



Another great photo from the wharf at Johnstons Bay, Rozelle adjacent to the ANZAC Bridge on Sunday 12 April. The event was the "Bays Precinct Discovery Day" where the public was invited to explore the Sydney dock area.

Photo: Bob Carpenter – President, Aeromodellers NSW

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Diary Notes

Next AEROMODELLERS NSW Meeting

Friday 12th June 2015, 8:00pm at **Dooley's Waterview Club, Cnr of Clyde Street and Silverwater Road, Silverwater.**

Following AEROMODELLERS NSW Meeting

Friday 10th July 2015, 8:00pm at **Dooley's Waterview Club, Cnr of Clyde Street and Silverwater Road, Silverwater.**

Newsletter #377 (July 2015) deadline for submissions:

Tuesday 16th June 2015.

Contacts

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***Please forward any changes of mail or email address together
with your AUS Number directly to the Registrar***

Aeromodellers NSW Inc

MINUTES

Business Meeting

DOOLEY'S Waterview Club,

Cnr Clyde St & Silverwater Rd, Silverwater

Friday 8th May 2015

Meeting Opened: 8.10pm

Attendance: D Lewis Coota MAS, R Masters WPMAC, B Bishop CMAC, M Stone HSL, T Nolan ROW, S Norrie NSW SAS, W Swan UMAC, A Nolan ROW, J Deece HMAS, G Hoy CMAC, G Jones SNMAC, K Barnes PRCAC, J Green SNMAC, R Jensen CKSMAC, J Randal CKSMAC, A Luckett Cowra MAC

Visitors: M Swan UMAC, S Weir CKSMAC, G Bland SNMAC, M Towell NSWFFS, J Slaviero HMAS

Apologies: N Bentick IMAC, B Thrift CVRCMAC, S Hassey CKSMAC, G Atkinson WRCS

Minutes: Motion: That the minutes of the meeting held on the 10April 2015 at DOOLEY'S Waterview Club, Silverwater as published in Newsletter 375 be accepted as a true and correct record of the meeting.

That the financial reports from the past three months that were sent to all clubs in Bulletin Number 31/2014-2015 be accepted as a true and correct record.

Moved: SNMAC **Seconded:** HMAS **Carried**

Business Arising: The Previous minutes showed B Bishop both in attendance and as an apology; he was in fact present at the meeting.

Before commencing the meeting proper the President formally advised of the passing of Ivor F, VH-1, AUS-1 and that he had attended the celebration of his life on Tuesday 28 April representing Aeromodellers NSW.

Correspondence: (N.B. Items of correspondence with one * are for information, items with two ** require a decision.)

Correspondence In:

From MAAA:

- M 1.1 Secretary, passing of Ivor F, VH-1, AUS-1
- * M 1.2 Secretary, advice that the MAAA Conference Agenda is available on the MAAA website
- M 1.3 Secretary, advice Conference annexes located in Dropbox
- * M 1.4 President, MAAA Standardised Administration

From other than MAAA:

- * C 2.1 H McLennon, BRCF, Display application for Helifest 2015, additional documents
- * C 2.2 G Hoy, CMAC, enquiry re MAAA assistance funding.
- C 2.3 D Tennant, CCMAC, FW25 application
- * C 2.4 F Bennett, Gloucester, enquiry re Area Approval – information has been supplied
- * C 2.5 B Angelo, CCMAC, hardcopy of the Newsletter availability/cost
- * C 2.6 B Porman, WRCS, Silver wings enquiry
- C 2.7 B Porman, WRCS, constitution enquiry
- * C 2.8 G James, Cootamundra, notice from the paper re Water Bore
- * C 2.9 NSW Office of Water, Warning Letter re Cootamundra
- C 2.10 R Delphoff, Lismore, member enquiry – via MAA website
- ** C 2.11 Thanks from the Bays Precinct, invoice submitted for Services Rendered \$500 +GST

C 2.32 Newsletters Received:

Late Correspondence:

Correspondence Out:

To MAAA:

To other than MAAA:

- C 2.9 Relates to application to licence the bore at the State Field; sent to NSW Office of Water
- C 2.1 Approval for the Helifest 2015 to be conducted as an MAAA sanctioned event

Business Arising from Correspondence:

- C 2.11 Included in the Contract of Service that was entered into was a payment of \$500 +GST to the Association for providing the flying display and static display/indoor flying. It is recommended that these funds be distributed to the pilots involved to reimburse them for expenses incurred in travelling to and from the event and meals during the day.

C 2.13 Details of the relevant MOPs forwarded to BRCF.

