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About IPWEAQ

IPWEAQ is the peak body representing those actively involved in the delivery of public works and services in Queensland.

Our purpose is to enhance the quality of life for all Queensland communities by advancing the skills, knowledge and resources available to those involved in the planning and provision of public works and services.

Our History
A meeting, chaired by Geoff Wilmoth was held in Rockhampton 7 October 1970 proposing the formation of a Queensland local government engineer’s association. The inaugural meeting of the Local Government Engineers’ Association of Queensland (LGEAQ) was held at Southport, on 2 October 1972, attended by approximately 50 engineers from various local authorities. TJ (Jim) Abbiss was elected as our founding President.

The name of the association was changed in 1999 to the Institute of Public Works Engineering Australia, Queensland then again in 2015 to the Institute of Public Works Engineering Australasia, Queensland.

Our Board

- President
  Seren McKenzie
- Vice President
  Craig Murrell
- Board member
  Gerard Read
- Board member
  Andrew Ryan
- NQ Branch President
  Bruce Gardiner
- SWQ Branch President
  Angela Fry
- SEQ Branch President
  Raad Jarjees
- CQ Branch President
  Celisa Faulkner

Our Chief Executive Officer

Leigh Cunningham
07-3632 6810
Leigh.Cunningham @ipweaq.com

Queensland Water Directorate (qldwater)
In 2003, the Institute established the Queensland Water Directorate to provide services to the urban water industry. qldwater is a registered business of IPWEAQ.

Registered Charity
IPWEAQ is a registered charity with the Australian Charities and Not-for-profits Commission (ACNC)

President’s Charity
IPWEAQ presidents nominate a charity for members to support during their term. Seren McKenzie has chosen Multiple Sclerosis Queensland.
About IPWEAQ (continued)

Our Value Propositions
1. Our globally recognised Knowledge Centre is an essential resource for anyone involved in public works in Queensland.
2. Our quarterly e-journal is valued for its technical and industry-relevant content.
3. Our technical publications and products are widely-adopted and are leading-edge.
4. Our comprehensive professional development program is innovative and exceeds the needs of members and industry.
5. Our water directorate (qldwater) strengthens the urban water industry to maintain and improve the safety, health, wellbeing and sustainability of Queensland communities.
6. Our conferences are must-attend events.
7. An IPWEAQ excellence award is highly sought after.
8. Our members enjoy a strong sense of community through our proactive branch network.
9. We uphold professional standards as an RPEQ (Registered Professional Engineer of Queensland) assessor.
10. IPWEAQ influences government and industry.

Our Goals
✓ provide for the personal and professional development of those involved in the delivery of public works and services in Queensland through education, training and leading-edge resources.
✓ ensure that those responsible for the delivery of public works and services for communities across Queensland observe and respect the natural environment and work to enhance it for the benefit of future generations.
✓ ensure that projects and infrastructure delivered to communities across Queensland incorporate best practices to guarantee the health and safety of our citizens.
✓ develop and exchange ideas, information and technology in the science and practice of all aspects of public works and share with other industry associations to further benefit society as a whole.
✓ encourage and recognise excellence in the delivery of public works and services.
✓ advance the knowledge and understanding of the public works sector within the community generally.
✓ provide education tools and resources to enable public works practitioners to observe and respect native title and cultural heritage requirements.
✓ promote IPWEAQ as the principal source of credible, authoritative advice and information on all public works and services matters in Queensland.
Board Report

The IPWEAQ Board submits this financial report to members of the Institute of Public Works Engineering Australasia, Queensland for the financial year ended 30 June 2018.

Board members
The IPWEAQ Board met four times during the year.

<table>
<thead>
<tr>
<th>Meetings Attended</th>
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<tr>
<td>Seren McKenzie (President)</td>
<td>4/4</td>
</tr>
<tr>
<td>Craig Murrell (Vice President)</td>
<td>4/4</td>
</tr>
<tr>
<td>Gerard Read</td>
<td>3/4</td>
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<tr>
<td>Andrew Ryan</td>
<td>3/3</td>
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<tr>
<td>Bruce Gardiner</td>
<td>2/4</td>
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<tr>
<td>Celisa Faulkner</td>
<td>3/3</td>
</tr>
<tr>
<td>Raad Jarjees</td>
<td>3/4</td>
</tr>
<tr>
<td>Angela Fry</td>
<td>3/3</td>
</tr>
<tr>
<td>Joe Bannan</td>
<td>2/4</td>
</tr>
<tr>
<td>Stephen Hegedus</td>
<td>0/1</td>
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<tr>
<td>Dwayne Honor</td>
<td>1/1</td>
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Chief Executive Officer
Leigh Cunningham

Principal Activities
The principal activities of the Institute during the financial year were:

(1) delivery of a professional development program including conferences
(2) development, maintenance and management of technical products, publications and resources
(3) delivery of services for the urban water industry through the Queensland Water Directorate
(4) delivery of an awards program
(5) administration of an assessment scheme for the registration of engineers.

No significant change in the nature of these activities occurred during the year.

Business review
Operating result
The net profit of the Institute including the Queensland Water Directorate and the IPWEA Queensland Foundation for the financial year was $128,509. As a registered charity, the Institute is tax exempt.

Public & Products Liability Insurances
Section 70 of the Associations Incorporation Act requires the board to consider annually if there is a need for public liability insurance. The IPWEAQ board confirmed that there is a requirement for Public & Products Liability and Associations Liability insurances and these are in place.

Significant Changes in State of Affairs
No significant changes in the Institute’s state of affairs occurred during the financial year.

Signed in accordance with a resolution of the members of the Board:

President
Vice President

Dated this twenty-fourth day of September 2018.
President’s Message,
Seren McKenzie

It has been an exciting first year for me as your president and once again, I would like to thank you for this wonderful opportunity. It is an honour to be recorded as the Institute’s 24th president and to be the first woman president. It has been a huge year for me both professionally and personally and I continue to enjoy the challenges we face every day.

I was sworn in at the AGM held in Townsville in October along with several new board members representing a change of 50% in the board’s composition. It’s important for any organisation if it is to grow, to embrace change and to welcome new ideas and different perspectives. And that has certainly been obvious in the past year. Thoughts, policies and practices are challenged and that helps to make us better as a Board which then translates into a sustainable institute.

I’d like to once again welcome new board members Andrew Ryan, Celisa Faulkner (CQ Branch President), Angela Fry (SWQ Branch President) and Raad Jarjees (SEQ Branch President). Joining them on the board are Craig Murrell (Vice President), Gerard Read, Bruce Gardiner (NQ Branch President) and Joe Bannan as Immediate Past President.

Murray Erbs retired 1 July 2017 after four years on the Board to take up a position with IPWEA as Chair of the NAMS-Q committee replacing Peter Way who served in the position for more than 12 years. Steve Hegedus served the institute as a Board member for four years until the AGM in 2017. Dwayne Honor attended several Board meetings as our YIPWEAQ Chair and became an elected Board member in 2015 serving for two years in this capacity. Dwayne has since focussed his attention on the subject of his Churchill Fellowship ie measures to best prepare, adapt and transform coastal communities to the risk of extreme storm surge event. Thank you all very much for your contribution during your time on the Board.

Joe Bannan served the Institute as President from 2015-2017 having joined the board in October 2013. He continues on the Board as the Immediate Past President. Thank you Joe for your years of service to the Institute.

Everyone on the Board has settled well into their roles and I’ve been very pleased to be the Chair of several meetings overseeing a disciplined, focussed and efficient Board. Thank you all for making my role so much easier.

In each recent issue of the Annual Report, we take the opportunity to honour members in the Distinguished Service section acknowledging those who’ve been members for 10 years and up to 40 years (see pages 12-13). It is pleasing to see the ‘members for more 10 years’ and ‘more than 20 years’ is expanding each year reflecting the loyalty of our membership. This is complemented by the 241 new members who joined the Institute last year including 161 new members under the age of 35. The future certainly looks bright for our Institute.

A key role of any professional association and particularly for us as an assessment entity under the Professional Engineers Act, is to offer a comprehensive program for professional development. During 2017-2018, more than 1,000 delegates attended an IPWEAQ conference, symposia, workshop or course. This is an outstanding outcome which resulted in $300,000 net income from professional development. Not to
rest on our laurels, our Director, Professional Services, Craig Moss is continuing to develop a range of new courses to be rolled out over the coming year.

We held three branch conferences in the last year – in Goondiwindi (March 2018), Cairns (April 2018) and Barcaldine (June 2018). These events are critical for bringing like-minded professionals together not just for the professional development but the opportunity to network with our peers. The conference dinners at all of these events were memorable. Thank you to the Goondiwindi Regional Council, Cairns Regional Council and Barcaldine Regional Council for hosting our branch conferences this year. A special thank you also to George Bourne & Associates who co-hosted the CQ Branch conference.

