Examples of projects that would be eligible for consideration in this category include, but are not limited to:

- Capacity building projects;
- Community focussed education programs;
- Policy or regulation that accelerates the uptake of best practice.

Entries in this category will be judged against the criteria listed below. Applications must demonstrate how the project meets each criterion.

| Criter | ia for Excellence in Policy or Education | Weight |
|--------|---|--------|
| 1 | The project clearly identifies knowledge gaps and/or information needs and sets a relevant standard for attainment of improved stormwater management within a target community. | 20% |
| 2 | The project demonstrates its ability to facilitate or accelerate the uptake of stormwater management principles and practises that lead to the sustainable use and management of stormwater. | 20% |
| 3 | The project involved meaningful collaboration with stakeholders. | 20% |
| 4 | The project demonstrates excellence in consideration of economic, environmental and social factors which may, in part, be defined by financial efficiency or value for money. | 20% |
| 5a | Describe how the project relates to the definition of policy, and include references to definition cited, benchmarks of excellence against the cited reference and how project relates to these. | 20% |
| 5b | Describe how the project relates to the definition of education, and include references to definition cited, benchmarks of excellence against the cited reference and how project relates to these. | |

Notes on criteria:

- Criteria 1: In response to this criteria, the entry may highlight (but not be limited to):
- Demonstration of how the policy or education is being applied;
- How the project is tailored to the target audience (where applicable);
- The knowledge or information gap that it addresses.

• Criteria 3: Stakeholders may include those from other disciplines, the community, other organisations and/or within an organisation.

• Criteria 5a or 5b, please complete one to demonstrate how the project aligns with definition of Policy or Education.

6. Excellence in Integrated Stormwater Design

This Award recognises excellence in integration of stormwater into the urban environment. It is intended to promote the use of integrated design principles and to acknowledge design lead stormwater projects. These projects, which may be at any scale, deliver quality outcomes for amenity, recreational, biodiversity and functional elements of stormwater systems. The award recognises projects that have been constructed.

Examples of projects that would be eligible for consideration in this category include, but are not limited to:

• Stormwater treatment/flood mitigation within public spaces;

- Linear waterway corridors that encompass multiple aspects of stormwater management;
- Restoration projects, improving aquatic ecosystems and creating liveable spaces;
- Stormwater integrated into urban design layout incorporating aesthetics and recreation;
- Any combination of the above to achieve an integrated system.

Entries in this category will be judged against the criteria listed below. Applications must demonstrate how the project meets each criterion.

| Criter | ia for Excellence in Integrated Design | Weight |
|--------|---|--------|
| 1 | The project is expected to result in significant multiple benefits to the community, environment and water quality. | 20% |
| 2 | The project demonstrates excellence in the delivery of Integrated Design principles by creating adaptable, enduring, flexible and resilient spaces. | 20% |
| 3 | The project integrates stormwater management to ensure multiple benefits and the best overall outcomes are achieved at the local (project) scale. | 20% |
| 4 | The project demonstrates how outcomes achieved are able to be integrated within a broader catchment context which includes land use planning, integrated water management, sustainability, and liveability and biodiversity outcomes. | 20% |
| 5 | The project demonstrates collaboration between multiple disciplines and stakeholders at all stages of the project. | 20% |

Notes on criteria:

- In responding to this award category, the entry may highlight (but not be limited to):
 - o Demonstration of the design process and range of parties involved;
 - o Community and stakeholder acceptance of the outcomes;
 - How the project compliments surrounding land uses and wider area;
 - o Stormwater management outcomes;
 - o Demonstration of Integrated Design outcomes.

Early Stormwater Professional of the Year

This Award recognises an early stormwater professional (up to 10 years of professional experience) who demonstrates positive impact through design, research and community contribution in the field of stormwater.

The award will assess contributions to stormwater through design work, research specialising in stormwater and related fields and impact on stormwater industry and the broader community through volunteering and advocacy. Examples that would be eligible for consideration in the category include, but are not limited to:

- Project work, including details of challenges overcome and benefits for the community and the environment;
- Research which contributes to furthering stormwater knowledge
- Volunteer work, both in the workplace and for external community groups which results in improved stormwater outcomes.
- Advocacy of stormwater and related fields, increasing the presence of STEM and stormwater.

There is no set criteria or weighting for this award category to encourage diversity of submissions. Applicants are required to provide details of university graduation date or time since commencement of employment within the industry.