The Free Flighter Journal of the NSWFFS Inc November 2013



Guest Speaker Ross Waldron

See inside for details

Minutes of General Meeting NSWFFS 20 Sep 2013

The meeting was opened at 7.30pm

Present: Terry Bond, Barry Lee, Ed Mahoney, Wally Bolliger, Geoff Mee, Gary Pope, Jim Christie, Mike Towell, Bill East, Tahn Stowe, Jim McFall.

Guest: Steve Murray

Apologies: Roy Summersby, Phil Warren.

Minutes of the previous meeting were accepted correct and moved Michael Towell, seconded Gary Pope. Carried

There was no business arising from the previous minutes.

Correspondence.

Out: September Free Flighter, Draft copy of 2014 Competition calendar.

In: MAAA CD 2013 Council Conference, Flypapers Aug/Sep, Heli safety message, Ian Kaynes report.

Treasurers Report/Financial Summary Jul/Aug 2013 Credits Debits

Comm Bank Int.	.02	Affiliations (MAAA)		9461.00
66 th Postponed Nats scale fe	es 230.00	Council conference costs	385	.00
Registrations	11965.00	WC subsidy (RS,TB,GP,PM)		2000.00
WC subsidy (ex St G acc)	2000.00Statio	nery	56.00	
Soup (Scale)	49.00	Scale (Toilets)		388.00

 Donation (GP)
 10.00
 Scale (soup)
 39.96

 Field and Judges Scale Dinner
 106.00

 Scale travel vouchers
 400.00

 Total
 14254.02
 Total
 12836.52

Treasurers Report moved W. Bolliger seconded E. Mahoney. Carried.

General Business

Item 1. The Nationals field is being investigated by Colin Collyer as the previous field at Springhurst had been sold. A fly-in in Oct will determine if the field will be available for the Nats 2014.

Item 2. WC results discussed with Roy Summersby first place in F1C in France, congratulations.

Item 3. Ed Mahoney and Tahn Stowe to discuss availability of land inDubbo.

Item 4. Another fatal heli accident notified in USA. Members advised of safety precautions.

Item 5. Congratulations to John Corby and Brian Alcock, happy birthdays 80 and 90 plus respectively.

Item 6. World Champs shirt to be presented to Roy Summersby when available Moved Michael Towell seconded Tahn Stowe carried.

Closed at 7.50pm.

President

Terry Bond

Minutes of AGM NSWFFS 20 Sep 2013

Meeting opened at 7.50pm

Present: Terry Bond, Barry Lee, Ed Mahoney, Wally Bolliger, Geoff Mee, Gary Pope, Jim Christie, Mike Towell, Bill East, Tahn Stowe, Jim McFall

Guest: Steve Murray

Apologies: Roy Summersby, Phil Warren.

Minutes of the previous report were tabled and there was no business arising. Previous minutes were moved Michael Towell and seconded Wally Bolliger. Carried.

Treasurers Report.

Moved Geoff Mee, seconded Gary Pope. Carried.

The annual report to Fair Trading was tabled and will be forwarded to the appropriate dept.

General Business

The President thanked all committee members for their work and assistance during the year and declared all positions vacant. Written nominations were tabled by Gary Pope. These nominations were dated 30 Aug 2013 and were duly signed and accepted. All incumbents were re-elected to their respective positions unopposed and are listed below.

President: Terry Bond Vice President: Jim Christie Secretary: Roy Summersby Treasurer: Tahn Stowe Registrar: Barry Lee Public Officer: Gary Pope Safety Officer: Michael Towell Education Officer: Geoff Mee

Committee Members: Phil Warren and Carlo de Filipis.

Meeting closed 8.10pm.

President Terry Bond



ETA 29s

Roy now has in his collection all the models of the famous ETA 29, Mk1 through to Mk6 He will have them at the meeting for your inspection. If you have any ETA engines 15s 19s or 29s at home please bring them along for show and tell.

Editorial November 2013

Hi Team, dates to remember; 6 Dec for the Friday drinks and food on the field. We have this event catered so don't be afraid to come and enjoy. You don't have to be a regular Friday flier so come anyway. The other date is 15 Dec for our official NSWFFS Christmas party on the field. In both cases bring a chair.

Whoops another date, 15 Nov, this is our last general meeting for the year and we will have a guest speaker. Hi name is Ross Waldron and he will give a presentation on Strokes. This type of incident is relatively common and very serious. Many of us are approaching the age where this could occur and the symptoms need to be recognised.

Another set of dates; the nationals will be held by VMAA this year from 28 Dec to 4 Jan in the Albury area. Free flight will be held at Springhurst even though the property has been sold and our good Kevin is no longer the owner. I will print a few entry forms and programs and keep them in the car for interested fliers. Closing date for entries is 6 Dec 2013.

The AFFS next year will at this stage be held at Narrandera and the program will be published shortly. We will have three world cup events over the period and more dates; 23 Apr to 1 May. The final function hopefully will be at the Morundah pub. There will be more information to follow on these champs.

For the past 50 years or so the free flight community has been trying to find a permanent location as a home for free flight. Last week Tahn Stowe and I drove 1200km to West Wyalong, Condoblin, Parkes, and Forbes to see if we could find a suitable field the MAAA could purchase as a state and national field. We visited real estate agents in each town and were shown a number of properties, some of which were very suitable. They varied in size from 400 to 1000 hectares.

We all know that a proper free flight field in the Sydney basin is a dream, unless of course we have an unlimited mega dollar budget. The basic criteria for a decent field are; a large flat square block relatively close to a town, sufficient infrastructure to cater for the needs of a flying organisation and centrally located for all east coast fliers. Tahn will give a brief on our explorations at the meeting. We will make a detailed presentation to the MAAA land bureau on 30 Nov in Melbourne.

If you do not know by now we have a world champ in our midst. Roy Summersby won F1C at the world champs in France this year against the best Europe could supply. He beat Eugene Verbitsky in the 12 minute flyoff at Moncontour at 7.15 am on 10 Aug. Roy is our first WC in F1C ever. Andrew Linwood has organised a function at the nationals in Albury to celebrate Roy's win. A get together at the Astor Hotel Albury on Thursday January 2nd 2014 at 6:30 pm is suggested and anybody wishing to attend should email Andrew Linwood at ajlinwoodbuilder@yahoo.com.au. There is a bistro and numbers are required.