The Institute established the Queensland Water Directorate (qldwater) in 2003 to deliver services to strengthen the urban water sector to ensure the safety, health, wellbeing and sustainability of Queensland communities. 68 Queensland councils are members of qldwater together with another six utilities, organisations and government departments. Additionally, 45 councils subscribe to the Water Skills Partnership with 26 subscribers to SWIMLocal. Our thanks to Dave Cameron, Dr Rob Fearon and the team at qldwater for their contribution to the Institute over the past year.

Our annual conference in Townsville last year followed on from the success of the Brisbane conference in 2016 with more than 40 councils represented, 100 organisations and more than 370 delegates in attendance. I am very much looking forward to continuing this momentum at the 2018 IPWEAQ Annual Conference on the Gold Coast, 10-12 October and hope to see you then!

There’s a lot planned for the year ahead including the development of the new Street Planning & Design Manual (SPDM). Thank you to those who have contributed on the Steering Committee and the two Working Groups chaired by Brad Carey (Detailed Design & Standards) and Paul Eagles (Street Planning). Please see page 22 for members of the Steering Committee and page 19 for SPDM Working Groups. Trevor Parminter, our SPDM Project Manager has ensured the momentum continues. John Derbyshire has recently delivered a literature review of Australian and overseas literature which will potentially be very useful to the project. Our thanks to John and Trevor for their efforts.

We will also be launching the native title and cultural heritage portals later in the year – two major projects which aim to respond to recent developments within our industry.

I am very pleased to report that our Chief Executive Officer, Leigh Cunningham has renewed her contract and will continue to support and grow the Institute for the next three years. On behalf of the Board, I would like to thank Leigh for her dedication and commitment to the role over the past three years. We are looking forward to what lays ahead – very exciting times with a renewed and revitalised organisation.

Our best wishes to several long-serving IPWEAQ members who have contributed greatly during their careers and who are heading into retirement.

And our thanks also to Ian Woodyard and John Hawkes who have retired as trustees of the IPWEA Queensland Foundation. I have joined the Foundation as a trustee together with Andrew Johnson of Somerset Regional Council.

I hope you’ve all enjoyed what has been a fast-paced year and look forward, as we do – Board members and staff at IPWEAQ and qldwater – to another year full of opportunity.

Seren McKenzie
PRESIDENT
President’s Charity

Each of our presidents nominate a charity for members to support during their term. Seren McKenzie has chosen MS Queensland.

To date, we have raised $7,130. Thank you to delegates who attended the SWQ Branch conference in Goondiwindi who raised almost $4,000 from the charity auction and raffle. The NQ Branch also raised monies from a raffle in Cairns and the CQ Branch held a ‘chip (golf) for charity’ on a cold afternoon in Barcaldine.
It is not always easy to step outside our comfort zone and embrace a future vision however we’ve remained steadfast in our commitment to moving the Institute towards a more sustainable future over the course of the past year.

The financial year began with a submission to the inquiry into the long-term financial sustainability of councils conducted by the Infrastructure, Planning and Natural Resources Committee. Our thanks to Murray Erbs, Chair of NAMS.AU for his presentation to the Committee representing IPWEAQ and our members.

The substance of our submission was to link the declining sustainability of local councils with the demise of the role of Chief Engineer. With a focus on financial imperatives over the last decade, this position has disappeared from many councils or has been relegated to less than ‘C level’ in many other councils. This has led to some councils making poor investment decisions with regard to major infrastructure which then impacts on constituents across generations.

Given the nature of some inquiries made of local government in recent times (and our IPWEAQ bathrobe appearing regularly in prime time media), some of our communities may need their trust and belief restored. Our role is to communicate well and often that despite what is happening in some areas of local government, our citizens can continue to have faith in the professionalism and expertise of our public works engineers and technical officers.

The 2017 Roy Morgan Professions Survey ranked engineers as the fifth most trusted profession at 80% behind medical professionals and teachers. We will continue to highlight this statistic when promoting our members, their achievements and contributions to the quality of life we enjoy in Queensland.

In July 2017, I was invited to join a panel for the Local Government Leadership Forum, a joint initiative of ALGWAQ and LGMAQ which focussed on the empowerment of women in local government. Our current ratio of male to female members is 9:1. We would like to improve on this - not for any diversity target as women in any profession wish to succeed based solely on merit - but because our reliance on imported engineers is unsustainable and the take-up of engineering has not improved despite government programs to reverse the decline in students studying STEM subjects.

Although we have made some progress towards attracting high school students into public works engineering at career fairs and other programs, a strategy with shorter term results would be to encourage female engineers who have left the profession for family reasons or left our industry for career advancement or satisfaction reasons, to return.

Our first event of the financial year was the highly successful Western Roads Symposium held 6-7 September 2017 in partnership with the Longreach Regional Council and Department of Transport and Main Roads. A high quality program attracted almost 100 delegates from 17 regional councils, seven consulting firms and 12 suppliers. The symposium explored the use of locally available materials in the construction, maintenance and operations of road assets specifically related to western and northern conditions. Over the years, practitioners have developed a strong body of knowledge for effectively utilising locally sourced materials however this knowledge and skillsets have been eroded through the natural attrition of our experienced workforce yet the demands on our network continue to grow in contrast.

The Western Roads Symposium and the similarly successful Southern Roads Symposium (May 2018, Toowoomba) are initiatives developed by our Director, Professional Services, Craig Moss and I would like to thank Craig for identifying this need and responding in such a comprehensive way. The Northern Roads Symposium is under construction.

Since he joined the Institute, Craig has played a pivotal role in advancing the Institute towards a sustainable future by not merely enhancing what professional development programs we have traditionally delivered.
but by developing new programs based on real needs and a focus on robust outcomes. Please see pages 14-15 of this Report for professional development delivered in 2017-2018.

In October 2017, I was invited to participate in the Smarter Infrastructure for Queensland Summit by the then Department of Infrastructure, Local Government & Planning (now the Department of State Development, Manufacturing, Infrastructure and Planning). The goal of the summit was to identify pathways to respond to the challenges and opportunities facing Queensland. Some common themes on the day were to do more with existing assets, be customer-centric and collaboration across sectors.

The 2017 IPWEAQ Annual Conference was held in Townsville, 24-26 October with a record number of delegates (347 and 379 at the excellence awards dinner/ceremony). 40 councils were represented and over 100 organisations and exhibitors were in attendance.

The Townsville conference featured the launch of ADAC 5.0. Our sincere thanks to the ADAC consortium and Technical Reference Group (see Subscribers on Page 18 and Working Groups on page 19) for their continued support and contributions to the Institute’s flagship product, ADAC. ADAC transforms the way councils manage approvals for development applications and the ongoing maintenance of donated assets.

Also launched in Townsville was the Fourth Edition of the Queensland Urban Drainage Manual (QUDM). A huge thank you to yet another dedicated group of professionals (see page 21) responsible for the update of this mammoth and seminal publication (694 pages including Notes). Frank Scheele was presented with the President’s Award at the 2017 IPWEAQ Excellence Awards for his comprehensive technical review of QUDM which resulted in a number of major improvements to the Manual. The Institute is now responsible for the ongoing maintenance and management of QUDM following the assignment of intellectual property rights by the Brisbane City Council to the Institute and DEWS.

Mike Brady took home the 2017 Engineer of the Year award (presented by Dr Lee Gregory of 12d Solutions) with Glenda Kirk awarded Woman in Engineering (presented by Graham Anderson and Angela Fry of GHD). Aaron Meehan won Young Engineer of the Year and Works Supervisor of the Year was awarded to Jeff Heit from Toowoomba Regional Council.

The City of Gold Coast was presented with the Project of the Year award for the Sarawak Avenue Steel Footbridge Renewal by Patrick Brady from Premise, our award sponsors. See all of the 2017 winners on page 17 and our sponsors for 2017 on page 23). We look forward to visiting this award-winning footbridge as one of the Technical Tours for the 2018 IPWEAQ Annual Conference on the Gold Coast, 10-12 October 2018.

The 2017 conference also saw the launch of the inaugural Futures Challenge with four final year civil engineering students presenting their theses on poster boards in the trade exhibition then presenting on stage to delegates at the close of the second day. All three participating universities: JCU, USQ and QUT can be very proud of their students. Public speaking can be daunting for even the most experienced professional so it is great to see our upcoming engineers developing their presentation skills early in their careers. Two of the students received job offers following their presentations. The winner of the Futures Challenge, Matthew Tilley received a complimentary registration to the 2018 IPWEAQ Annual Conference to continue his journey with us.

The Great Debate returned with the topic, ‘smart cities are not that smart’ which was won by the Negative team including the mayor of Townsville, Jenny Hill, Andrew Ryan (Brisbane Airports Corporation) and Alton Twine (City of Gold Coast). The Affirmative team (Bruce Gardiner, Sandra Burke and Ren Niemann) did their best to at least entertain delegates and earned 40% of the vote. The 2018 Great Debate topic is ‘tradition has no place in a modern workplace’.