Motion: That the pilots/ participants be compensated for their contribution to the Bay Precinct Discovery Day Event from the funds received.

Moved Cowra MAC **Seconded:** UMAC **Carried**

Motion: that the inward correspondence is accepted and the outward correspondence be adopted

Moved UMAC **Seconded:** CMAC **Carried**

Reports

Treasurer

Bob Bishop

The Treasurer presented the accounts for payment to the meeting. The report will be forwarded to all clubs by email Bulletin.

Motion: The accounts presented be approved for payment.

Moved HSL **Seconded:** PRCAC **Carried**

President

Bob Carpenter

(To be presented as part of the Annual General Meeting)

Registrar

Dave Lewis

(To be presented as part of the Annual General Meeting)

Chief Flying Instructor

Bob Carpenter

(To be presented as part of the Annual General Meeting)

Public Relations Officer

Aranka Nolan

(To be presented as part of the Annual General Meeting)

CASA Liaison Officer

Tim Nolan

We are continuing to work with CASA on the area approvals. If your club is within 4kms of an airport or if you fly off one can you please contact me so that we can check if your club needs an approval to operate. There have been a number of area approvals issued so speak to some of these clubs. The process is not too difficult, and it makes us legal and no issues with CASA, or in the event of an incident our insurer

Secretary

Tim Nolan

The documentation to complete the issues identified with the water bore at the State Field have been completed and submitted to the relevant authority. The approval for this expenditure was completed at the March meeting in Cootamundra. It is expected that this process could take up to 6-8 weeks to complete, by which time we should be in to winter so that minimal water is required. We will be ready to water the strips for the spring and summer. (see corro item 2.8)

State Flying Field

Steve Norrie

(To be presented as part of the Annual General Meeting)

Newsletter Editor

Rob Masters

(To be presented as part of the Annual General Meeting)

Other reports:

Motion that the reports be accepted.

Moved: CMAC **Seconded:** PRCAC **Carried**

Awards:

Applications received for the approval of MAAA Fixed Wing Power – Bronze Wings:

Ian Connell	Wyang River	30515
Hayden Carroll	DMAC	82259

Applications received for the approval of MAAA Fixed Wing Power – Gold Wings:

William Kenton	Leeton	82837 *
Grant Ashley	DMAC	73821

* forward wings directly to pilot

Motion: that the nominations for the award of Gold Wings awards be accepted.

Moved: CKSMAC **Seconded:** NSW SAS **Carried**

The meeting Monthly Business Meeting was adjourned at 8.35pm to start the Annual General Meeting.

The Monthly Business meeting was resumed at 10.00pm.

General Business:

The first item of General Business is:

Item 1

The next Business Meeting of Aeromodelleurs NSW will be held in Sydney at the Board Room of DOOLEYS Waterview Club, Silverwater, commencing at 8pm on Friday 12 June 2015, all members and visitors are welcome.

Item 2

There was a request from the meeting for updated photos and biographies of the Executive on the new website, the PRO will update these to reflect the current make up of the Executive after the elections.

Item 3

Mr Bill Swan on behalf of UMAC presented a new Electric Urn for the Cootamundra club at the State Field in recognition of their outstanding efforts in helping at the State F5C Helicopter Championships. The Urn was received by Steve Norrie on behalf of the Cootamundra Club and he will take it down on his next trip.

Item 4

Mr Greg Hoy then gave the meeting an outline of the importance of Local Government relationships and the impact they can have on your stake in the community. He spoke of the importance of relationships and knowing who the decision makers are, being aware of the budgetary processes and when these decisions are being made and being able to speak with the decision makers.

Consider your club's profile, how many members? What are their ages and how much use does the venue get? It was suggested that being a group of only 20 people who only fly for four hours on Saturday, with little or no involvement with children, schools, Air League or similar does not assist your cause.

It is very apparent that it is the strength of these relationships that go a long way in helping secure your tenure and credibility as a bone fide organisation in the Community. Greg Indicated that if any other clubs would like further information that he can be contacted via the Executive and we will be happy to pass on his contact details.