That's all folks but there is a fair bit of important info to go through on our meeting night.

President NSWFFS
Terry Bond

This Meeting Friday 15th November

Don't miss this meeting it could save your life. We will have a guest speaker telling us about Strokes. Ross Waldron has had a stroke himself so he knows a bit about them. Most of us would know of someone that has had a stroke and of course it would never happen to you, or would it? If it does it could change your life forever, come to the meeting and find out all you can, it just might keep you on the flying field a little longer.

Roy was away for the last meeting and said that he would bring along his F1C world championship trophy. This trophy has been around since 1952 and there are some great names on it, well worth a look.

Guest Speaker Ross Waldron

Ross Waldron, knows first-hand how stroke can affect your life, having had a stroke himself 5 years ago. Because of this experience, Ross now generously volunteers his time as a StrokeSafe Ambassador for the National Stroke Foundation, educating community groups like ours about stroke. Tonight Ross will be talking about the impact of stroke, how to reduce your risk of stroke and how to recognise the signs of stroke and act F.A.S.T.

Friday Xmas Party 6th December

Not just for the Friday flyers, all are welcome. If you can make the field at Richmond be there early (7.30) am that is along with your chair. Everything is provided for this turn out, except a chair. If possible a designated driver is also handy as there could be a few drinks flowing along with some great morning tucker.

Sunday Xmas Party 15th December

Once again on the field at Richmond, but this time you don't have to be early unless you want to fly in the ½ hour scramble. Plenty of flying can be had before we start a lunch BBQ. This day it is bring what ever you wish to eat and drink, as well as your chair. BBQ and shade will be provided. Sadly our vintage challenge with SAMS is off as they just don't have the numbers of modellers flying free flight. We will still hold a vintage competition along with fun fly, so bring along something different for everyone to enjoy.

Contest & Fixture Calendar 2014

At the back of this newsletter is our 2014 calendar. Do hope you like it and plan to make it to as many comps and fun day's as you can. Set you year program now.

Australian Nationals 2013/4 Albury

Once again the free flight will be held on the old Springhurst property. This field has a new owner and how we look after the field will no doubt have a bearing on if he lets us fly there in the future. Unlike Kevin he is not a modeller and my not be so understanding to our needs. We MUST stick to the rules that the Nat's Co-ordinator Colin Collyer sets down for us. Entry forms and programs are out now; closing date for entries is 6th December.

Contest & Fixture Calendar 2013

Nov 17	Mills Trophy Scramble	Illawarra					
Dec 1	F1G, H J,(Combined)	Richmond	7:00am – 1:00pm	Gary Pope			
	½ Hour Scramble, Combined Vintage with SAMS + Fun Fly. BBQ Xmas Lunch	Richmond	7:00am – 1:00pm	Terry Bond			
Note	All scrambles start as close to 8:00am as possible						

Contest Report Richmond - Sunday 20 October 2013.

What a brilliant day! The weather was superb. We had lots of fun & didn't lose a single model, although yours truly did end the day with two mangled vintage power models. Thankfully the mangling was the result of structural failures rather than operator error. The scheduled scramble event did not take place as we had only one competitor. This left us with just the Combined Vintage event from the NSW State Champs. First away was Jim Christie who set the standard with three rapid fire max's with his Bilgri Wakefield. This is a wonderful model & is expertly flown by Jim. He did 3 min 54 seconds, 3 min 48 seconds and 3 min 25 seconds in fairly calm but buoyant morning air.

Roy followed up with his large & noisy (but very aromatic) Playboy Senior, reeling off 3 min 16 seconds, 3 min 6 seconds and 3 min 29 seconds again in fairly calm & buoyant morning air. Whenever this model flies it does so with such a noisy bark and with methanol/nitro aromas that it takes this writer back to the noise & smells of the 20 lap Midget Speed-car feature race at Westmead Speedway in the 1960's. Terry fired up his potent Zipper. Things didn't quite go to plan as the first two flights netted 2 min 16 seconds and 1 minute 23 seconds. Terry got back in track with his 3rd and final flight of 3 minutes & 4 seconds. Yours truly had fun with the Elfin 1.8 powered Kerswap, although the fun decreased when the fire wall started to part company with the fuselage. The result was three flights of 2 min 57 seconds, 2 min 13 seconds and 1 minute 19 seconds.

While this was going on a pair of early arriver's in Phil & Noeline, were trimming some nicely detailed F1A's. By all accounts they had a productive morning & were on their way back to the Central Coast relatively early. John Corby arrived a tad late & fired off three stealthy flights with his Gollywock - 2 min 35 seconds, 2 min 19 seconds and 1 minute 37 seconds. A big thank you must go to Di who did a great job doing most of the timing for the Vintage Power boys.

Roy & Jim discussed the possibility of a fly-off but that was soon sensibly quashed & a draw for first place was declared. The CD (me!) failed to attend to adding up the scores with bonus points to determine 3^{rd} , 4^{th} & 5^{th} place. I will make amends by performing this task shortly!

Terry decided to have more fun & started playing with his Gollywock. Watch out folks, this might turn into something interesting. Roy commenced playing with his high thrust-line Vintage model (sorry Roy, but the name of the model escapes me). I started trimming the San De Hogan built by Dave Hegarty. Things were going well till about the 4th flight when the model flew as if suddenly out of trim and then the wing snapped. I suspect a partial structural failure was responsible for the sudden 'out of trim' flying and the complete failure occurred when the wing snapped.

While this was going on Tahn Stowe was tending to a small control line model he had built for Rob Cranfield's son. Despite Tahn's best efforts, the engine failed to run after what appeared to be about 738 flicks !! There is no doubting Tahn's determination. However it was to no avail. By late morning Barry Lee had arrived & fired up the BBQ. We also had some welcome non-flying guests in Dave Pagano, his wife Suzy and their daughters Bronte & Lilly. I should also mention that Liz had accompanied Tahn to the field and seemed to have a splendid time catching up with everyone. We all had a fine time chatting, relaxing and eating lunch in the shade provided by two shade structures.

The day ended about the time that Roy, Terry & John Corby returned from an expedition which managed to recover one of Johns lost models. We all cleaned up, packed up and went home. Many thanks to Barry Lee for bringing the BBQ.

