



President's Message

Dear Members and Friends,

As the shadows lengthen on the Rotary year it is the natural time for reflection and decisions around ongoing commitment to the club. It is with a heavy heart I must report that the following members have decided the time is right for them to finish their membership with us. Ross Phillips has been a member for 29 of our 35 years during which time he has been a constant presence and active participant in everything we do, and I thank him for his enormous contribution to the club. Past President Heather Chisholm was instrumental in the early days of our farmers market, the community garden, Interact club at Sandringham College, MUNA, and countless other initiatives as well as serving as AG, and we will miss her dedication and service above self. Although Kieron and Alison Letts have not been members long, they have helped us bring fresh ideas and energy to our marketing and communications, and we wish them well in their desire for more travel and more 'ad hoc' service to the community next year.

Regeneration of our membership is a constant fact of life, and whilst we will always remember fondly the fellowship we have shared, and give our love and best wishes to Ross, Heather, Alison and Kieron, we look forward to keeping the spirit of the club alive and welcoming new members to join us in due course. It is on that note that I am very excited that the last regular meeting of the year on Thursday is a new member talk from Soula Deville. What a perfect note to finish the year ahead of changeover, and the optimism of new beginnings that brings.

Hope to see you there.

Yours in Rotary

Adrian



Next Meetings

Thursday 24 June

New Member Talk
Soula Deville

Thursday 1 July

Changeover Night

Thursday 8 July

Victor Perton
Optimism: Why and How

Thursday 15 July

DG Visit

Venue is VGC, 6:50 for 7:00 unless otherwise noted.
Covid rules apply as advised.

Were available more detail of the speakers topic can be found in the Club Calendar on our website.

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Response to Storm Damage in the Yarra Ranges

The major storm experienced in Victoria two weeks ago has caused significant damage, power outages and trauma in parts of our District and other areas of the state.

With extensive damage to property and infrastructure in parts of our own District, many of us are wondering what we can do to assist.

The tradition of Rotary is that we are NOT first responders in a disaster. The Red Cross, the SES and others are equipped and organised to carry out those tasks and roles. The real strength of Rotary and a major source of its great reputation in the community, is its role in re-building community after such an event. Damage to property and business is usually taken care of by first responders in the immediate aftermath and by insurance companies working with local tradespeople in the ensuing months. When all this initial activity is underway, it will become clear what community infrastructure will not be restored through these processes. This is where Rotary can help and clubs local to the damage can assess the projects that need to be undertaken.

Subject to board approval Beaumaris Rotary has earmarked an initial donation of \$5,000 to support the Rotary projects that are created within our District.

Richard Jones

Our MITS pop-up school in Howard Springs is ensuring our students continue to thrive

I wanted to share with you two great articles which highlight how our extraordinary students have continued their learning through the final two weeks of term from our “pop-up school” in Howard Springs, NT.

The students’ resilience and commitment to their education has been featured in an [ABC article which you can read here](#), and an [NT News article here](#). The students were also profiled on last night’s ABC News evening edition.

The willingness of our students, alumni and staff to enter Howard Springs ensures that they will be home with family on Country for the important mid-year Bush Break. We are also proud of our regional Victorian students, who are continuing their learning from home with regular visits from

Photo of the Week Last Page: The Supermoon in a radio telescope

our staff.

We are looking forward to welcoming all of our students and alumni back to Melbourne in July for the commencement of Term 3 and – hopefully – lots of excursions, footy and engagement once again with the excitement and opportunity of Melbourne.

**Edward Tudor | Executive Director
Melbourne Indigenous Transition School**



President Adrian, Speaker Kevin Hutchins and Chair Fred Hofmann



Ken Mirams and Roy Seager both celebrated birthdays at last week’s Rotary meeting.

This Week's Speaker

Speaker: Kevin Hutchins

Topic: Sustainability

Kevin is a former Managing Director of South East Water.

Kevin was appointed as the Managing Director of South East Water on 1 July 2011, having held the role of Acting Chief Executive Officer from February 2011. He has a wealth of water, sewerage and infrastructure expertise. Kevin was previously the general manager responsible for asset design and construction, management of treatment plants, and both emergency and scheduled maintenance. Before joining South East Water in 1995, Kevin spent 19 years at Email Electronics in both their South Australian and Victorian locations. In 2015, he attended and completed the Stanford University Executive Program.