Mike Holeszko, Principal Engineer, Maintenance at Southern Downs Regional Council was awarded the 2017 Geoff Wilmoth Best Paper award for his presentation, ‘Southern Downs: To B double or not to B double’. Mike will now present his paper at the IPWEA NZ conference in Wellington, June 2019. See all our conference Best Paper award winners on page 15.

If you missed the 2017 IPWEAQ Annual Conference, you can still access the podcasts of all 42 presentations including keynotes, plenary sessions and 30 papers across 12 streams offering up to 22 CPD hours via our globally-recognised Knowledge Centre.

We continue to hold quarterly meetings with the Queensland Auditor’s Office (QAO) to contribute our perspective to the issues the QAO identifies from time to time. We also continue to highlight the issues outlined in our submission to the inquiry into the long-term financial viability of councils with articles published in each issue of our journal, Engineering for Public Works and with papers and sessions delivered at our conferences.

The 2017 program of events came to a close in Rockhampton, 23-25 November with the annual CQ Tech Forum sponsored once again by Hastings Deering.

On 8 February 2018, we kicked off what would become another relentless fast-paced six months with a Strategic Planning Day involving our four branch committees, YIPWEAQ representatives, Board members and staff. We were fortunate to be joined for this
The President’s Breakfast is an opportunity for us to thank our Partners for their support over the past 12 months. See our Partners on page 23. A special thank you to our long-standing Principal Partner, Komatsu and we are delighted to announce A2K Technologies has joined us as a Principal Partner for 2018-2019. Welcome A2K!

At the 2017 President’s Breakfast, we started a new tradition with the 2015 Engineer of the Year, Andrew Ryan delivering a presentation to attendees. Mike Brady presented this year, sharing the changes he has witnessed in the sector during his 30+ years. Dr Rob Fearon, our Director, Innovation Partnerships at gilwater also delivered a presentation on research conducted by our Queensland Water Directorate on Queensland’s infrastructure cliff.

On 23 February, I presented at a meeting of the Local Government Finance Professionals (LGFP) to continue the discussion on the useful life of assets from an engineering perspective versus an accounting perspective. Asset management was obviously high on the agenda and we will continue this conversation at the 2018 IPWEAQ Annual Conference with a panel session, ‘Useful life – depreciable life v serviceable life’. We have allowed plenty of time with this session for questions and contributions from delegates.

The first of our branch conferences for 2018 was held in Goondiwindi, 15-16 March 2018 with a record 137 delegates in attendance and all but three councils in the region represented. 16 presentations showcased local projects with topical technical papers and two networking events including a well-enjoyed conference dinner. The mayor of Goondiwindi Regional Council, Graeme Scheu was our auctioneer for the night who managed to extract an amazing $3,775 from attendees for the President’s Charity, MS Queensland. A huge thank you to our charity auction sponsor, SMK Consultants who made this incredible result possible.

The NQ Branch conference was held in Cairns, 18-20 April. 150 delegates enjoyed 23 technical papers in a program filled with industry thought leaders with 15 North Queensland councils represented including Kowanyama Aboriginal Shire Council and Torres Strait Island Regional Council. Delegates also enjoyed a tour of the new Cairns Aquarium before dinner at Aqua Luna which was declared by seasoned conference attendees as the “best conference dinner ever”. A special thank you to the conference dinner sponsor, Flanagan Consulting.

In May, two part-time Management Accounts, Celine Gilffind and Carla Caro joined the team. Celine and Carla job share the role two days each per week.

June in Barcaldine for the CQ Branch conference wrapped up our conference programming for 2017-2018. Barcaldine will be remembered for its country hospitality with unique social events including the McCullough Robertson sponsored dinner at the historical Barcaldine Radio Theatre. Delegates again enjoyed home-cooked food from local caterers and a screening of The Greatest Showman. Our Partners, McCullough Robertson originated in Barcaldine and we enjoyed learning how this small country firm grew into a national organisation.

Another highlight of Barcaldine was the career turn-out of graduate and younger professionals (18) and an opportunity to hear from Hayley Fearon, our Director, Innovation Partnerships at gilwater also delivered a presentation on research conducted by our Queensland Water Directorate on Queensland’s infrastructure cliff.

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Another highlight of Barcaldine was the career turn-out of graduate and younger professionals (18) and an opportunity to hear from Hayley Ovenden and Ben Ash on starting their careers out west. Thank you to George Bourne & Associates for hosting the event and introducing us to their impressive team of young professionals. Kevin Bickhoff was finally presented with his Emeritus certificate by CQ Branch President, Celisa Faulkner and we celebrated the career of Graeme Wills who announced his retirement.

Throughout the year, we worked closely with the Queensland Reconstruction Agency (QRA) on proposed National Disaster Relief and Recovery Arrangements (NDRA) funding reforms. We invited the QRA CEO, Brendan Moon and his colleagues to present to members at our branch conferences in Goondiwindi, Cairns and Barcaldine. The President formed a committee to review the proposed changes to the Treatment Guide for 2018-2019 which submitted recommendations to the QRA. In June 2018, we were able to endorse the new Guide.

There are two major projects in progress which will continue into the next financial year. The Street Planning & Design Manual (SPDM) involves cooperation between organisations with an interest in the future design of our neighbourhoods including the Urban Design Institute Australia Queensland (UDIAQ), Planning Institute Australia Queensland, LGAQ and the Department of State Development, Manufacturing, Infrastructure and Planning. Our thanks to the Steering Committee and the two Working groups: Detailed Design & Standards (Group Leader: Brad Carey) and Street Planning (Group Leader: Paul Eagles). See Steering Committee and Working Group members on pages 22 and 19.

Another major project is the native title and cultural heritage portals being developed under the guidance of our Information & Resources Manager, Mark Lamont. The portals will be launched at the 2018 IPWEAQ Annual Conference on the Gold Coast, 10-12 October 2018.
This will follow the moot court which will highlight the issues faced by the defending council in the Timber Creek case which saw $3.3 million in damages awarded to the native title holders.

As you can see, we’ve had another busy year. Additionally, our membership has increased by 20% and our YIPWEAQ membership has increased by 46% (see membership statistics on page 11).

We said goodbye in June to Ross Guppy who was our Director, Technical Products for four plus years. Ross is now “thoroughly enjoying” his role as Program Manager – Assets with Austroads. We wish Ross every success and thank him for his contribution to the development and management of our technical products and publications. Craig Moss assumed Ross’ role and Kevin Miller joined us as our new Manager, Learning & Development to support our professional development program.

It takes a team of people to deliver all of this and I would very much like to thank an extraordinary group of people: Craig Moss, Mark Lamont, Belinda Smith, Paula Paul, Kevin Miller, Celine Gildfind, Carla Caro and Johanna Vanling (our engineering team) and Dave Cameron, Rob Fearon, David Scheltinga, Carlie Sargent, Ryan Cosgrove, Desiré Gralton and Diana Kisitsyna (our water team).

A huge thank you to our President, Seren McKenzie and the IPWEAQ Board for their support, commitment and new way of thinking which has allowed us to progress by advancing towards what will be and not merely enhancing what is.

And finally, to our members, Partners, Supporter (TMR) and sponsors – thank you!

Leigh Cunningham
Chief Executive Officer
Membership

Membership - IPWEAQ

Membership is open to anyone actively engaged in the delivery of public works and services in Queensland including technical officers, designers, planners, supervisors, fleet managers, project managers, councillors and consultants.

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<th>Category</th>
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<tr>
<td>Members as at 1/7/2017</td>
<td>652</td>
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<tr>
<td>Resigned/suspended</td>
<td>(106)</td>
</tr>
<tr>
<td>New members</td>
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<td><strong>Total</strong></td>
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- Emeritus: 9
- Fellow: 93
- Member: 480
- YIPWEAQ: 161
- Honorary: 12
- Retired: 32

RPEQ AWARDED

**Robert Evans**
Senior Civil Engineer
Department of Transport and Main Roads

**John Gwydir**
Executive Manager
Roads & Drainage
Whitsunday Regional Council

**Tony Lau**
Coordinator Civil Design
Livingstone Shire Council

**Joshua Lincoln**
Senior Civil Engineer
GHD Services

**Gary Marshall**
Senior Design Engineer
Sunshine Coast Council

**Alister O’Callaghan**
Senior Engineer Stormwater Infrastructure Planning
Moreton Bay Regional Council

**Daniel Rolls**
Improvement and Additional Works Manager
Ventia Boral Aney Joint Venture

**Shamim Yazdini**
Planning Engineer Stormwater
Moreton Bay Regional Council

To attain or maintain your RPEQ, you will need to attend approximately 50 hours CPD per year. CPD audits are now in progress.

IPWEAQ’s comprehensive professional development program is innovative and exceeds the needs of members and industry.