News Flash

After much negotiation, C.B.S. has decided to sponsor a team of three NSW flyers to try to relieve Victoria of the Shaw Cup next March. A team has been selected from regular Friday flyers at Richmond. At this stage progress with the team is going extremely well with all flyers putting in great practice flights.

Details of the prestigious Shaw Cup which dates back to 1929 have been reprinted here from FFDU.

The Shaw Aviation Challenge Cup For Model Aeroplanes Presented for Open Competition

The Shaw Cup is most likely the oldest and is certainly one of the most prestigious of the perpetual trophies in Australian Aeromodelling. First presented in 1929, the list of winners is a who's who of (mostly) Victorian free flighters.

A nice aspect of the trophy is that in its 83 years it has not been swapped around for different classes. It was originally presented for "Open Competition" in the days when open effectively meant open rubber. The only change has been to make it a Victorian State Championships trophy.

The Trophy was presented by Major Harry Turner Shaw who was active in aviation and small yacht sailing in Melbourne. The following information is from a Museum Victoria web page. Museum Victoria hold a tool kit and a flying helmet that belonged to H. T. Shaw. Melbourne-born, Shaw obtained his aviator's certificate (#2196) at Shoreham in the UK on 13 December 1915 after serving with the Loyal North Lancashire Regiment. He received the OBE in 1919 following service with the RFC/RAF during World War One. His family owned a property near Ricketts Point. Shaw later formed the Shaw-Ross Engineering & Aviation Company at Port Melbourne. In 1921, Shaw-Ross imported the first post-WWI aircraft into Australia, a Farman Sport biplane. In May 1922 Shaw flew a Farman Sport from Melbourne to Sydney and back for which he received the 1922 Oswald Watt Gold Medal for "the most notable contribution to aviation by an Australian or in Australia". In 1924 he was elected as committee member of the Victorian Section of the Australian Aero Club and later chaired the Air Convention, a lobby group comprised of various aviation interests. He served in the RAAF during the Second World War.

Things have changed. In the Melbourne Argus newspaper of Saturday, March 8 1941, this notice appeared.

SHAW AVIATION CUP

All kinds of rubber-driven model aeroplanes will be able to compete for the Shaw Aviation Cup on Saturday, April 5, at the Melbourne Model Aero Club ground. The date of the contest was originally fixed at April 12, but has been altered to April 5. Only one entry for each person will be permitted in this year's contest, which will begin at 2.45 p.m.

Rubber Flyers of NSW

Please don't leave it to just three flyers; it is an open competition for all rubber models so let's take this magnificent trophy away from those Victorian's. The more of us flying the better our chances must be. The date of the Victorian state champs is 8th, 9th, and 10th of March 2014, most likely at Springhurst. No doubt a big open job would be best in the fly off, but there is plenty of small designs out there which could do the job if conditions suit.



Shaw Cup

Shaw Cup Winners

Year	Winner	1965	R. Oliver	Name	Number
1929	H. Hervey	1966	R. Greenhill	C. Collyer	9
1930	H. Hervey	1967	R. Greenhill	R. Greenhill	6
1931	H. Hervey	1968	No contest	A. Lim Joon	5
1932	H. Hervey	1969	No contest	B. Winter	4
Aug-		1970	No contest	H. Hervey	4
32	R. Allamby	1971	R. Greenhill	R. Bird	4
1933	R. Allamby	1972	No contest	A. Smith	2
1933	G. Machin	1973	B. Winter	C. Hemsworth	2
1934	H. Halmshaw	1974	B. Winter	D. Boughton	3
1934	H. Halmshaw	1975	B. Winter	P. Greenhill	3
1935	R. Payne	1976	No contest	G. Odgers	3
1935	H. Hazeldine	1977	W. Buckmaster	H. Halmshaw	2
1936	T. Warburton	1978	R. Greenhill	J. Schollenberger	2
1936	H. Hutchinson	1979	No contest	P. Renkin	2
1937	C. Brown	1980	No contest	R. Allamby	2
1937	E. Scrutton		R. Allemby (proxy J.	R. Payne	2
1938	R. Payne	1981	Fullarton)	W. Phillips	2
1938	D. Abbot	1982	C. Collyer	A. Green	1
1939	P. Renkin	1983	P. Lagan	A. King	1
1939	A. Smith	1984	R. Bird	A. Reid	1
1940	P. Renkin	1985	G. Odgers	C. Brown	1
1940	J. H. Halmshaw	1986	No contest	C. Stone	1
1941	J. D. Belot	1987	No contest	C. Stones	1
1941	E. A. Kerr	1988	C. Collyer	D. Abbot	1
1942	A. Lim Joon	1989	R. Bird	D. Parker	1
1942	A. Lim Joon	1990	M. Hardy	E. A. Kerr	1
1943	J. Schollenberger	1991	R. Bird	E. Scrutton	1
1943	J. Schollenberger	1992	C. Hemsworth	G. Car	1
1944	A. Lim Joon	1993	M. Forster	G. Machin	1
1944	A. Lim Joon	1994	C. Hemsworth	H. Hazeldine	1
1945	A. Smith	1995	C. Collyer	H. Hutchinson	1
1945	W. Phillips	1996	C. Collyer	J. D. Belot	1
1946	W. Phillips	1997	C. Collyer	J. H. Halmshaw	1
1947	A. Green	1998	D. Parker	L. Morgan	1
1948	A. Lim Joon	1999	W. Gordon	M. Forster	1
1949	A. Reid	2000	C. Collyer	M. Hardy	1
1951	C. Stone	2001	C. Collyer	N. Ablethorpe	1
1952	A. King	2002	G. Car	N. Harding	1
1953	C. Stones	2003	G. Odgers	P. Lagan	1
1954	N. Ablethorpe	2004	L. Morgan	R. Allamby (proxy J.	·
1955	N. Harding	2005	P. Greenhill	Fullarton)	1
1956	R. Bird	2006	V. Morgan	R. Oliver	1
1957	R. Greenhill	2007	P. Greenhill	R. Wilkins	1
1958	B. Winter	2008	D. Boughton	S. O'Connor	1
1959	D. Boughton	2009	C. Collyer	T. Warburton	1
1960	S. O'Connor	2010	C. Collyer	V. Morgan	1
1961	R. Greenhill	2011	G. Odgers	W. Buchmaster	1
1962	R. Wilkins	2012	J. Christie	W. Gordon	1
1963	R & J Kenyon	2013	P. Greenhill	R & J Kenyon	1
1964	D. Boughton			J. Christie	1
				P.Greenhill	1

Model Aeronautical Association of Australia



Message from the MAAA President Neil Tank

MAAA STRATEGIC PLAN

Several newsletters ago I undertook to provide members with an overview of the MAAA Strategic Plan approved at the May Council Conference.