The term sustainability is broadly used to indicate programs, initiatives and actions aimed at the preservation of a particular resource. However, it actually refers to four distinct areas: human, social, economic and environmental – known as the four pillars of sustainability.

Based upon understanding that:

Everything that humans require for their survival and well-being depends, directly or indirectly, on the natural environment.

Kevin spoke about the relative scarcity of fresh water on earth (see below) and the early history of medical investigations in London which lead to the link between human health and the need for clean water systems and proper

sewage infrastructure.

He then brought us back to the recent past and talked about the challenge of eliminating thousand of septic tanks on the Mornington Peninsula.

Faced with a major expensive and long duration project using conventional technology the SE Water team came up with a world leading solution. A surge tank, pump and controller on the source properties enabled the peak flow rates to be substantially reduced (see figure next page). This in turn lead to substantial reductions in the size of the connecting main pipelines and treatment plants and hence the cost and time to complete. A circa \$350 million project was reduced by around \$100 million significant reduction in completion time.

Kevin then talked about Aquarevo a seven star sustainable housing estate in Lyndhurst using advanced water recycling and electricity systems to make it Australia's most water and energy efficient residential community. For more details see: <https://villawoodproperties.com.au/community/aquarevo/>

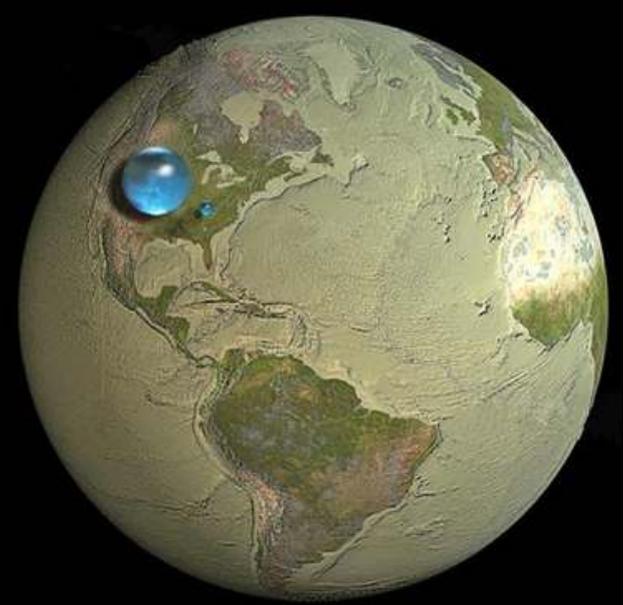
Finally, we were told about new water meters which will radically change the way information will enable both householders and water suppliers to manage water use system leakage (see figure Next page)

The water on our Earth today is the same water that's been here for nearly 5 billion years.

We drink the same water as the dinosaurs.