Membership - qldwater

Membership of qldwater includes 68 of the 77 Queensland councils plus the following utilities, organisations and government departments:

- Department of Natural Resources, Mines & Energy (Affiliate)
- Detection Services (Affiliate)
- Gladstone Area Water Board
- Queensland Health (Affiliate)
- Queensland Urban Utilities
- Solomon Water (Affiliate)
- Trility (Affiliate)
- UnityWater

qldwater membership

- Members: 71
- Affiliates: 5
- SWIMLocal: 26
- Water Skills Partnership: 45
Distinguished Service

More than 40 years service:
Graham Brandon
Robert Fredman
Graeme Haussmann
Phil Hawley
Raymond Kirkman
Trevor Parminter
William Peach
Graeme Rogers
Peter Way

More than 30 years service:
Brian Bailey
John Derbyshire
Gregory Dinsey
Gerard Franzmann
Christopher Lawson
Paul Martin
Ian McMurtrie
Michael Pickering
Graeme Preston
Raymond Kirkman
Dawson Wilkie

More than 25 years service:
Gilbert Holmes
Peter Jensen
Leslie Johnstone
Robert Keogh
Kevin Kerr AM
Neale Kurtz
Roderick Lehmann
Tony McDonald
Shadee Molinaro
Patrick Murphy
Warren Paulger
Ron Piper
Geoffrey Ryan
Dennis Sheehan
John Tannock
Robert Taylor
Graham Thomsen
Silvio Trinca
Gregory Williams
Ian Woodyard

Congratulations on achieving 25 years distinguished service:
Lex Applegren
Phil Bambrick
Kevin Bickhoff
Louis Cervetto
Stuart Doak
Michael Egan
Patrick Flanagan
Jose Foruria
John Hawkes
James Hill
Gilbert Holmes
Peter Jensen
Leslie Johnstone
Robert Keogh
Neale Kurtz
Roderick Lehmann
Tony McDonald
Patrick Murphy
Warren Paulger
John Tannock
Graham Thomsen
Ian Woodyard

More than 20 years service:
Kevin Davies
Andrew Gibbs
Colin Gray
Christopher Hegarty
Anthony Jacobs
Philip McKone
Ross McPherson
Craig Murrell
Gregory O’Brien
Bryan Payne
David Pemberton
Larry Piggott
Paul Quinlan
Gerard READ
Russell Stirling
Warren Traves
Neville Ward
Trevor Williams
Peter Zemek

More than 15 years service:
Ian Bilkey
Michael Borg
Simon Bourne
Peter Bratt
Allen Christensen
Graham Cook
Richard Corbett
Martin Crow
Daryl Davis
Mark de Hayr
Jason Devitt
Murray Donald
David Elliott
Stephen Elliott
Neil Fitzgerald
Ross Guppy
John Gwydir
Leslie Heslin
Allan Hull
Gerhard Joubert
Michael Kahler
Greg Kennedy
Keith Luckhurst
Maurie McGuire
Damien McMahon
Brian Milanovic
Colin Mitchell
James Paynter
John Perry
Stuart Plant
Douglas Reynolds
Steven Ripper
Andrew Ryan
Adam Sadler
Gavan Scheiwe
Ian Schiefelbein
Brian Shephard
Darren Shepherd
Bruce Stevenson
Alan Sheridan
Wayne Sweeney
Geoff Thompson
Andrew Vanderent
Ian Wark
Graeme Wills
William Winton
David Wiskar
Ian Wright

Dawson Wilkie joined the Institute 7/02/1987 (30 years)
He was IPWEAQ President 2005-2007 and is the current Chair of the
IPWEA Queensland Foundation. Dawson is the Managing Director of
all.PM.

More than 25 years service:
Gilbert Holmes
Peter Jensen
Leslie Johnstone
Robert Keogh
Kevin Kerr AM
Neale Kurtz
Roderick Lehmann
Tony McDonald
Shadee Molinaro
Patrick Murphy
Warren Paulger
Ron Piper
Geoffrey Ryan

More than 15 years service:
Ian Bilkey
Michael Borg
Simon Bourne
Peter Bratt
Allen Christensen
Graham Cook
Richard Corbett
Martin Crow
Daryl Davis
Mark de Hayr
Jason Devitt
Murray Donald
David Elliott
Stephen Elliott
Neil Fitzgerald
Ross Guppy
John Gwydir
Leslie Heslin
Allan Hull
Gerhard Joubert
Michael Kahler
Greg Kennedy
Keith Luckhurst
Maurie McGuire
Damien McMahon
Brian Milanovic
Colin Mitchell
James Paynter
John Perry
Stuart Plant
Douglas Reynolds
Steven Ripper
Andrew Ryan
Adam Sadler
Gavan Scheiwe
Ian Schiefelbein
Brian Shephard
Darren Shepherd
Bruce Stevenson
Alan Sheridan
Wayne Sweeney
Geoff Thompson
Andrew Vanderent
Ian Wark
Graeme Wills
William Winton
David Wiskar
Ian Wright
Congratulations on achieving 15 years distinguished service:
Graham Cook
John Gwydir
Jason Devitt
Greg Kennedy
Michael Kahler
Maurie McGuire
Neil Fitzgerald
Ian Wright
Damien McMahon
Graeme Wills
Simon Bourne
Peter Bratt
Adam Sadler
Stuart Plant
Leslie Heslin
John Perry
Mr Keith Luckhurst
Ian Bilkey

More than 10 years service:
Michael Donald
Les Edmiston
Dale Elliott
Miguel Escobar
Sean Fallis
Celisa Faulkner
Rob Fearon
Justin Fischer
Tyrone Gerada
Christopher Gray
Graeme Hawes
David Hood
Russell Hood
Aneurin Hughes
David Jackson
Raad Jarjees
Craig Jepson
Gregory Kelly
Dennis Kerr
John Knott
Don Lee
Anthony Lipsys
Andrew Llewellyn
Seren McKenzie
Glynn Mihan
Gregory Penhaligon
Colin Phillips
Michael Prior
Lee Purchase
Daryl Reilly
Sean Rice
John Roworth
Rohana Samarasekera
Robert Sarvari
Susan Shay
Warren Smith
Graham Sutton
David Timms
Walter Trestrail
Jeffrey Turner
John Walker
Mark Walton
Ken Weier
Craig Young
Moira Zeilinga

Congratulations on achieving 10 years distinguished service:
Bruce Baker
Rob Daly
Patric Murphy
Dawson Wilkie
John Hawkes
Kev Bickhoff
Peter Way
Captain Thomas James Abbiss
Derek Stringfellow
Raymond Moore
Walter Trestrail
Craig Young

Emeritus members
Ged Brennan
Patrick Murphy
Dawson Wilkie
John Hawkes
Kev Bickhoff
Peter Way
Captain Thomas James Abbiss
Derek Stringfellow
Raymond Moore
Walter Trestrail

Honorary members
Mike Stapleton
Deputy Director-General (Customer Services, Safety & Regulation) | Executive Directorate
Department Transport and Main Roads
Julie Mitchell
Deputy Director General for Policy, Planning & Investment Division
Department of Transport and Main Roads
Kimberley Swords
Deputy Director General and Chief Advisor Queensland Government Procurement
Department of Housing and Public Works
Dennis Walsh
General Manager (Land Transport Safety)
Department of Transport and Main Roads
Ken Gillard
President, EA Qld Division
Aurecon Australasia Pty Ltd
Ian Read
Service Manager - Business Information Systems at Redland City Council
Redland City Council
Amanda Yeates
Deputy Director-General Infrastructure Management & Delivery
Department of Transport and Main Roads
James Purtill
Director-General
Department of Natural Resources and Mines
Bill Lansbury
General Manager - Roadtek
Department of Transport and Main Roads
Kylie Mercer
Registrar
Board of Professional Engineers of Queensland

IPWEAQ communications
• 4 issues Engineering for Public Works
• 12 issues Connect
• Excellence Awards
• Commemorative Book

qldwater communications
• 35 e-flashes
• 10 skills e-flashes
• 3 SEQ member updates
Professional Development

<table>
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<tr>
<th>Professional Development</th>
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<tr>
<td><strong>IPWEAQ</strong></td>
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<tr>
<td>47 courses</td>
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<td>4 conferences</td>
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<td>2 roads symposia</td>
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<td>7 webinars</td>
</tr>
<tr>
<td>3 technical tours</td>
</tr>
<tr>
<td>1,631 attendees</td>
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</tbody>
</table>

**Courses**

**IPWEAQ**

**Bridge Inspections L1&2**
- Brisbane, March 2018
- Brisbane, October 2017
- Townsville, June 2018

**Erosion & Sediment Control**
- Brisbane, October 2017
- Brisbane, November 2017

**Grants & Funding**
- Brisbane, April 2018
- Cairns, March 2018
- Mackay, May 2018
- Rockhampton, May 2018
- Toowoomba, March 2018

**Managing Risk on Lower Order Roads (MRLOR)**
- Barcaldine, March 2018
- Brisbane, November 2017
- Bundaberg, March 2018
- Cairns, September 2017
- Cloncurry, May 2018
- Nambour, August 2017
- Rockhampton, February 2018
- Toowoomba, July 2017
- Toowoomba, August 2017
- Townsville, September 2017
- Western Downs Regional Council, July 2017