The Final Strategic Plan resulted from research conducted by a working committee, during which Council members, State Associations and members were invited to participate. State Associations were asked to canvass members, a two day planning meeting involving delegates from each State was held in Adelaide and a review was carried out in respect to practices and procedures of similar overseas organisations. The final report presented to Council was in excess of 85 pages, not including all appendices, obviously too large to include in this article.

The plan is divided into nine strategic areas namely: Administration, Communication, Membership, Club Assistance, Marketing, Competition, Training, Education and Safety.

The specific strategies for the above are:

- Review all administration practices to provide a highly professional and efficient administration structure catering for current and future needs of the organisation, its members and other agencies.
- 2. Examine the subcommittee procedures and identify alternative practices designed to meet the ongoing and future needs of the organisation.
- 3. Examine the council meeting processes with a view of adopting current technology and incorporating processes so as to incorporate more time for the development of future direction planning and strategies.
- 4. Conduct a review of the structure and management processes and identify more efficient ways of managing the organisation.
- Develop and implement communication strategies designed to deliver effective and timely communication between the MAAA, its members (affiliates and ordinary), the general public, federal government authorities and relevant international bodies.
- 6. Develop and implement a membership management strategy aimed at attracting new, and retaining current, members by utilising the members' pool of knowledge and skills. The strategy will be sympathetic to members' needs and expectations and will be recognised by members as providing a positive service.
- 7. Develop and implement a procedures and funding strategy to assist in flying field purchase and development.

... the plan is a fluid plan and will be continually revised, everything is on the table and nothing is sacrosanct...



The MAAA President Neil Tank Telephone 0439 517539

Message from the MAAA President Neil Tank (continued)

- 8. Develop and implement marketing practices and procedures which will raise the profile of the Association both to members and the wider community
- 9. Identify the level of involvement, support and structure of competitions within the MAAA framework.
- 10. Develop and implement training courses and resources which will provide a base line standard available to all members. The courses are to be continually updated to reflect current technology, practices and entry level of the membership.
- 11. Develop and implement educational resources for use by members to provide a program to other organisations for the overall education and promotion of model aviation throughout Australia.
- 12. Continually review operational and flying procedures to ensure that safety for our members and the public is not compromised in any way.

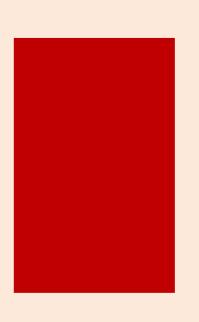
The plan is comprehensive and will not be completed overnight; the implementation will be in the hands of the Executive and the Strategic Planning Implementation Group (SPIG).

The first task has been to determine strategic priorities; to identify tasks which need to be addressed now. Some of these first issues include: assistance to clubs both financially and administratively, an improved Training System, Education initiatives catering for both members and the general public, Membership and Communication.

The Executive and SPIG will not implement the plan in isolation and we will not be able to achieve the desired outcomes without the support of State Associations and members. Members with specific expertise will be invited to join working groups and if the need arises, we will go outside of the organisation to obtain required expertise. We will also not reinvent the wheel, if appropriate practices exist in similar overseas organisations; we will examine those practices to see if they suit our environment.

Where to from here? The process has already commenced:

- The Lands Subcommittee has conducted a workshop in respect to feasibility of club assistance programs. A report and proposal will be presented to the forthcoming Presidents' conference.
- An Education working party has been established consisting of aeromodellers with specific expertise in that field.
- Communication strategies are being developed and negotiations are being conducted with both national aeromodelling publications.
- A trial new Instructors' Training course, focusing on "Train the Trainer"
 has been demonstrated in South Australia and a similar course will be
 conducted in Victoria. Representatives from other States are invited to
 attend. An assessment of this course will be presented to the 2014
 Council Conference.



Message from the MAAA President Neil Tank (continued)

- Administration practices are being examined with a view to utilising current electronic technology.
- MOPs are being reviewed to determine their relevance today and in the future.

In conclusion, the plan is a fluid plan and will be continually revised, everything is on the table and nothing is sacrosanct. Just because we did things one way in the past does not mean we have to continue along the same path.

However we should also remember that "if it ain't broke don't fix it".

The Executive and SPIG welcome constructive input from members as we move along. We are all involved for the same reasons, we may have different views but our objectives are the same, we all fly for fun, competition and enjoyment. We all are addicted to aeromodelling.

VISIT TO STATE ASSOCIATIONS

This month both the MAAA Secretary and I attended a meeting, at the request of ACTAA, to listen to and provide answers and feedback to questions and concerns ACT club members had. The meeting was well attended and commenced with a presentation overview of the MAAA Strategic Plan, which generated numerous questions, covering all the areas of concern for those in attendance.

Following a request from MAAQ we will both be attending a similar meeting to be held in Brisbane in November.

EDUCATION WORKING GROUP

An Education working group has been formed replacing the Subcommittee and has representatives from most State Associations. The working group consists of modellers who have expertise in Education: Several are teachers who conduct aeromodelling classes at their schools and have volunteered their services.

The key Strategic Requirements on the specific subject of education identified the following key points.