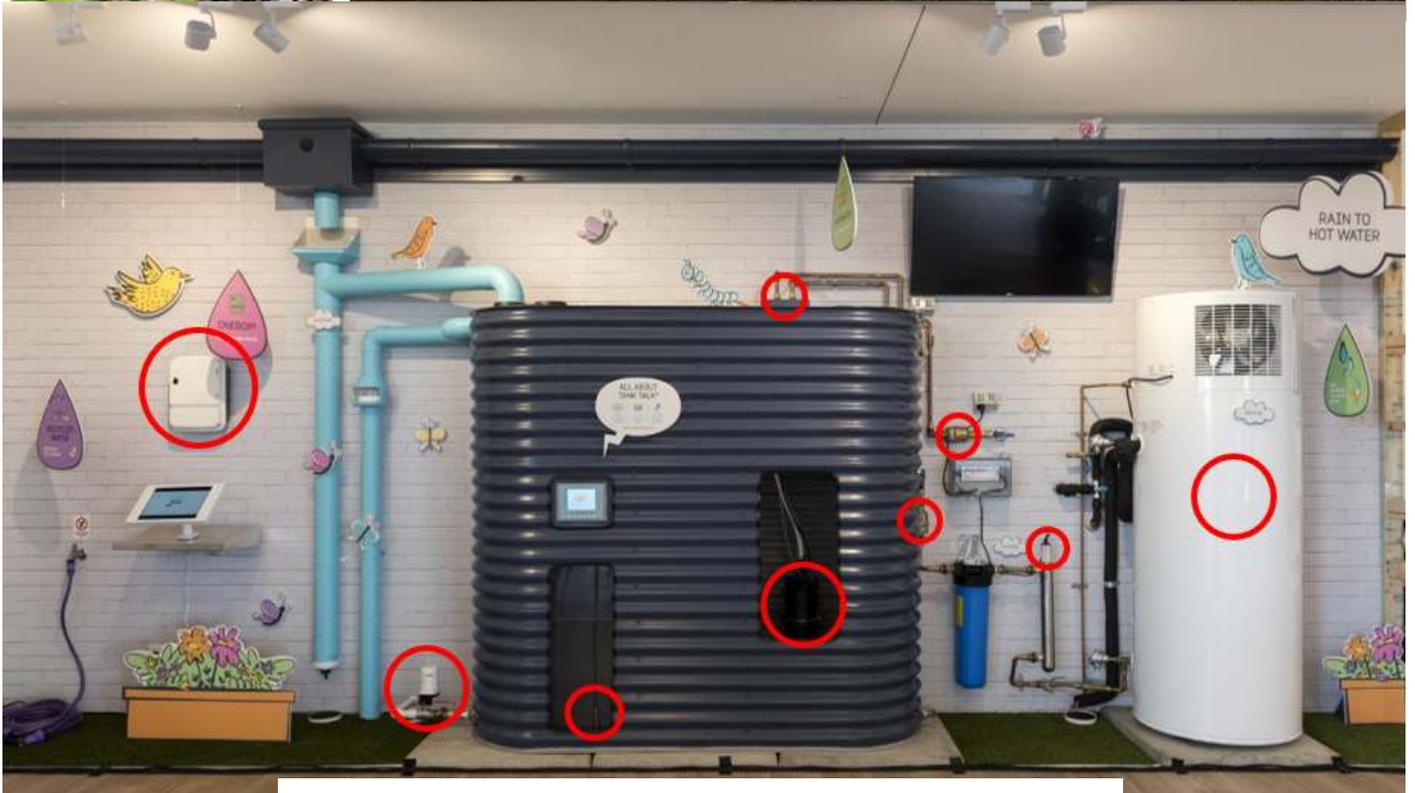
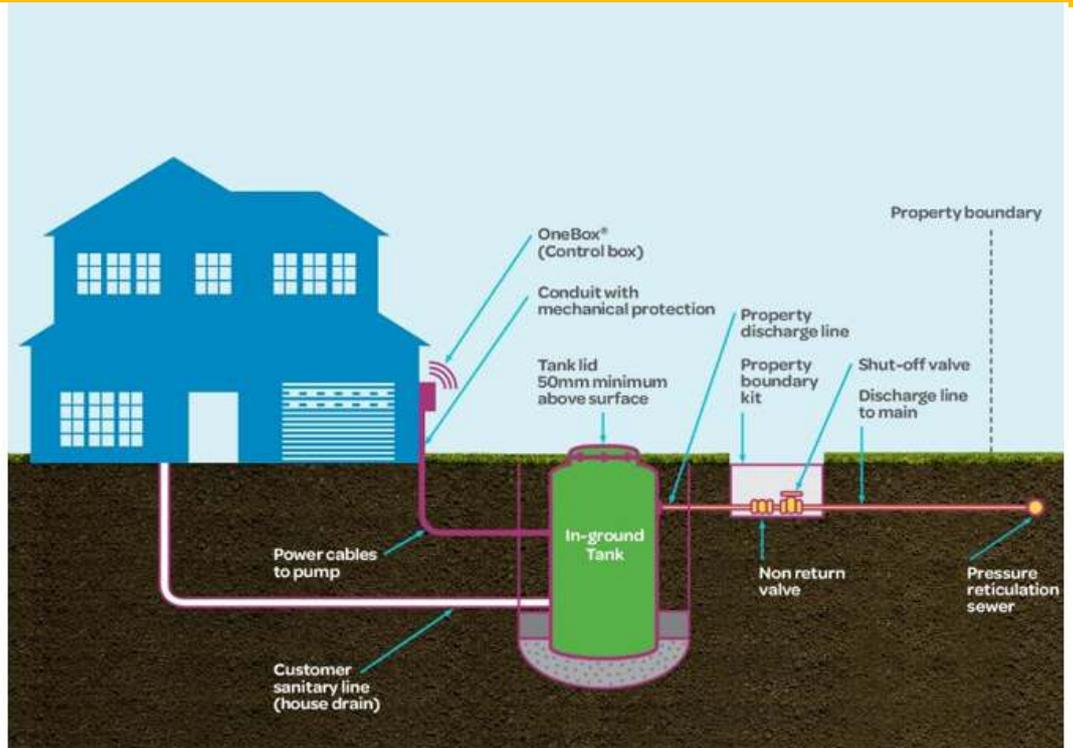
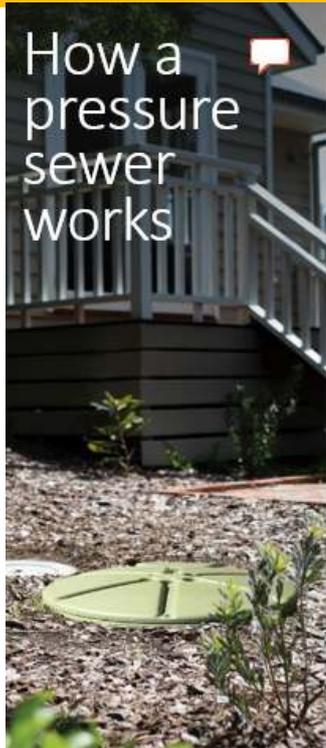
The World's Water