**Queensland Urban Drainage Manual (QUDM)**
- Brisbane, December 2017
- Brisbane, June 2018
- Cairns, March 2018
- Calibre Consulting, May 2018
- Gatton, January 2018
- Gold Coast, February 2018
- Logan City Council (Road Infrastructure Design), January 2018
- Logan City Council (Development Assessment), January 2018
- Logan City Council, January 2018
- Mackay, May-18
- Moreton Bay Regional Council, May 2018

**Roles & Responsibilities Webinars**
- Online, July 2017

**Road Safety Audit (RSA)**
- Brisbane, February 2018
- Brisbane, September 2017
- Rockhampton, 07-Nov-18
- Sunshine Coast, 04-Dec-17
- Townsville, March 2018

**RSA Refresher**
- Brisbane, February 2018

**Supervisors Workshop**
- Rockhampton, July 2017
- Rockhampton, September 2017
- Yeppoon, August 2017

**SEQ Technical Tours**
- Caloundra Smart Centre, Smart Street and Living Lab Tour, August 2017
- Alex Fraser Nundah Facility Tour, February 2018
- Komatsu Wacol Facility Tour, June 2018

**New courses for 2018-2019**
- Critical risk management
- Basic geometric road design
- Drainage for road design
- Managing unsealed roads
- Investigation and treatment of crash locations
- Contract Management Fundamentals
- Administration of Construction Contracts
- Tender Administration
- Transition from expert to technical leader

**Conferences and Symposia**

**Western Roads Symposium**
- Longreach, 6-7 Sep 17
  Longreach Regional Council

**IPWEAQ Annual Conference**
- Townsville, 24-26 Oct 17
  Sponsored by Townsville Enterprise Limited

**CQ Technical Forum**
- Rockhampton, 23-24 Nov 17
  Hastings Deering

**President’s Breakfast**
- Brisbane, 9-Nov-17
  Seren McKenzie, President

**SWQ Branch Conference**
- Goondiwindi, 15-16 Mar 18
  Goondiwindi Regional Council

**NQ Branch Conference**
- Cairns, 18-20 April 18
  Cairns Regional Council

**Southern Roads Symposium**
- Toowoomba, 18 May 17
  Toowoomba Regional Council

**CQ Branch Conference**
- Barcaldine, 13-15 Jun 18
  George Bourne & Associates

**Courses**

- Rockhampton, May 2018
- Sunshine Coast, February 2018
- Sunshine Coast Council, March 2018
- Toowoomba, January 2018
- Toowoomba Regional Council, May 2018
- Townsville, March 2018

**New courses for 2018-2019**
- Rockhampton, May 2018
- Sunshine Coast, February 2018
- Sunshine Coast Council, March 2018
- Toowoomba, January 2018
- Toowoomba Regional Council, May 2018
- Townsville, March 2018

**Roles & Responsibilities Webinars**
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**Road Safety Audit (RSA)**
- Brisbane, February 2018
- Brisbane, September 2017
- Rockhampton, 07-Nov-18
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- Investigation and treatment of crash locations
- Contract Management Fundamentals
- Administration of Construction Contracts
- Tender Administration
- Transition from expert to technical leader
BEST PAPER AWARDS

Annual Conference
Townsville, 24-26 October 2017
Mike Holeszko
Southern Downs Regional Council
Southern Downs to B Double or not to B Double

SWQ Branch Conference, Goondiwindi, 15-16 March 2018
Joseph Marstella
Department Transport and Main Roads
Safety and Freight on the New England Highway - Darling Downs District’s strategic approach

NQ Branch Conference, Cairns, 18-20 April 2018
Gary Everson
Cairns Regional Council
Technology - Tried and Tested

CQ Branch Conference, Barcaldine, 13-15 June 2018
Stuart Grallelis
Dileigh Consulting Engineers
Public buildings for post disaster function - structural engineering design experience

Water and Wastewater Interest Day
Gladstone, 29-Nov-17
Gladstone Regional Council

Water Skills Partnership Forum
Brisbane, 28-Feb-18
qldwater

TRG Regional Industry Governance Workshop
Brisbane, 1-Mar-18
qldwater

Water Connections Tour
Normanton, Gununa, Burketown, Doomadgee, Mount Isa, Cloncurry
14-18 May 18
qldwater

Regional Conference and Best of the Best Water Taste Test
Cloncurry, 18-May-18
Cloncurry Shire Council

SCADA Workshop - SCADA & Control Systems and Cyber Security
Brisbane, 31-May-18
qldwater

qldwater

NQ Conference
Mackay, 19-Jul-17
Mackay Regional Council

Annual Forum
Brisbane, 6-7 Sept 17
qldwater
**qldwater Year In Review, Dave Cameron, CEO**

**qldwater continues to play a respected role in the urban water sector with 71 full members and 5 affiliate members for the 2017-2018 financial year.** We maintain long term relationships with a small but important group of event and activity sponsors.

There were four Technical Reference Group meetings in the period and two Strategic Advisory Committee meetings.

The Statewide Water Management System continues to thrive with the program manager coordinating another successful lodgement period on behalf of members, as well as overseeing many enhancements to the SWIMLocal annual data and operations tools. There were 26 users of the full licence SWIMLocal software for the period.

The Water Skills Partnership had 45 members, delivering significant operations skilling initiatives and building a strong network to influence the state and national skilling agenda. This work has led to further investment by the Queensland Department of Education and Training in the Queensland water industry.

Our significant involvement in events included:
- Mackay (*qldwater*)
- Cloncurry (*qldwater*)
- Brisbane – Innovation Forum, two Technical workshops and the Water Skills Partnership Forum (*qldwater*)
- Gladstone (Gladstone Regional Councils, supported by *qldwater*)
- Logan (WIOA) along with the Water Connections tour taking a delegation of Queensland Government stakeholders to visit councils in North-West Queensland.

Publications for the period included:
- 35 e-flashes, 10 skills e-flashes and three SEQ member updates
- Three “Queensland Water” Newsletters
- More than 12 government submissions, discussion papers, workshop reports, fact sheets, etc.
- A SWIM Benchmarking report

**The qldwater Resource Library.** This is a popular and significant part of the website which has categorised qldwater Resources, Other Resources (templates and guidelines from government and other sources), Member Sample Documents and Contracts and Specifications (of relevance from LG Tenders and QTenders primarily).

Most importantly, our advocacy work has seen significant progress with regulators and particularly with the Departments of Environment and Science, Energy and Water Supply, and Employment, Small Business and Training. Staff have participated in advisory panels, national taskforces and other consultation processes, and departmental staff have maintained a strong involvement in the Water Connections Tour and Annual Forum.

2018-2019 sees the introduction of a number of key themes to shape our work, building on the strength of our network and core expertise. These include an expanded benchmarking program and focus on sector-wide investment (following the release of the latest Productivity Commission Report), regional innovation and collaboration, fit for purpose technologies and changing customer expectations. An emerging skills shortage, especially for water and wastewater treatment operators will attract significant attention.
2017 Excellence Awards

Congratulations to the City of Gold Coast, Project of the Year for the Sarawak Avenue Steel
Engineer of the Year
Mike Brady
Toowoomba Regional Council
Woman in Engineering
Glenda Kirk
Mareeba Shire Council
Young Engineer of the Year
Aaron Meehan
South Burnett Regional Council
President’s Award
Frank Scheele
South Burnett Regional Council
Works Supervisor of the Year
Jeff Heit
Toowoomba Regional Council
Public Works Project Awards
Innovation in Public Works
Sunshine Coast Council
Mary Cairncross Scenic Reserve
Rainforest Discovery Centre
High Commendation
Cairns Regional Council
Shields Street Heart
Projects under $2 million
City of Gold Coast
Surfers Paradise Orchid Avenue
Urilift Public Amenity
Projects $2 million to $5 million
City of Gold Coast
Sarawak Avenue Steel Footbridge Renewal
Projects $5 million to $10 million
Cairns Regional Council
School of Arts Building Renewal
High Commendation
Richmond Shire Council
Richmond’s New Administration Centre
Projects over $10 million
Central Highlands Regional Council
Blackwater Aquatic Centre
High Commendation
Sunshine Coast Council
Evans Street Upgrade
Road Safety Award
Logan City Council
Flooded Road Smart Warning System
Asset Management Award
Gladstone Regional Council
CCTV Wastewater Data Management
Water Project Awards
Water Innovation
Mareeba Shire Council
Mareeba Wastewater Treatment Plant Upgrade
Water projects over $5 million
Wide Bay Burnett Regional Organisation of Councils (WBBROC)
WBBROC Joint Sewer Rehabilitation Program
Water projects $2 million to $5 million
Bundaberg Regional Council
Burnett River Discharge Facility for Rubyanna Wastewater Treatment Plant
Water projects under $2 million
Outback Regional Water Alliance
Regional Outback Water Quality Infrastructure Program
Subscribers