MAAA to provide resources for education:

- The State Bodies and clubs should deliver any education programs
- Like minded organisations should be targeted
- Establish an education working party
- Identify types of courses that can be delivered to both members and non-members
- Develop a national education program targeting youth organisations with similar interests
- Identify affiliate members with suitable qualifications or expertise to deliver developed programs
- Deliver the program

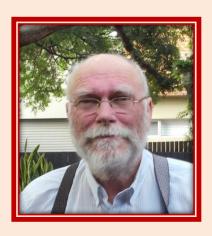
Executive Members



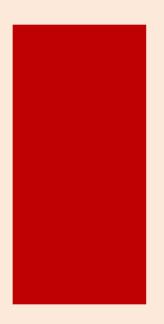
Tahn Stowe – MAAA Vice President



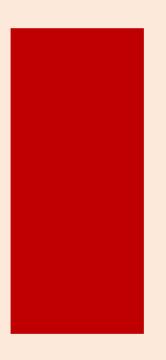
Brian Dowie – MAAA Treasurer P O Box 88 Endeavour Hills VIC 3802 Telephone 03 9555 9445



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Kevin Dodd – MAAA Secretary 16 Illidge Road Victoria Point QLD 4165 Telephone 07 3207 9067



from the MAAA Secretary Kevin Dodd ...

Items from the MAAA 2013 Council Conference

Promotion

An amount of \$10,000 was included in the Budget for promotion/advertising to be managed by the MAAA Executive. State Associations and clubs are invited to apply for a grant to assist with promotion of their activities in the 2013/14 period. Applications should be accompanied by supporting details and be sent to the MAAA Secretary for consideration by the MAAA Executive.

One club has received assistance (\$500.00) through this scheme to aid in the promotion of aeromodelling with club members living on Norfolk Island. Members from three Queensland clubs visited Norfolk Island for a week, aiding modellers on the island with model projects and assisting in getting many of these flying. Flying was carried out from the many slope soaring sites around the island as well as the local field and attracted a large amount of interest from the residents. New club members were signed up during the week.

MAAA have undertaken to have a quantity of large 'teardrop flags' produced which display the MAAA logo and website contact details. These flags will be available to State Association and Clubs holding large events. Several will be on display at the various events at the 2013/14 MAAA/VMAA Nationals in Albury.

MAAA LEGAL RESPONSIBILITIES - CASA DEED OF AGREEMENT

In keeping with responsibilities that as an RAAO, MAAA must demonstrate that it actively supports the concept of "protecting the privilege to fly, rather than the right to fly", articles have been prepared and submitted to both Commercial Australian Model Magazines.

These articles provide a broad outline of some of the safety incidents experienced by MAAA and are aimed not only at MAAA members but also the general public who fly models privately. The articles also provide reasons to show why it is an advantage for these people to join clubs and the benefit they will gain by doing so.

SAFETY MESSAGE - Notice to 'All High Flyers'

There have been several recently reported occurrences of model aircraft, or unauthorised FPVs, coming into close contact with full size manned aircraft.

THIS IS DANGEROUS AND ILLEGAL

Civil Aviation Safety Regulations 1998 (CASR) 101.055 specifically forbids the operation of 'an unmanned aircraft in a way that creates a hazard to another aircraft, another person, or property'. It is an offence of strict liability to do so. (For definition of **strict liability** see section 6.1 of the Criminal Code)

We in Australia are in a privileged position in that we face far fewer rules and restrictions than are applied in many other nations. One accident involving a full sized aircraft could change that in the stroke of a pen.

PLEASE MAKE A POINT OF ENSURING THAT YOUR RECREATIONAL USE OF MODEL AIRCRAFT DOES NOT ENDANGER FULL SIZE MANNED AIRCRAFT.

Items from the MAAA 2013 Council Conference (continued)

Insurance Excess

It was agreed that the Insurance excess payable on the first claim by an Affiliate Member in any two year period be \$250.00, increasing to \$500.00 for any subsequent claims.

Short Term Loans and MAAA Assistance to Obtain Property

At the Conference it was agreed that the MAAA Executive would approve short term loans up to \$20,000. It was also decided that State Associations no longer had to underwrite loans. Applications for loans should still be made through the State Association to the MAAA.

Properties that the MAAA has purchased or provided loans to purchase

Property	Lessee	Lease Repayments/ Original Loan Value
Sale – Vic.	Sale & District Club	\$50p/a
Southern Soaring League	Loan	\$78,500.00
Victoria State Field – Daraweit Guim Vic.	Buy back with MAAA Loan	\$257,931.89
NSW Field – Cootamundra NSW	Nil	MAAA loan settled
Twin Cities – Albury NSW	Loan	\$52,500.00
Queensland State Field – Toowoomba Qld.	MAAQ/TARMAC	\$50.80 + CPI p/a
AWA State Field – Elgin WA	AWA/SWARMS	\$76.20 + CPI p/a
Bairnsdale - VIC	VMAA/BADMAC	\$350.00

MAAA Executive Approved Short Term Loans

Property	Assistance	Value
Hastings Radio Modellers	Loan	\$2,700.00
Tingalpa Model Aero Club	Loan	\$10,000.00

Incident Reports

In September, most modellers would have been concerned to read of fatalities overseas involving model helicopters. As a result of these incidents, the MAAA Helicopter Subcommittee promptly put together a 'Safety Reminder' which was distributed to State Associations & Clubs and also social media, highlighting a few key points to our members to ensure they stay safe whilst enjoying their hobby. Both these tragic incidents should serve as a reminder that there are dangers in our sport and constant vigilance and some simple sensible routines are required to remain safe.

Members are reminded that MAAA adopts a 'just culture' policy especially with incidents and incident reporting. 'Just Culture is when a person in the normal course of events is not judged for providing accurate information' Unless full details of incidents are provided, apart from the additional time taken to investigate these incidents, the advantage of learning from mistakes is diminished. Please assist by providing full and accurate details of any incident as well as any recommended corrective actions taken as a result of internal investigations.



National and International Events

2014 F3F Slope Soaring Team Trials Event

Dates: 23- 24- 25- January 2014 with a reserve day on the 26 January.

Location -Esperance, Western Australia.

The event will be held according to FAI rules for F3F and will be run by the Western Australian Gliding SIG.

A result will be determined at the completion of a minimum of 4 Rounds and a maximum of 18 Rounds if conditions allow.

The first three placings will be offered positions on the team with fourth place offered a position as the reserve.

Esperance has a reliable breeze during January and the likelihood of achieving 18 Rounds over the 4 days is extremely high.

The slopes cater to the two prevailing wind directions.

Esperance is a 7 hour car ride from Perth, or Sky West Airlines fly there daily from Perth.

2015 F3B Gliding World Championships

A single team trial event to be held in conjunction with the WA F3B Open, to select the Australian team to participate in the 2015 F3B World Championship being held in the Netherlands around July 2015.