There being no further business before the meeting, the meeting was declared closed at: 10.20pm

Aeromodellers NSW Inc

MINUTES

Annual General Meeting

Board Room, DOOLEYS Waterview Club,
Cnr Clyde St & Silverwater Rd, Silverwater
Friday 8th May 2015

Meeting Opened: 8.35pm

Attendance: D Lewis Coota MAS, R Masters WPMAC, B Bishop CMAC, M Stone HSL, T Nolan ROW, S Norrie NSW SAS, W Swan UMAC, A Nolan ROW, J Deece HMAS, G Hoy CMAC, G Jones SNMAC, K Barnes PRCAC, J Green SNMAC, R Jensen CKSMAC, J Randal CKSMAC, A Luckett Cowra MAC

Visitors: M Swan UMAC, S Weir CKSMAC, G Bland SNMAC, M Towell NSWFFS, J Slaviero HMAS

Apologies: N Bentick IMAC, B Thrift CVRCMAC, S Hassey CKSMAC, G Atkinson WRCS

Minutes: Motion that the minutes of the AGM held on the 9 May 2014 as distributed in Newsletter 366, and additional copies presented at the meeting being true and correct record of that Meeting be accepted.

Moved: UMAC **Seconded:** NSW SAS **Carried**

Business Arising: Nil

Correspondence:

AGM 1-2015	Nomination Bob Carpenter	President
AGM 2-2015	Nomination Tim Nolan	Vice President, Secretary
AGM 3-2015	Nomination Steve Norrie	Treasurer
AGM 4-2015	Nomination Don Costelloe	Assistant Secretary
AGM 5-2015	Nomination Dave Lewis	Registrar
AGM 6-2015	Nomination Robert Masters	Newsletter Editor
AGM 7-2015	Nomination Aranka Nolan	Public Relations Officer
AGM 8-2015	Draft Motion and Constitution, circulated to all clubs on 17 April 2015	

Motion: That the correspondence be accepted

Moved SNMAC **Seconded:** HSL **Carried**

Reports

President **Bob Carpenter**

I would like to thank all our Member Clubs and individuals for the support you have provided to your Executive during the past year. This President's Report is my opportunity to let our membership know

what has been achieved over the past twelve months from the Executive's viewpoint, and also to outline our plans for the future. This is the best time to reflect on opportunities and discuss developments and I welcome feedback and suggestions from all member clubs and individuals. It is only by this feedback that your Executive are guided to provide what the members require.

Membership: Our Membership has basically remained the same. You will always see changes in the numbers as we reach out to new members and current members leave us. The overall trend is still positive even with the competition from other organisations.

Working with MAAA: Aeromodellers NSW continues to work with MAAA for the overall governance of radio control aeromodelling within NSW (as set out in the MAAA Rules of Incorporation). Members of your Executive represent your views at the Federal level and it is important to realise that whilst we always represent our members, at the MAAA Council we are the National Board of Directors and must look at all issues from the National perspective; of what is the best way forward for aeromodelling in Australia. We will continue to put forward the views of our members but to enable us to better help you we need your input, your views and your ideas for improvement.

MAAA Grants and Loans: During 2014 all MAS NSW clubs that made application for one of the MAAA Club Grants were successful. The 2015 round is now closed. Once again we have 3 clubs in the running. Clubs that are successful will be announced following the review of all the applications. This is a very positive move by MAAA.

CASA: This past year has resulted in many "Area Approvals" being approved by CASA. The provision of an Area Approval for five years provides two important items. First, all aviation bodies, not just aeromodelling, are aware of your location and the limits of your height clearance. Secondly, all display approvals are now handled from within Aeromodellers NSW with no further charges by CASA provided that the approvals are within the Area Approval limits. This method has been worked out by Tim Nolan together with CASA.

Competitions: We continue to host competitions for our Members. It is a sign of the times that a very small percentage (3%) of our members are now involved in formal competitions but the Fun Flies and Rallies seem to be increasing. We will continue to support all Aeromodelling Competitions, but we will be looking for the Special Interest Groups and individual clubs to take a more active part in these developments.

State Field Cootamundra: This year we have provided a mower for Cootamundra and this has allowed the local Cootamundra Club to provide an excellent facility for those who choose to take advantage of the field. To maintain the fields we have been using a large amount of water from the bore on the field. Unfortunately, we have identified that this exceeded the limit of our licenses which have not been updated since we purchased the property. Your Executive together with the local club, are finalising this matter and we expect that before spring we will be back to normal with no restrictions on our normal use of water.

Training: As I reported last year we have developed the new Training System and this was adopted at the MAAA Council Conference as the National Standard. This will provide for all future Instructors across the country to be using the same standards. I would strongly recommend all current instructors to attend one of the new courses as ongoing development is necessary to ensure that we remain current with the latest Technology available. This is especially important when we need to work with people joining our sport.

