

### Landscape



Sustainability



Communications







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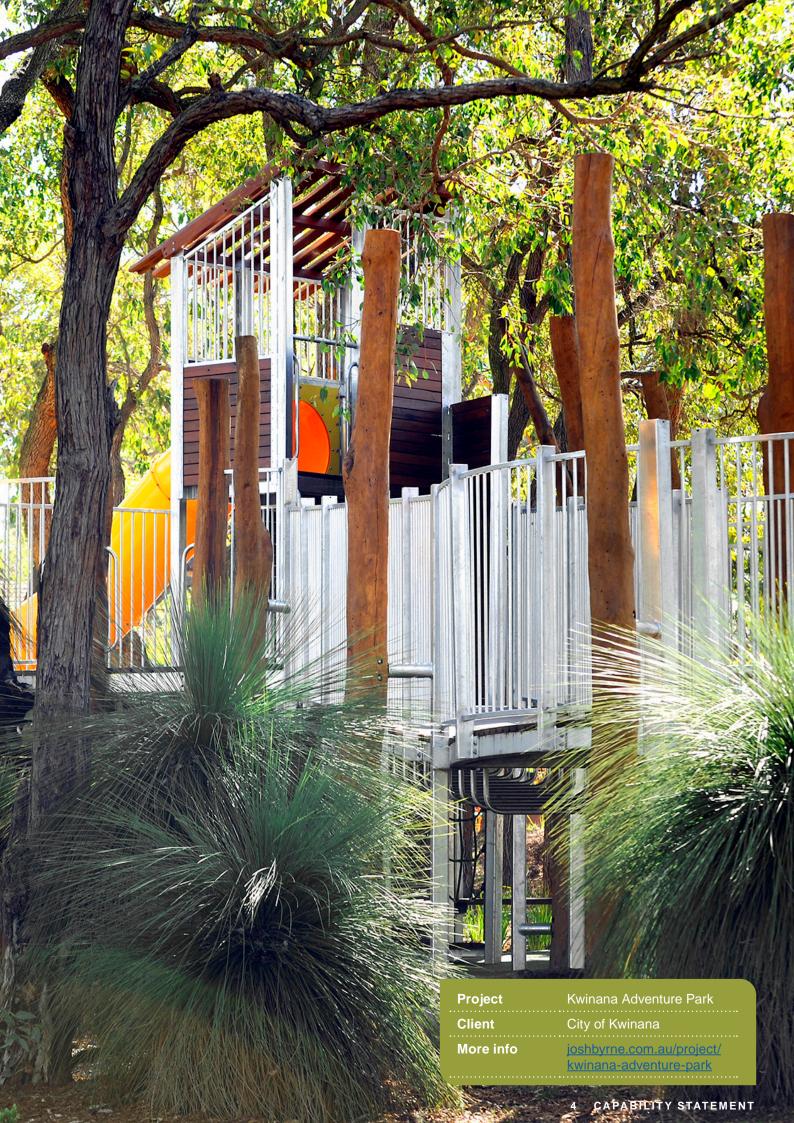
### **JOSH BYRNE & ASSOCIATES**

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### ••• Our Practice

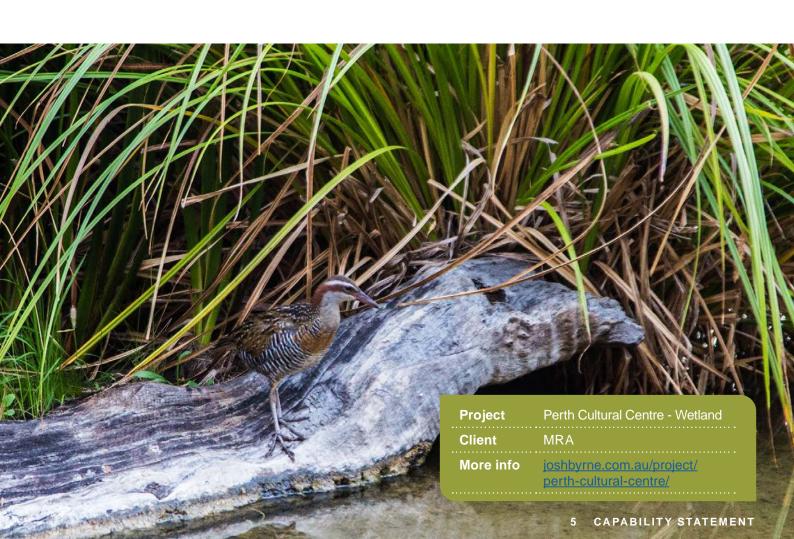
Founded by Company Director Josh Byrne in 2005, JBA has grown into a respected landscape architectural and urban design practice that undertakes projects across commercial, civic and community sectors.