Competition dates: Saturday 31 May 2014, Sunday 1 June 2014, reserve day Monday 2 June 2014. Location – Serpentine, Western Australia, located approximately 71 km from Perth Airport, 37 km from the City of Mandurah and 35km from Rockingham with both locations having ample accommodation.

The event will be held according to FAI rules for F3B and will be run by Soaring WA which is the Western Australian Gliding SIG.

The Contest Director will be Gregg Voak and the Contest Organiser will be Tim Kullack on behalf of Soaring WA.

	2014
EVENT	Awarded to
F1D	Slanic Romania – Dates - 6 - 10 October
F2 A,B & C	Poland - Dates: TBA
F3F	Slovakia - 13 - 20 September
F3J	Slovakia – Dates: TBA
F4C	France- Dates: TBA
F5B & D	Austria – Dates: TBA
F3A AOCC	Thailand – Dates: May 2014

2014 F1D Indoor World Championships

The VFFS Inc. will run an F1D team trial to select a team to represent Australia at the 2014 F1D World Champs to be held in Slanic, Romania - 6 to 10 October 2014.

It is proposed to run a single Team Trial for F1D in conjunction with the proposed F1D State Champs at Manningham D.I.S.C. Springvale Rd Donvale, Victoria on Nov 24 2013 from 12.30pm to 4.00pm.

F5B Team Trial

Format: Single Trial

Location: MASNSW State Field, Cootamundra

Date: 23 & 24 November 2013

Entry fee: \$15.00 entry fee per competitor. Nil

deposit required.

Contact Keith Flatt 0438 007 307

keith flatt@hotmail.com

MAAA World Champions

MAAA Members Congratulate the New World Champion Roy Summersby F1C Free Flight

and Defending World Champion Chris Callow and Kevin Callow F3D Pylon Racing.



Norfolk Island



GLANFlyer

The Introduction to the Modelaircraft World

No. 4-2013

How aeromodelling can boost a career

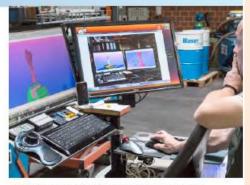
The realisation that hobby and career can benefit each other is not new. Aeromodelling as a highly technical hobby and demanding sport presents a particularly large number of synergies with career and work. Many remarkable examples can be found in the technical trades and professions, one of which is CNC operator, Rogers.

Design and construction of a model airplane provides motivation for learning

When the company that employs Rogers as a CNC operator acquired a completely new machining centre. they supported Rogers through an intensive training course: During working hours he designed and manufactured workpieces such as turbine blades. After work and on weekends he was able to use the same manufacturing process to make components he needed for his model airplane. Creating solid models of workpieces with complex shapes is a very challenging task for any designer. To familiarise himself more with this demanding subject, Rogers designed numerous new assemblies for his SR-71 such as undercarriages, frames, battery holders, etc. - plus a fully equipped transport trailer with custom-made racks. All this work carried out in his free time let Rogers acquire impressive in-depth skills and know-how in a much shorter time than normally expected.

A win-win situation

The benefits of this collaboration for both sides are obvious. The company has gained a qualified employee who is capable of independently carrying out the entire manufacturing process from electronic drawing board to a complete machined workpiece. With this background knowledge, the Kaplan blades for three turbines for a small hydroelectric plant could be manufactured in a short time. Thus, the customer, the company and Rogers benefited from this very special kind of co-operation. And Rogers as an aeromodeller had an ideal opportunity to design the complex mechanical components often required for scale models himself and manufacture them in the highest quality.

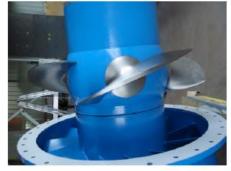


CAD system showing the strut support of the SR-71 main undercarriage on the screen.

Rogers's workplace is a modern five-axis machining centre. This is where he designs and manufactures many Blackbird components in his free time.



GLAMFlyer



Product of profession: Kaplan turbine for water power



LED rings imitate the afterburners.





Product of hobby:

All components for the undercarriage test rig as well as the mounted undercarriage were made using the machining centre

The SR-71, an exceptional aircraft

The SR-71 Blackbird was built in the 1960s by Lockheed in the USA as a fast reconnaissance aircraft and even the original was an exceptional aircraft. The replica is no less special. Rogers's model is over three metres long and weighs nearly 20 kg. It is equipped with two BF-300 turbines that provide the model with a total thrust of 60 kg. LED rings at the outlet simulate the afterburners. This long black flying tube impresses lay persons and experts alike.





Public Letter 4/2013

Facts and photographs: H. Mettler www.fai.org/aeromodelling/ciamflyer Editor: Emil Ch. Giezendanner editor@modellflugsport.ch