**ADAC (Asset Design as Constructed) Consortium**
- Brisbane City Council
- Bundaberg Regional Council
- City of Charles Sturt
- City of Gold Coast
- Gladstone Regional Council
- Gympie Regional Council
- Lockyer Valley Regional Council
- Logan City Council
- Mackay Regional Council
- Moreton Bay Regional Council
- Queensland Urban Utilities
- Redland City Council
- Rockhampton Regional Council
- SA Water
- Sunshine Coast Council
- Toowoomba Regional Council
- Tweed Shire Council
- Unity Water
- Whitsunday Regional Council

**Public Works Technical Subscription (PWTS)**
- Brisbane City Council
- Bundaberg Regional Council
- Burdekin Shire Council
- Cairns Regional Council
- City of Gold Coast
- City of Townsville
- Flinders Shire Council
- Livingstone Shire Council
- Lockyer Valley Regional Council
- Logan City Council
- Moreton Bay Regional Council
- Noosa Shire Council
- Redland City Council
- Rockhampton Regional Council
- Scenic Rim Regional Council
- South Burnett Regional Council
- Sunshine Coast Council
- Toowoomba Regional Council
- Western Downs Regional Council
- Longreach Regional Council
- Mackay Regional Council
- McKinlay Shire Council
- Mount Isa City Council
- North Burnett Regional Council
- Quilpie Shire Council
- Richmond Shire Council
- Southern Downs Regional Council
- Whitsunday Regional Council
- Winton Regional Council

**Welcome to new PWTS subscribers**
- Cassowary Coast Regional Council
- Charters Towers Regional Council
- Diamantina Shire Council
- Fraser Coast Regional Council
- Goondiwindi Regional Council
- Isaac Regional Council
## Working Groups

### SPDM Detailed Design & Standards
- **Anthony Bere-Streeter**  
  Senior Town Planner & Director  
  ABS Town Planning Pty Ltd
- **Brad Carey**  
  Coordinator, Engineering & Environment Assessment  
  Sunshine Coast Council
- **David Close**  
  Team Leader Engineering, Development Services  
  Moreton Bay Regional Council
- **Gleb Kolenbet**  
  Principal Integrated Transport Engineer  
  Moreton Bay Regional Council
- **Tony McDonald**  
  Lockyer Valley Regional Council
- **Gregory Penhaligon**  
  Senior Civil Engineer  
  GHD
- **Mark Wyer**  
  Senior Engineer - Urban Development  
  Calibre Consulting

### SPDM Street Planning
- **John Derbyshire**  
  Retired
- **Stuart Doyle**  
  Director  
  RMA Engineers
- **Paul Eagles**  
  Principal, QLD  
  RobertsDay
- **Peter Egerton**  
  RPS Group
- **David Elliott**  
  Principal Engineer  
  EDQ, Department of State Development, Manufacturing, Infrastructure & Planning
- **Gary Ellis**  
  Engineering & Environment Manager  
  Ipswich City Council
- **Brett McClurg**  
  SLR Consulting
- **Peter Richards**  
  Director  
  Deicke Richards
- **Chris Swane**  
  Bennett & Bennett, Surveyors & Town Planners
- **Chris Tanner**  
  Water Sensitive Cities

### ADAC TRG
- **Matthew Andreatta**  
  Brisbane City Council
- **Geoff Bartholomew**  
  Director  
  Lion Systems
- **Ivan Beirne**  
  Unity Water
- **Matthew Burdett**  
  Asset Coordinator  
  Lockyer Valley Regional Council
- **Kristy Comrie**  
  Mackay Regional Council
- **Joel Cranston**  
  Lockyer Valley Regional Council
- **Lynda Curtis**  
  Whitsunday Regional Council
- **Michael Durand**  
  Queensland Urban Utilities
- **Adam Evans**  
  Senior Asset Management Engineer  
  Moreton Bay Regional Council
- **Gant Evans**  
  Logan City Council
- **Andrew Fichera**  
  Senior Civil Designer  
  Bundaberg Regional Council
- **Jackie Frost**  
  Moreton Bay Regional Council
- **Kim Geedrick**  
  Brisbane City Council
- **Lee Goldsmith**  
  Engineering and Civil Assets Officer  
  Lion Systems
- **Lee Gregory**  
  Managing Director  
  12d Solutions
- **Paul Hardwick**  
  12d Solutions
- **Neil Holmes**  
  Moreton Bay Regional Council
- **Glen Jenkins**  
  Redland City Council
- **Mark Johnson**  
  Logan City Council
- **Bob Jordan**  
  Sunshine Coast Council
- **Flora Kashefizadeh**  
  Unity Water
- **Chris Kelso**  
  Senior Engineering Officer  
  Gladstone Regional Council
- **Keryn Klein**  
  Logan City Council
- **Antal Laszlo**  
  Gympie Regional Council
- **Mitch Liddell**  
  Tweed Shire Council
- **Col Lutton**  
  Tweed Shire Council
- **Trish Mahon**  
  City of Gold Coast
- **Andrew McGrath**  
  Queensland Urban Utilities
- **Justin Mendelow**  
  Queensland Urban Utilities
- **Darren Moore**  
  Water Asset Management Program Leader  
  Logan City Council
Craig Moss
Director, Professional Services
IPWEAQ

Andrew Murray
SA Water

Mark Pickering
Lead Developer
Building Point

Kym Randolph
Logan City Council

Ian Read
Service Manager - Business Information Systems at Redland City Council
Redland City Council

Survey
Ethan Banar
Ipswich City Council

David Black
Sunshine Coast Council

Jon Bradbur
Toowoomba Regional Council

Tim Brooks
12d Solutions

Allen Crampton
Noosa Council

Jeremy Eunson
Redland City Council

Scott Grattan
Logan City Council

Ross Guppy
Austroads

Paul Hardwick
12d Solutions

Deon Joubert
Sunshine Coast Council

Jason Masters
Redland City Council

Nolan McGuire
City of Gold Coast

Glen McNeill
Moreton Bay Regional Council

Peter Murray
Brisbane City Council

Ewen Sneddon
Logan City Council

Bruce Turpin
Toowoomba Regional Council

Chris Welsh
Ipswich City Council

CAD Standards
Bradley Bailey
Senior Design Technician
Moreton Bay Regional Council

Tim Brooks
12d Solutions

Craig Eldridge
Infrastructure Planning, Design And Delivery Manager
Noosa Council

Richard Hancock
Senior Project Manager
Scenic Rim Regional Council

Andrew Hartwig
Toowoomba Regional Council

Bret Kruger
Sunshine Coast Council
Senior Designer

Justin McLoughlan
Senior Specialist Designer
City of Gold Coast

Darren Meredith
Sunshine Coast Council

Dean Ostrofski
Executive Coordinator Drafting Services, Infrastructure Delivery, Transport and Infrastructure City of Gold Coast

David Owens
Brisbane City Council

Steve Simpson
Noosa Council

Croft Tony
Team Leader Civil Design
Moreton Bay Regional Council

Philip Weightman
Byrne Consultants

Daniel Wright
Moreton Bay Regional Council

Rob Young
Ipswich City Council

Cathryn Schofield
GIS Supervisor
Rockhampton Regional Council

Ashish Shah
Road Asset Management Program Leader
Logan City Council

Sandra Sherriff
Toowoomba Regional Council

Blake Slaven
Asset Systems Specialist
Lion Systems

Ian Stephenson
Logan City Council

Peter Sutter
SA Water

Peter Taynton
12d Solutions

Stacey Withers
Logan City Council

Standard Drawings
Benjamin Bruce
Redland City Council

Tim Cash
Moreton Bay Regional Council

Craig Eldridge
Noosa Council

Andrew Golkowski
Moreton Bay Regional Council

Ruth Holliday
Moreton Bay Regional Council

Raad Jarjees
Ipswich City Council

Dallas Lee
Brisbane City Council

Kevin Mahoney
Department of Transport and Main Roads

Kelvin Matthews
Gold Coast Council

Darren Meredith
Sunshine Coast Council

Gary Natalier
Toowoomba Regional Council

Dean Ostrofski
City of Gold Coast

Paul Paszek
Moreton Bay Regional Council

Len Purdie
Redland City Council
Working Groups (continued)

Gary Schulz  
Sunshine Coast Council

Mitch Turner  
Noosa Council

Rob Young  
Ipswich City Council

NAMS-Q  
Stephen Hegedus (Chair)  
Partner, Director - Asset Services  
Shepherd Services Pty Ltd

Joe Bannan  
Manager Asset Management  
Brisbane City Council

Mark de Hayr  
Director  
MDEH Services Pty Ltd trading as FORCECOR

Murray Erbs  
NAMS Chair  
IPWEA

Justin Fischer  
Manager Asset Engineering  
Cassowary Coast Regional Council

John Keen  
Manager - Infrastructure Support  
Lockyer Valley Regional Council

Andrew Llewellyn  
Manager Corporate Asset Management  
City of Gold Coast

Phil McKone  
Manager Infrastructure Planning & Design  
Livingstone Shire Council