JBA has compiled a portfolio of public space and urban development projects through delivery of master planning, concept design, detailed design and oversight of construction via project management and superintendence services. Our team comprises landscape architects and urban designers, as well as engineering, environmental science, project management and communications professionals. This unique combination enables JBA to successfully apply innovative design thinking that is evidenced based and technically grounded.

JBA has industry leading expertise in Water Sensitive Urban Design (WSUD) and has applied this to a number of award-winning projects where the practice has been charged with the landscape architecture and urban water management roles. Likewise, JBA is well recognised for applying a sophisticated and considered approach to built environment sustainability, whether it be via the application of a recognised sustainability certification program, or a bespoke approach that fits the specific needs and context of a project.

JBA's experience in communications and engagement is regularly drawn upon to support the delivery of our project work and increase the impact of project outcomes on behalf of our clients and stakeholders.

JBA's strength lies in our multidisciplinary team. Our practice is in a unique position to support our clients with specific services or combine our skills to provide integrated project outcomes.





## ••• Landscape Architecture & Urban Design

JBA offers landscape architectural and urban design services across commercial, civic and community sectors. Our focus is to maximise the value and benefits of designed spaces.

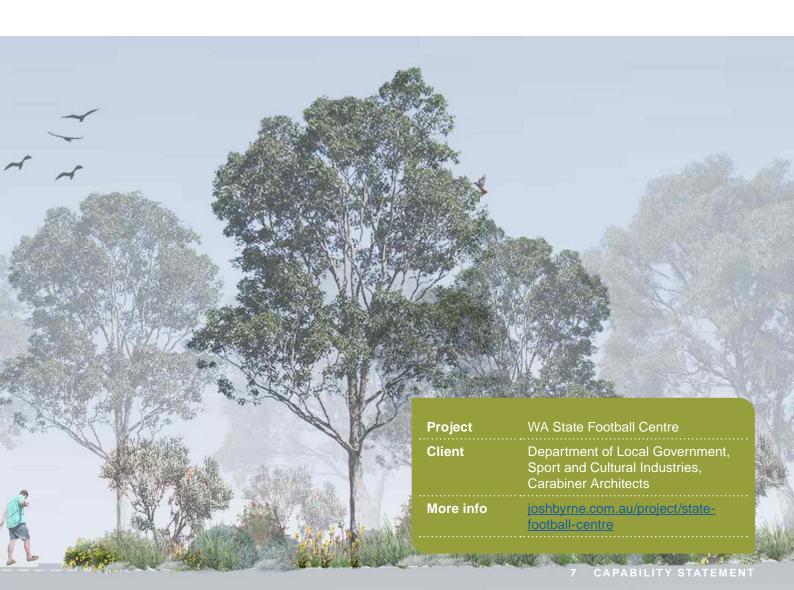
JBA is highly experienced in the design and construction superintendence of urban landscapes, particularly public spaces, infill developments and ecologically sensitive areas needing environmentally responsive design. We provide our clients with an evidence based design service that responds to the aspirations of the client, the community and the intricacies of the site.

Depending on client and project requirements, JBA can also provide supporting consultancy across built environment sustainability, communications and engagement, or work with other consultants who are fulfilling these roles as part of a broader project team.