Finances: Our Treasurer's Report will show that MAS NSW has been able through efficient management to make a small surplus this year. This is at the same time as providing all the services to members. This Executive is not working to make large surpluses or build large bank balances, but at the same time we are asking for fees that meet all our plans for the coming year. Any large bank balances income from your funds. This year we will be recommending no fee increase. Last year we identified that the printed version of the newsletter was becoming a larger component of our budget. Once again we have been notified of an increase in postage rates together with the relative costs of printing increasing due to the smaller quantities we require as more members select the email option. The Executive has decided that we will stop direct posting of a printed newsletter. I am aware that there are still members who wish to have a printed version. I am suggesting that the clubs print a few copies for those members. The cessation of the printed newsletter will remove a direct \$15,000.00 expense.

Banking: During the last year we moved all our banking to the ANZ Bank and have been provided electronic banking facilities at no charge. Many of our clubs are now using this facility and we have found that it makes payments much more efficient. We still have the facility to receive and provide cheques for those who are not yet on electronic banking.

The Future

Where do we want to be in 5 years?

Tonight you will be provided with a report from our PRO that shows the progress we have made over the past 12 months in revamping our external media and web site. This is an ongoing process and we are seeing positive results from these advances.

The Juniors: In a move to provide a concrete example of actual data instead of just talking about the problem, your Executive has proposed that the MAAA National Council provide membership at a small cost to Juniors, that will only cover actual insurance and administration costs. Included in the motion is that all State organisations and clubs include no further charges. Why are we doing this? We need to promote Juniors. We talk a lot about 'do this and do that', but nowhere have we made a formal action that can be tracked over a period of years to see the effect on the number of Juniors we are recruiting. This will also provide a material option for families who wish to bring their children into our sport.

One consistent voice: One of the items in this year's MAAA Annual Council Conference is to provide one singular aeromodelling body within NSW. Presently there are three bodies. We are the only state that has this arrangement and it has been in existence since the early 1970s. The MAAA has identified this as a negative for consistent promotion and contact for all people and organisations who wish to find more information about our sport within NSW. Your Executive are providing suggestions for how this amalgamation can be accomplished and we will report back to the membership following the Council Conference. I anticipate that NSW will be one body once again and that we will no longer be only talking about Radio Control, but also Free Flight and Control Line in the future.

Constitution: Tonight we will be voting on the adoption of an amendment to provide an updated Constitution. This one item has taken many months to put together and is an example of all our Member Clubs working together to provide the underlying framework for the future of aeromodelling in NSW.

If this vote is carried tonight we will be providing an ongoing process for smaller amendments to ensure that we remain current with both business and legal changes to the Association's Incorporation Framework that we need to work under. It is our plan that this will be a standard agenda item at all future AGMs.

Conclusion: Finally I would like to thank all members of the Executive for their support and effort throughout the year. All of the Executive sacrifice their own modelling and personal time to provide for the members a system that will never be perfect but is always evolving into a system that, with the best endeavours meets the requirements of the Association.

Thank you all for the privilege of being your President.

Treasurer

Bob Bishop

The Auditors report was circulated to the meeting.

We have made a significant investment at the State Field Cootamundra with the purchase of a new lawn mower, we have also made a significant investment in the marketing of the Organisation with a new Brand, and much improved web presence. These investments will help us grow Aeromodelling in NSW. By far the biggest expense was to the MAAA, a total of some \$131,064, the cost of the printed Newsletter will be discussed in later reports. There were no issues identified by the Auditors.

I would like to take this opportunity to thanks the other members of the Executive and you the members for what has been a great few years, and I thank you the Members for the opportunity to be the Treasurer of the Association, enabling me to contribute back to the sport that has given me a great deal of pleasure and enjoyment.

The Treasurer's and Auditor's reports will be forwarded to all clubs by email Bulletin.

Motions:

1) That the Executive appoint an Auditor for the next financial year in consultation with the new Treasurer and to advise the general meeting when this has been completed

Moved CMAC

Seconded: CKSMAC **Carried**

2) That \$15,000 be allocated in the budget for promotions and airshows during the 2015-16 membership year. To enable organisers to be able to start working on these shows and displays and have funds available before the meetings. The monthly Business Meetings in accordance with normal practice must ratify all actual expenditure.

Moved SNMAC

Seconded: CMAC **Carried**

Vice President/ Secretary/CASA

Tim Nolan

It has been another big year on many fronts for Aeromodellers NSW, achieving improvements in a number of areas for the future of the sport.

We have been supporting our members to achieve their wings, heavy model inspector qualifications and the inspections of aircraft. Congratulations to all those that received their Bronze and Gold Wings. It is great to see more pilots completing their Glider and Multi Rotors Wings.

Our work with CASA in assisting with Area and Display Approvals as well as ensuring that all clubs that are close to or flying on aerodromes have all the appropriate approvals in place.