All water on, in, and above the Earth

- Liquid fresh water
- Fresh-water lakes and rivers

This Week's Speaker



- Reverse Flow Alarm (detect faulty check valves)
- Empty pipe alarm (detect theft, broken main)
- Maximum daily flow (could indicate pressure issues)
- Customer leakage (continual flow for 24 hours)



Club Sponsors



GREG HOCKING
BAYSIDE LIVING

The House of Golf.

Mentone

Club Sponsors



Discount for Beaumaris Rotary Members

Beaumaris
Community Bank® Branch



Club Structure

RCOB Board

President	Adrian Culshaw
Secretary	Roy Seager
Treasurer	James Glenwright
Club Service & PE	Lynda Douch
Past President	David Hone
Fund Raising	Liz Tanzimat
Community	Richard Jones
International	Mark Perelaer
Youth	Vivienne Zoppolato
Indigenous	Chris Mara
Membership	Megan Glenwright

Community- Chair	Richard Jones
Jan Cooper	Max Darby
Mary Cunnington	Jude Kavanagh
Roy Downes	Jan Cooper
Mary Sealy	Ken Mirams
Chris D'Arcy	Chris Mara
Kerrie Geard	Soula Deville
Malcolm Sawle (Sustainability)	

International - Chair	Mark Perelaer
John Manks	Geoff Stockdale
Fred Hofmann	John Sime
Clem Quick	Simon Kavanagh
Richard Potter	Ross Phillips

Youth – Chair	Vivienne Zoppolato
Bridget Hage	Simon Kavanagh
Tony McKenna	David Rushworth
Antony Nixon	Lois Lindsay
Denise Grocke	Michelle Butt

Indigenous - Chair	Chris Mara
David Hone	Robert McArthur

Marketing & Membership
Greg Every

Club Service	Lynda Douch
Almoner	Fred Hofmann
Archivist	Malcolm Sawle
Attendance, Dining & Duties roster	
Lynda Douch	
Financial Reviewer	Tony Phillips
Club Photographers	Max Darby,
Club Protection Officer	Ken Mirams
Newsletter, Web site, Facebook	
David Lea	
Fellowship & Centenary	Kerrie Geard
Foundation	John Beaty
On to Conference	David Hone
Speaker Program	Robert McArthur
Secretary Assist	Roy Seager

District Officers

Assistant Governor for Monash A Cluster	Chris D'Arcy
Assistant Governor for Kingston A Cluster	Heather Chisholm
District Compliance Officer	Ken Mirams
District Indigenous Support Committee	David Hone

Club Fundraising Liz Tanzimat

Bayside Charity Golf Day

Peter Flude	James Glenwright
Jim O'Brien	Richard Jones

Farmers Market

Peter Flude	James Glenwright
Chris Mara	Charmaine Jansz
Ken Mirams	Julie Reith
Vivienne Zoppolato	Bridget Hage
Heather Chisholm	

For photo details see page 2