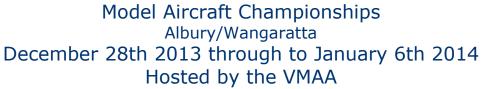


Contest & Fixture Calendar 2014

Date	Event	Venue	Time	C/D
Dec28-3/1	Nationals	Springhurst	See Nat's	Program
Jan 17	General Meeting	Harris Park	7:30pm	
Jan 19	Scramble, Scale Rally, HLG/CG	Richmond	7.00am – 1.00pm	Terry Bond
Feb 9	State Champ, P30.+ Comb Vintage	Richmond	7:00am – 1:00pm	Gary Pope
Feb 23	Combined %	Richmond	7.00am1.00pm	Tahn Stowe
Mar 1-2	Hunter Valley Champs	Muswellbrook		
Mar 8-10	Victorian State Champs	Springhurst		
Mar 16	Combined %	Richmond	7:00am – 1:00pm	Jim Christie
Mar 17-18	MAAA Conference			
Mar 21	General Meeting	Harris Park	7.30pm	
April 6	State Champs HLG/CG. Rocket Glider , Plus Combined Vintage	Richmond	7.00-1.00	Roy Summersby
April 23 to May 1	Kiwi Cup, Southern Cross Cup, AFFS Champs	Narrandera	See AFFS Program	SCC. T.B.A.
May 3-4	Veterans Gathering	Muswellbrook		
May 11	State Champs Scramble, Combined %, Control Line flying BBQ Lunch	Richmond	7:00am – 1:00pm	Roy Summersby
May 16	General Meeting	Harris Park	7.30 pm	
May 25	P30, Diesel Duration, + Comb Open	Richmond	7:00am – 1:00pm	Terry Bond
June 7-8	NSW State Champs F1A,B,C	Narrandera	8.00am3.00pm	Jim Christie
June 15	Combined Vintage, HLG/CG, P30	Richmond	7:00am – 1:00pm	Gary Pope
June 22	Russell Forth Scramble	Illawarra		
July 5-6	Scale Rally Weekend. Sun 6th ½ Hour scramble, Fun Fly C/L flying & BBQ Lunch	Richmond	7.00am	Tahn Stowe Roy Summersby
July 18	General Meeting	Harris Park		
July 20	Combined %	Richmond	7:00am – 1:00pm	Jim Christie
Aug 10	Combined %, Multiple Entries.	Richmond	7.00am- 1.00pm	Terry Bond
Aug 24	Scale Rally, P 30, Combined Vintage	Richmond	7:00am – 1:00pm	Tahn Stowe
Sep 7	½ Hour Scramble + Tomboy Mass Launch. Fuller Day, Stomper Dixielander, Zoot Suit. B-B-Q Lunch	Richmond	7:00am – 1:00pm	Chris Dudley
Sep 19	Annual General Meeting	Harris Park	7:30 pm	
Sep 28	State Champs F1G,H,J Combined	Richmond	7.00am1.00pm	Jim Chrisite
Oct 12	Diesel Duration, P30, HLG/CG	Richmond		Tahn Stowe
Oct 26	State Champs Combined Vintage, ½ Hour Scramble, BBQ Lunch	Richmond	7:00am – 1:00pm	Gary Pope
Nov 9	Combined % Multiple entries	Richmond	7.00am- 1.00pm	Roy Summersby
Nov 16	Mills Trophy Scramble	Illawarra		
Nov 21	General Meeting	Harris Park	7:30 pm	
Nov 30	F1G, H J,(Combined)	Richmond	7:00am – 1:00pm	Gary Pope
Dec 14	1/2 Hour Scramble, Combined Vintage with SAMS + Fun Fly. BBQ Xmas Lunch	Richmond	7:00am – 1:00pm	Terry Bond
Note	All scrambles start as close to	8.00 am as	possible	



67th MAAA





Bulletin Number 1 May 2013

Welcome to the first addition of the 67th Nationals Bulletin. The purpose of this bulletin is to provide as much information and answer as many questions as possible. It s envisaged that this bulletin will be produced and distributed each month or as required up until December 2013.

Chairman's Report

It gives me great pleasure to welcome you again to another MAAA Nationals hosted by the Victorian Model Aircraft Association (VMAA) the Twin Cities Model Aircraft Club (TCMAC) and the Wangaratta Aero Modellers (WAM). The previous Nationals held in this area were very successful and well attended. This I believe is due to many things, the great weather, magnificent scenery, delightful wineries friendly atmosphere, and many other facilities too numerous to mention. So don't disappoint yourself be part of this 67th Nationals and help keep the tradition alive.

The Nationals Committee

CHAIRMAN: Greg Lepp

0411732104

glepp@bigpond.net.au

Chris Caulcutt SECRETARY:

0418 515 689

vmaasec@ozemail.com.au

REGISTRAR: Greg Lepp

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67th MAAA

Model Aircraft Championships Albury/Wangaratta December 28th 2013 through to January 6th 2014 Hosted by the VMAA



Newsletter Joe Finocchiaro

joefinn67@optusnet.com.au

ALBURY REP David Balfour

0260433169

djbalfour@bigpond.com

FLYING SITES

A total of 8 sites will be used. The Ibis field will be practice field and available after Registration Day.

RADIO CONTROL

- There are four radio sites.
- Twin Cities Club (TCMAC)
- Glider Field (TBA)
- Wangaratta Club (WAM)
- Ibis Club

CONTROL LINE

- Grass events will be at: Murray Fields
- Hard Surface events. Will be held at the Twin Cities Club

FREE FLIGHT

• The free flight field is approx 50km South of Albury, at Springhurst.

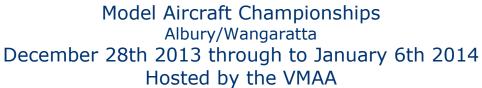
INDOOR

• The indoor events will be held in Wangaratta at a venue yet to be announced. (TBA)

•



67th MAAA





REGISTRATION

Registration Office will be located in Thurgoona, Registration will be available in Springhurst for the Free flight and at the Wangaratta field for the Old timers

ENTRIES

Administration fee will be \$50.00 per entrant Competition fee will be \$10 per event. (Capped at Max of \$60) An event will require a minimum of 5 registered entries at closing date. Any event with less than 5 pre-entries may be cancelled.

Regular updates will be published on the VMAA Website http://www.vmaa.com.au/67th_nationals.html and circulated via Bulletins