Our design services include:

- Master planning
- Concept design
- Detailed design and specification
- Project costing and review
- Project management, superintendence and contract administration
- Specialist consultancy

For examples of JBA's landscape architectural work, visit: <a href="https://www.joshbyrne.com.au/projects">www.joshbyrne.com.au/projects</a>





# ••• Built Environment Sustainability

JBA works collaboratively in project teams to set sustainability targets, develop strategies, then supports the design process to achieve the objectives set for both infrastructure and architecture. We look for opportunities that emerge from a multidisciplinary approach to make our projects much more than the sum of their parts.

JBA's integrated approach results in sustainability advice that improves building energy, resource and water efficiency, as well as liveability. We understand sustainability policy and have been involved in improving these policies in a number of arenas.

Our experience and broad industry involvement allow us to achieve sustainability goals without compromising the design process. Whether it be developing a sustainability framework, or implementing applied research, JBA begins with what is best for the project and looks for its strengths.

Depending on client and project requirements, JBA can provide sustainability consulting services as part of a broader project team or offer it as a value add alongside our landscape architectural and urban design services. Our sustainability consulting offerings include:

- Sustainability strategies and reporting for submissions such as Development Approval
- Feasibility studies and options analyses around renewable energy, Water Sensitive Urban Design, materials, waste avoidance and resource recovery
- Sustainability certification such as One Planet Living and EnviroDevelopment
- Water balance and recycled water management plans
- Project management and contract administration

For examples of JBA's sustainability consulting work, visit: <a href="https://www.joshbyrne.com.au/projects">www.joshbyrne.com.au/projects</a>





## ••• Communications & Engagement

JBA's approach to project communications and engagement is to inform, consult and inspire, enabling stakeholders to meaningfully participate in projects, facilitating project ownership and ongoing involvement.

JBA's experience in communications and engagement is regularly drawn upon to support the delivery of our design and technical project work and increase the impact of project outcomes on behalf of our clients and stakeholders. We devise novel approaches to communicate and we utilise a broad suite of media services and platforms. We share project messaging and promote stakeholder input, leveraging Josh Byrne's national media profile.

Our unique combination of professional experience in communications, research and design, ensures that our outputs are visually engaging and technically accurate. JBA often works along side the corporate communications teams of our clients, providing specialist project related technical input to promotional material to ensure content is on point and technically accurate.

JBA's communications and engagement offerings include:

- Strategic stakeholder and community engagement
- Project related multimedia production, including video and digital media
- Project related event management including workshops and presentations
- Project related copy writing and document design

For examples of JBA's communications and engagement work, visit: <a href="https://www.joshbyrne.com.au/projects">www.joshbyrne.com.au/projects</a>.







Josh Byrne
BSc(Hons)(EnvSc), DipHort, PhD
Director

Josh is an environmental scientist and urban design professional with a national profile as a consultant, researcher and communicator in urban sustainability. His technical expertise spans amenity horticulture, water sensitive design, high performance housing and sustainable urban development.

Josh provides technical input into JBA's project work and strategic oversight and engagement during project delivery, alongside his wider media, academic and advisory activities.



Paul Verity

BLArch, AILA

Principal - Landscape Architecture & Urban Design

Paul's approach intertwines the disciplines of Urban Design and Landscape Architecture which he has developed through professional practice and academic research. This multidisciplinary perspective enables Paul to combine lateral and critical thinking with design and scientific principles to arrive at sophisticated designed outcomes.

Paul leads the JBA design team and is responsible for overseeing projects throughout the design phase.



Jen Lorrimar-Shanks
Architect(ARB UK), BAppSc, BArch(Hons), PhD, WELL AP
Senior Designer

Jen trained as an architect before undertaking doctoral research on sustainable urbanism. She has extensive experience in developing place-specific, evidence-based design responses to projects ranging from residential design, to urban developments and civic spaces.

Jen's research and analytical expertise is utilised at the front end of the JBA design team's process ensuring sensitive responses to cultural, historic and environmental considerations in our landscape architectural and urban design projects.



Robin Burnage BA(Hons), DipLA, AILA, CMLI Senior Project Manager

With over 25 years' experience in the landscape architecture and civil engineering industries, Robin has significant proven design, construction and project management experience.