Kylie Munn  
Project Manager  
GHD

Natasha Murray  
Senior Transport Engineer  
Cairns Regional Council

Craig Young  
Manager Civil Asset Management  
Sunshine Coast Council

QUDM WORKING GROUP  
Ross Guppy (Chair)  
IPWEAQ (formerly)

Russell Cuereil  
Department of Energy and Water Supply

Tony Loveday  
RMA Engineers Pty Ltd

Neil McKee  
Consulting Engineer (Civil)

Phil McKone  
Livingstone Shire Council

Hamid Mirfendereski  
City of Gold Coast

Ouswwata Perera  
Brisbane City Council

Richard Priman  
Department of Energy and Water Supply

Chris Russell  
Department of Transport and Main Roads

Frank Scheele  
South Burnett Regional Council

David Simpson  
Brisbane City Council

Grant Witheridge  
(Catchments & Creeks Pty. Ltd. (redraft and artwork)

Sarah Hausler  
McCullough Robertson Lawyers (review of Chapter 3)

qldwater TECHNICAL REFERENCE GROUP  
Trevor Dean (Chair)  
Fraser Coast Regional Council

Troy Pettiford (Deputy Chair)  
Whitsunday Regional Council

Moira Zeilinga  
Unitywater

Steve Gray  
Cairns Regional Council

Craig Ma  
Queensland Urban Utilities

Stephen Martin  
Townsville Water and Waste

Scott Mason  
Central Highlands Regional Council

Daryl Ross  
Logan City Council

Nicole Davis  
Mackay Regional Council

Shaun Johnston  
Burdekin Shire Council

Anna Scott  
Gladstone Regional Council

Margit Connellan  
AWA

Dayong Li  
City of Gold Coast/Gold Coast Water

John Mills  
Toowoomba Regional Council

Andrew Murray  
Toowoomba Regional Council

Michael Dalton  
Livingstone Shire Council

Ken Vaheesan  
Queensland Urban Utilities

Sayed Khan  
Gympie Regional Council

Mark Vis  
Tablelands Regional Council

Chris Owen  
City of Gold Coast/Gold Coast Water

Jason Devitt  
Mackay Regional Council

Linda Roberts  
Mackay Regional Council

Barry Holcroft  
AWA

Jeff Rohdmann  
Bundaberg Regional Council

Trevor Harvey  
North Burnett Regional Council

Jason Plumb  
Fitzroy River Water

Narelle D’Amico  
Bundaberg Regional Council

Chris Pipe-Martin  
Logan City Council

Peter Manning  
Central Highlands Regional Council

Allen Christensen  
South Burnett Regional Council

Mark Harvey  
Charters Towers Regional Council

Andrew Stevenson  
Logan City Council

Anthony Lipsys  
Bundaberg Regional Council

Nerida Airs  
Unitywater

Aaron Hieatt  
LGAQ
Committees & Advisory

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Branch President
Adam Doherty
Murray Donald
Lorna Oliver
Ashleigh Tomkins

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Branch President
Glenda Kirk
Vice President
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Hari Boppudi
Sandra Burke
William Cuthbertson
Danny Lynch
Natasha Murray

SEQ BRANCH
Raad Jarjees
Branch President
Gleb Kolenbet
Vice President
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Casey Lee
Weena Lokuge
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Michael Pattinson
Craig Young

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Luke Tanner

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IPWEAQ Vice President
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Andrew Ryan
Kev Bickhoff
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Patrick Murphy (alternate for SWQ)
Ian Woodward (alternate for SEQ)
Graeme Wills (alternate for CQ)
Andrew Gibbs (alternate for NQ)

IPWEA QUEENSLAND FOUNDATION
Dawson Wilkie (Chair)
Patrick Murphy
David Wiskar
Seren McKenzie
Andrew Johnson

Our many thanks to the contribution of retiring trustees John Hawkes and Ian Woodward.

IPWEAQ PAST PRESIDENTS
T J Abbiss 1972-1974
Raymond Moore 1974-1976
W E Reilly 1976-1978
Graeme Haussmann 1978-1980
B E Kilmister 1980-1982
Derek Stringfellow 1982-1984
Gilbert Holmes 1984-1986
N D Lawrie 1986-1987
B D Stanton 1987-1989
J P Garside 1991-1993
Peter Way 1993-1995
Pieter Taylor 1995-1997
G R Callaghan 1997-1999
Kevin Bickoff 1999-2001
John Hawkes 2001-2003
Ian Woodward 2003-2005
Dawson Wilkie 2005-2007
Patrick Murphy 2007-2009
David Wiskar 2009-2011
Michael Kahler 2011-2013
Ged Brennan 2013-2015
Joe Bannan 2015-2017

STREET PLANNING & DESIGN MANUAL (SPDM) STEERING COMMITTEE
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IPWEAQ President
Ged Brennan
Managing Director, GenEng Solutions, IPWEAQ Past President
Steve Conner
Executive Director, Development Assessment Division
Department of State Development, Manufacturing, Infrastructure and Planning
Peter Smith
Executive, Department Local Government, Racing & Multicultural Affairs
Luke Hannan/Crystal Baker
Manager – Planning, Development & Environment, LGAQ
Sean Sandford/Stephen Bowers
UDIAQ (Managing Director, SCG Urban)
Stephen Smith
President & Urban Design Chair, Planning Institute Queensland
Brad Carey
Leader – Detailed Design & Standards Working Group (Sunshine Coast Council)
Paul Eagles
Leader - Street Planning Working Group (Roberts Day)
Leigh Cunningham
Chief Executive Officer, IPWEAQ
Craig Moss
Director, Professional Services, IPWEAQ

qldwater STRATEGIC ADVISORY COMMITTEE
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Seren McKenzie IPWEAQ
Simone Talbot LGAQ
Allan Hazell LGMA
Ray Burton LGMA
Matt Dawson AWA
Our Partners, Supporters and Sponsors

Our sincerest thanks to our Partners, Supporters and Sponsors for their contribution to another successful year!

**PRINCIPAL PARTNER**
Komatsu

Welcome to our new Principal Partner, A2 Technologies!

**PARTNERS**
- 12d Solutions
- Abergeldie
- Delnorth
- Boral
- Dial Before You Dig
- EJ Australia Pty Ltd
- Fulton Hogan
- Harrison Infrastructure Group
- Humes
- Ingal Civil Products
- ITS PipeTech
- Lion Systems
- Lo-go
- McBerns
- McCullough Roberston
- Orion Solar
- Pavement Management services
- Peak Services
- Polynex
- Rocla
- Saferoads
- Super Sealing
- Stabilised Pavements of Australia
- Vinindex
- Wagners

**PRINCIPAL SUPPORTER**
Department Transport and Main Roads (TMR)

**SPONSORS**

**IPWEAQ**

ANNUAL CONFERENCE, TOWNSVILLE 2017
- 12d Solutions
- Abergeldie Complex Infrastructure
- Board of Professional Engineers of Queensland
- Boral
- Ecosure
- Fulton Hogan Industries Pty Ltd
- GHD Pty Ltd
- Harrison Infrastructure Group
- LO-GO Appointments
- McArthur
- Premise
- Rocla
- Sharpe Bros Pty Ltd
- Townsville Enterprise Limited

SWQ BRANCH CONFERENCE, MARCH 2018
- GenEng Solutions Pty Ltd
- Hunter H2O
- Proterra Group
- Shepherd Services Pty Ltd
- SMK Consultants

NQ BRANCH CONFERENCE, APRIL 2018
- Arup
- Aurecon Australasia Pty Ltd
- Cairns Regional Council
- Flanagan Consulting Group
- PDM
- Sea Swift Pty Ltd
- Shepherd Services Pty Ltd
- Trinity Engineering and Consulting

CQ BRANCH CONFERENCE, JUNE 2018
- McCullough Robertson Lawyers

CQ TECHNICAL FORUM
ROCKHAMPTON, 23-24 NOV 2017
- Hastings Deering

WESTERN ROADS SYMPOSIUM
LONGREACH, SEP 2017
- Shepherd Services

SOUTHERN ROADS SYMPOSIUM
TOOWOOMBA, 29-31 MAY 2018
- Proterra Group

**qldwater**

WATER CONNECTIONS TOUR
- Dial Before You Dig

BEST OF THE BEST QUEENSLAND WATER TASTE TEST
- Ixom

NQ CONFERENCE
- Royce Water Technologies Pty Ltd
- SUEZ Water & Treatment Solutions
- Aqseptence Group
- Lonza Water Technologies

qldwater ANNUAL FORUM
- Royce Water Technologies Pty Ltd
- Water Research Australia Ltd
- Aqseptence Group
- Water Technologies

CLONCURRY MINI-CONFERENCE
- Royce Water Technologies Pty Ltd
- Aquatec Maxcon
- Aqseptence Group
Financial Statements

General information
These consolidated financial statements for the Institute of Public Works Engineering Australasia Queensland (the Institute) include the following three entities:

1. The Institute as an individual entity
2. The Queensland Water Directorate (qldwater), a business registered by the Institute
3. The IPWEA Queensland Foundation, a trust established by the Institute on behalf of members.