67th MAAA NATIONALS PROGRAM OF EVENTS

DATE	C/L GRASS FIELD 0830- 1800 Hrs	C/LINE HARD SURFACE FIELD 0700- 1800 Hrs	SPRINGHURST FREE FLIGHT FIELD	RADIO TWIN CITIES CLUB	STADIUM WANGARATTA INDOOR	Wangaratta	Glider Field	SOCIAL EVENTS	DATE
Sat 28	REGISTRATION	REGISTRATION	REGISTRATION and % OPEN	REGISTRATION, PYLON SETUP, PYLON PRACTICE,	NO EVENTS	REGISTRATION	REGISTRATION		Sat 28
Sun 29	CLASSIC STUNT CLASSIC B T/R, BENDIX	F2C TEAM RACE F2F TEAM RACE	F1C OPEN RUBBER	FA1, Q500, F400	NO EVENTS	1/2A TEXACO, STANDARD DURATION	F3B GLIDER		Sun 29
Mon 30	F2B AEROBATICS ADV & EXP, VINTAGE A T/R	F2C TEAM RACE, CLASS 2 T/RACE,	F1A, VINTAGE POWER	FA1, Q500, F400	F1D, F1L, PEANUT SCALE,	DURATION 38 ANTIQUE	F3B GLIDER	Social Dinner (TBA)	Mon 30
Tue 31	F2B AEROBATICS ADV & EXP, JNR COMBAT, F2D COMBAT	COMBINED & JET SPEED	F1H F1G OZ Diesel	F4C SCALE, Flying Only, Large Scale Flying Only	HLG / CLG HANGER RAT HANGER RAT SCRAMBLE	TEXACO 2cc	F3K R/C HLG, OPEN THERMAL		Tue 31
Wed 1	Vintage Stunt Static Judging	OPEN RAT RACE, SNR 2.5cc R/RACE Classic FAI T/R	F1B OPEN POWER	F4C SCALE, Flying Only, Large Scale Flying Only		GORDON BURFORD, NOSTALGIA	F3K R/C HLG, OPEN THERMAL	NITE SCRAMBLE at Springhurst	Wed 1
Thur 2	F2B AEROBATICS ADV & EXP, 1/2A COMBAT, JNR 2.5CC R/R	F2A SPEED	P30 F1J VINTAGE RUBBER & GLIDER	F3A PATTERN, EXPERT, ADVANCED, SPORTSMAN			F5J Electric Glider, L.E.G ELEC GLIDER		Thur 2
Fri 3	F2B AEROBATICS, ADV & EXP, OPEN COMBAT	GOODYEAR, MINI GOODYEAR,	SCALE HLG/CLG SCRAMBLE	F3A PATTERN, EXPERT, ADVANCED, SPORTSMAN			F5B ELECTRIC GLIDER, L.E.G ELEC GLIDER		Fri 3
Sat 4	Vintage Combat VINTAGE STUNT	F4B SCALE,		HELICOPTER F3C Advanced NOVICE			F5B ELECTRIC GLIDER		Sat 4
Sun 5				HELICOPTER F3C Advanced NOVICE					Sun 5



MODEL AERONAUTICAL ASSOCIATION OF AUSTRALIA Inc.

67th MAAA MODEL AIRCRAFT CHAMPIONSHIPS



December 28 th 2 Ent								ary 5 th 2014		ST. CONTRACTOR OF THE PARTY OF	WAL CHAMPING
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NOTE: The Ent Decal. Caps Brit								F2A Speed	- 	F. F. Scale	=
INCLUDED, bu					is			Combined SPEED & JET		Indoor H.L.G.	
Entry Form.								F2B Aerobatics Exp.		F1L	
Team members								F2B Aerobatics Adv.		FID Microfilm	
CLOSING DA								F2D Combat OPEN Combat		Indoor Catapult Hangar Rat & Scramble	
Double Adminis	stration Fe	ee will	apply for late e	ntries.				VINTAGE Combat		Peanut Scale	
Fees can be dire	ect depos	ited to						JNR. 2.5cc Combat			
BSB:- 033 686	Acco	unt:- 1	37335	VMAA Inc				½ A Combat		RADIO CONTROL	Frequency
Use your name				the Receipt of	the			F4B Scale		Old Timer Duration	
direct deposit w	ith this en	itry fori	m to:-			T		F2C Team Race		Standard Duration	
Greg Lepp						T		Goodyear		Old Timer Texaco	
63 rd Nationals 1	Registrar					T		Mini Goodyear		Old Timer 1/2A Texaco	
P.O. Box 103						T		Open Rat Race		Nostalgia	
Kilsyth 3137 Victoria						T		2.5cc Rat Race		'38 Antique	
v ictoriu						T		Class 2 Team Race		Gordon Burford	
ADMINISTRAT	ION FFF			\$50.00		T T		Vintage A Team Race Classic B Team Race	<u> </u>	Old Timer 2cc F3C Helicopter	
EVENT FEE: \$		Senior E	Event	φ20100		T		Bendix	_	Helicopter Advanced	
	2.00 per Ju		ent			Т		JNR. 2.5cc Rat Race		Helicopter Novice	
No. Events	x Eve	ent Fee	\$10			T		F2F Team Race		Aerobatics F3A	
No. Events		ent Fee	\$ 2			T		Classic FAI T/R		Aerobatics Expert	
Maximum Adm		$\frac{1}{\mathbf{OTY}}$	\$100					Classic Stunt		Aerobatics Advanced	
Social Dinner		Q11	Х					Vintage Stunt		Aerobatics Sportsman	
Junior											
EXTRAS (O	ver and ab	ove Goo	odies Bag)					FREE FLIGHT		FA1 Pylon	
Metal Badges			x \$5.00					F1A Glider		Pylon Quickie 500	
Decals			x \$3.00					F1B Wakefield		Pylon Formula 400	
Cap with Logo			x \$15.00					F1C Power		l	<u> </u>
Brimmed Hat Wi	th Logo		x \$20.00					F1G Coupe D'Hiver F1H Glider		F5J Electric Glider LEG Electric	
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Qty.			χ ψ33.00					Open Rubber		F3K H.L.G.	
	TOTA	L						Outdoor H.L.G.		F3B Glider	
								Day Scramble			
COMPETITOR	/ OFFICIA	AL STA	TEMENT OF A	AGREEMENT				Night Scramble		F4C SCALE	
I agree to abide	-		•					Catapult Glider		Large Scale Flying Only	
as stated in t								P 30 Rubber		Flying Only	
designated. I ag will also make								Vintage Rubber			
National Champ	-			_	шс			Vintage Power			
1		,	•					Vintage Glider			
a								OZ Diesel			
Signed:						Т		am Events – Fees required	* Tea	nm Trials	





A J Linwood Builder 0416 214 423

ABN: 59 630 018 289

ajlinwoodbuilder@yahoo.com.au

28th October 2013.

Hi all,

As you are probably aware our good friend and all round aero-modelling legend, Roy Summersby, has won the World Championships at his favourite event F1C.

Most people, who know Roy, also know that he likes to get together with good friends and have a drink, a chat and a laugh.

It is with this in mind I am suggesting a get together at the Astor Hotel Albury on Thursday January 2nd 2014 at 6:30 pm.

As a lot of Modellers will be at the Nationals at this time, I thought it was a good opportunity to let Roy regale us with his exploits, and we can raise a glass or two to his amazing achievement.

Dinner is available at the Bistro if required; however, I will need a rough estimate of numbers in order to book the Bistro area.

It would be greatly appreciated if you could reply by return email asap. ajlinwoodbuilder@yahoo.com.au

Regards
Andrew Linwood