Robin has worked in senior positions in Australia since 2006 and has contributed as a member on various LGA Design Review Panels since 2017. He has a full working knowledge of WA Planning System, significant policy frameworks/guidance and best practice. His depth of experience in large scale multi-million dollar projects provides clients with peace of mind in minimising project risks during construction.





Michal Carder BLArch Landscape Architect

Michal combines a strong sense of design with her love of plants and ecology. She trained as a landscape architect at UWA in Perth whilst working in the amenity horticulture industry and brings this practical combination of skills to the design team.

In addition to her graphic design and documentation capabilities, Michal's passion for plants sees her contribute to the development of planting schemes across a range of our design projects.



Tim Delany
BDes
Landscape Architect

Tim's approach to design is underpinned by an understanding that healthy landscapes and healthy communities go hand in hand.

He is highly experienced in using Adobe photoshop and Illustrator, as well as being proficient with CAD

based programs. He also has strong plant knowledge, having previously worked within the landscape construction and nursery industries.



Madi Brown
BLArch (Hons)
Graduate Landscape Architect

Madi started at JBA in 2021 and has quickly demonstrated her ability to interpret project briefs and utilise a suite of software programs to deliver impactful 2D and 3D design documentation.

Madi provides design visualisation and documentation support to JBA's senior landscape team using the Adobe software suite, 3d design software SketchUp and real time rendering and VR software Enscape.



Melissa McGrath
BSc(Hons), GradCertUrbDesign

Urban Water & Social Sustainability Lead

Melissa has qualifications in human geography and urban design and has an extensive experience in community engagement, behaviour change and sustainability transition processes.

Melissa's expertise as a practitioner and researcher in the social sciences compliments JBA's design, science and engineering capabilities. She leads projects relating to Water Sensitive Urban Design and urban sustainability, with a focus on research, policy, engagement and communication.



Christine Campbell
BEng (Environmental), MSc, PhD
Sustainability Engineer

Christine manages industry led research projects and delivers strategic solutions within the Net Zero Buildings and Precincts space. Her expertise in the technical aspects of environmental

sustainability (such as Net Zero design, circular economy and carbon accounting) is well complemented by her indepth knowledge of social science.

Christine has experience in environmental management and reporting, community engagement and training. She has in-depth knowledge of survey design, data analysis (Excel), eToolLCA, ISO 14001 and carbon accounting.



D'arcy Hodgkinson
BA(Broad)

Communications Manager

As JBA's Communications Manager, Darcy is responsible for the company's corporate communications activities, as well as the national media commitments of Josh Byrne.

Darcy also manages JBA's communications consultancy projects, utilising his background in radio and television production, event management, multimedia and graphic design.



Geraldine Male
BCom(Acc), CPA
Finance & Administration Manager

Geraldine (Gerri) is responsible for JBA's financial and administrative operations, including the Company's Human Resource, Occupational Safety and Health, and Quality Management Systems commitments.

Gerri is a Certified Practicing Accountant. Her career spans a diverse range of industries, working for both private and publicly listed companies, which has provided her with a broad commercial foundation to compliment the JBA team.



### ••• Panel Positions

#### **DevelopmentWA**

Landscape Architect Preferred Supplier Register Sustainability Consultant Preferred Supplier Register

Environmental Consultant Panel - Water Hydrology

Design Review Services Panel

Armadale & Wungong - Landscape Architect Consultancy Services Panel

#### **Water Corporation**

MOU - Commitment to Sustainable Water Management

# WA Government – Department of Finance, Building Management & Works

Engineering & Building Specialists Panel

#### **WA Local Government Association (WALGA)**

Parks and Gardens

- Playground Goods & Services
- Water Management

Engineering, Environmental & Technical Consultancy

- Environmental and Sustainability Consulting
- Arboricultural, Landscape & Garden Design Services





JBA's strength lies in its ability to combine the skills of our multidisciplinary team to deliver a truly integrated service. Our staff are passionate and innovative professionals in their respective fields, while the organisation is committed to excellence through coordination and detail.