Please refer to the Financial Report for the full report.

Changes to Standards and Reporting for Charities
In previous years, the financial statements, Notes and Auditor’s Report were published in the Annual Report however changes to Auditing Standards (ASA 720) has affected how we will present the financial statements going forward. Best practice is now to separate these two documents, as adopted by leading firms (KPMG and Deloittes) and charities (Mission Australia, Barnados).

Making any reference in the Auditor’s Report to the Annual Report would require the auditor to read the entire publication with professional fees incurred. For a NFP and charity in today’s modern regulatory framework, it is prudent to avoid unnecessary expenditure.

Leigh Cunningham
Chief Executive Officer
Financial Statements

Statement of profit or loss and other comprehensive income
For the year ended 30 June 2018

<table>
<thead>
<tr>
<th>Note</th>
<th>Consolidated 2018</th>
<th>Consolidated 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Revenue</td>
<td>4</td>
<td>3,062,198</td>
</tr>
<tr>
<td>Other income</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>Expenses</td>
<td>5</td>
<td>(2,933,689)</td>
</tr>
<tr>
<td>Conference expenses</td>
<td></td>
<td>(312,251)</td>
</tr>
<tr>
<td>Member service expenses</td>
<td></td>
<td>(97,303)</td>
</tr>
<tr>
<td>Operational costs</td>
<td></td>
<td>(921,971)</td>
</tr>
<tr>
<td>Premises and property expenses</td>
<td></td>
<td>(90,310)</td>
</tr>
<tr>
<td>Project delivery</td>
<td></td>
<td>(1,010,578)</td>
</tr>
<tr>
<td>Publication and promotion</td>
<td></td>
<td>(58,391)</td>
</tr>
<tr>
<td>Seminar expenses</td>
<td></td>
<td>(442,885)</td>
</tr>
</tbody>
</table>

Surplus/(deficit) before income tax expense
128,509 54,079

Other comprehensive income for the year, net of tax
- -

Total comprehensive income for the year attributable to the members of Institute of Public Works Engineering Australasia Queensland Division Inc
128,509 54,079

Please see Financial Report for full report including Notes.
Income & Profitability

Financial results past 10 years

Net sources of Income IPWEAQ

Net sources of Income qldwater

Please see Financial Report for full report including Notes.
Statement of financial position
As at 30 June 2018

<table>
<thead>
<tr>
<th>Assets</th>
<th>Consolidated</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Note</td>
</tr>
<tr>
<td>Current assets</td>
<td>6</td>
</tr>
<tr>
<td>Cash and cash equivalents</td>
<td>7</td>
</tr>
<tr>
<td>Trade and other receivables</td>
<td>8</td>
</tr>
<tr>
<td>Held-to-maturity investments</td>
<td>9</td>
</tr>
<tr>
<td>Other</td>
<td></td>
</tr>
<tr>
<td>Total current assets</td>
<td></td>
</tr>
<tr>
<td>Non-current assets</td>
<td>10</td>
</tr>
<tr>
<td>Property, plant and equipment</td>
<td>11</td>
</tr>
<tr>
<td>Intangibles</td>
<td></td>
</tr>
<tr>
<td>Total non-current assets</td>
<td></td>
</tr>
<tr>
<td>Total assets</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Liabilities</th>
<th>Consolidated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current liabilities</td>
<td>12</td>
</tr>
<tr>
<td>Trade and other payables</td>
<td>13</td>
</tr>
<tr>
<td>Employee benefits</td>
<td>14</td>
</tr>
<tr>
<td>Other</td>
<td></td>
</tr>
<tr>
<td>Total current liabilities</td>
<td></td>
</tr>
<tr>
<td>Non-current liabilities</td>
<td>15</td>
</tr>
<tr>
<td>Employee benefits</td>
<td></td>
</tr>
<tr>
<td>Total non-current liabilities</td>
<td></td>
</tr>
<tr>
<td>Total liabilities</td>
<td></td>
</tr>
<tr>
<td>Net assets</td>
<td></td>
</tr>
<tr>
<td>Equity</td>
<td>16</td>
</tr>
<tr>
<td>Reserves</td>
<td></td>
</tr>
<tr>
<td>Retained surpluses</td>
<td>17</td>
</tr>
<tr>
<td>Total equity</td>
<td></td>
</tr>
</tbody>
</table>

Please see Financial Report for full report including Notes.
Statement of changes in equity
For the year ended 30 June 2018

Consolidated

<table>
<thead>
<tr>
<th></th>
<th>General reserves $</th>
<th>Retained surpluses $</th>
<th>Total equity $</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balance at 1 July 2015</td>
<td>33,300</td>
<td>393,390</td>
<td>426,690</td>
</tr>
<tr>
<td>Adjustment for correction of error (note 3)</td>
<td>-</td>
<td>(34,467)</td>
<td>(34,467)</td>
</tr>
<tr>
<td>Balance at 1 July 2016 - restated</td>
<td>33,300</td>
<td>358,923</td>
<td>392,223</td>
</tr>
<tr>
<td>Surplus for the year</td>
<td>-</td>
<td>54,079</td>
<td>54,079</td>
</tr>
<tr>
<td>Other comprehensive income for the year</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Total comprehensive income for the year</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Balance at 30 June 2017</td>
<td>33,300</td>
<td>413,002</td>
<td>446,302</td>
</tr>
</tbody>
</table>

Refer to note 3 for detailed information on Restatement of comparatives.

Consolidated

<table>
<thead>
<tr>
<th></th>
<th>General reserves $</th>
<th>Contingency reserves $</th>
<th>Retained surpluses $</th>
<th>Total equity $</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balance at 1 July 2017</td>
<td>33,300</td>
<td>-</td>
<td>413,002</td>
<td>446,302</td>
</tr>
<tr>
<td>Surplus for the year</td>
<td>-</td>
<td>-</td>
<td>128,509</td>
<td>128,509</td>
</tr>
<tr>
<td>Other comprehensive income for the year</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Total comprehensive income for the year</td>
<td>-</td>
<td>-</td>
<td>128,509</td>
<td>128,509</td>
</tr>
<tr>
<td>Transfer to reserves</td>
<td>100,000</td>
<td>100,000</td>
<td>(100,000)</td>
<td>-</td>
</tr>
<tr>
<td>Balance at 30 June 2018</td>
<td>133,300</td>
<td>100,000</td>
<td>441,511</td>
<td>574,811</td>
</tr>
</tbody>
</table>

Please see Financial Report for full report including Notes.
Statement of cash flows
For the year ended 30 June 2018

<table>
<thead>
<tr>
<th></th>
<th>2018</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cash flows from operating activities</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Receipts from customers (inclusive of GST)</td>
<td>3,225,195</td>
<td>3,244,252</td>
</tr>
<tr>
<td>Payments to suppliers and employees (inclusive of GST)</td>
<td>(3,269,474)</td>
<td>(2,544,995)</td>
</tr>
<tr>
<td>Interest received</td>
<td>20,964</td>
<td>10,650</td>
</tr>
<tr>
<td>Other revenue</td>
<td>-</td>
<td>2</td>
</tr>
<tr>
<td>Net cash from/(used in) operating activities</td>
<td>(23,315)</td>
<td>709,909</td>
</tr>
</tbody>
</table>

|                                | 2018   | 2017   |
| **Cash flows from investing activities** |        |        |
| Payments for investments       | -      | (3,035) |
| Proceeds from disposal of investments | 12,285 | 8 |
| Payments for property, plant and equipment | 10 (12,672) | (9,139) |
| Net cash used in investing activities | (387) | (12,166) |

|                                | 2018   | 2017   |
| **Cash flows from financing activities** |        |        |
| Net cash from financing activities | -      | -     |
| Net increase/(decrease) in cash and cash equivalents | (23,702) | 697,743 |
| Cash and cash equivalents at the beginning of the financial year | 1,262,046 | 564,303 |
| Cash and cash equivalents at the end of the financial year | 6 1,238,344 | 1,262,046 |

Please see Financial Report for full report including Notes.
Board members’ declaration

30 June 2018

In the board members’ opinion:

• the accompanying Financial Report complies with the Australian Accounting Standards - Reduced Disclosure Requirements, the Australian Charities and Not-for-profits Commission Act 2012 and Queensland legislation, the Associations Incorporation Act 1981 and associated regulations;

• the Financial Report gives a true and fair view of the consolidated entity’s financial position as at 30 June 2018 and of its performance for the financial year ended on that date; and

• there are reasonable grounds to believe that the Institute will be able to pay its debts as and when they become due and payable.

On behalf of the Board

Seren McKenzie
President

Craig Murrell
Treasurer

24 September 2018
Brisbane