The feedback we have received following the various displays that have been held over the year is that there is a great deal of interest from the public in all forms of aeromodelling - from small indoor models to multi rotors, gliders and up to some of the largest models.

The Bays Precinct, Discovery Day, an event run around Rozelle and Black Wattle Bay in Sydney, gave us an opportunity to showcase aeromodelling against the amazing backdrop of the ANZAC Bridge and the Sydney Harbour Bridge. The day also included a great large static display and some selected flying inside the Sydney Exhibition Centre. The Executive will continue to seek opportunities to display Aeromodellers at events like this so we can showcase the sport and introduce people to what we do. Which brings us to the questions of the how can a new person join in and become part of this great sport.

We were continually asked “Where can I do this?” and “How can we get into this sport?” There is a need to establish an understanding of those Clubs that make visitors and new members welcome. I would ask you to consider how you make new members feel welcome? Is there a person that is prepared to answer people’s questions? Are your member numbers capped? Arriving at a field for the first time can be intimidating and when there is designated person ready to explain how the sport works and how to get involved can really make a big difference to a visitor or potential pilot.

Remember when you started. Comments like “that’s not a model (foam) we fly real aeroplanes made of wood” can only be said to someone who gets the joke. We encourage clubs to make the experience of their club suitable to all members of the community - wife/partner/children. Other things to consider include the use of bad language, clean toilets and toilet paper. Also making an environment where children are welcome to learn in your club.

Your Executive continues to work with the MAAA to develop and promote Aeromodelling in all its forms. Since we started talking about the name change well over a year ago, changes have been made to get us to where we are now. Our aim has been to ensure the sport evolves into a stronger position with a great public profile holding the interest of children, families and young people, while still supporting our current membership base.

Also I would like to thank our outgoing Treasurer, Bob Bishop who has been a great part of our Executive with his supportive ‘can do’ attitude. I look forward to seeing him standing at the flight line having FUN! After all isn’t that why we all do this?

Registrar

Dave Lewis

This year has seen a slight contraction in membership numbers with 2318 Members (down by 160 on previous year) and 85 Clubs. The take up of the MAAA Database by Clubs has been gradually increasing with 50+ Users across 36 Clubs.

It would be helpful if more clubs would participate in using the Database and direct deposit banking, this speeds up the turnaround time and workload.

As we come up to renewal time the time saving benefit becomes apparent as the database shows the user who was registered last year with their club, allows detail change on the fly and bulk renewal without rekeying/rewriting large chunks of data.

Note you don’t have to enter your club fee structure if you don’t want to – however several clubs have found it useful for managing their own member fee commitments. More than happy to discuss at length if you are interested in participating

Some demographics for you

2014-2015 Season

Age Group	No. Members	Percent
18 or under	100	4.31 %
19 - 29	77	3.32 %
30 - 39	179	7.72 %
40 - 49	374	16.13 %
50 - 59	481	20.75 %
60 - 69	588	25.37 %
70 - 79	409	17.64 %
80 or over	110	4.75 %
Total: 8	2,318	100 %

2013-2014 Season

Age Group	No. Members	Percent
18 or under	116	4.68 %
19 - 29	86	3.47 %
30 - 39	214	8.63 %
40 - 49	399	16.09 %
50 - 59	478	19.27 %
60 - 69	630	25.40 %
70 - 79	435	17.54 %
80 or over	122	4.92 %
Total: 8	2,480	100 %

In closing I would like to thank all the Club Registrars for their continued support during the year and it has been a pleasure working with the Executive of MASNSW/ANSW

Newsletter Editor

Rob Masters

Another year gone by and despite always worrying each month that I won't have enough material, something always seems to come along. Thanks to all those over the last year – and previously for your welcome contributions. There is always room for more so please, if you've had a Fun Fly, a competition or have a model that you are proud of, please send some photos and words and let us all share in it.

The Executive has asked me to put some figures together in preparation for the AGM showing the current annual cost of producing the printed copy of the Newsletter. These details are provided below and will be discussed at the AGM.

Hard Copy Newsletter Costings (18 Apr 2015)

Currently MAAA database shows 332 Aeromodellers NSW Affiliate Members receive Newsletter by post.

Cost to print 340 newsletters (from March 2015 figures)	\$ 742.00
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Cost to package and mail 332 newsletters (from March 2015 figures)	\$ 717.00
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Cost per issue (total of print and mailing costs)	\$ 1,459.00
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Cost per year (10 issues - based on Mar 2015 figures)	\$ 14,590.00
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Members are charged \$15 per year for a printed copy of the Newsletter	\$ 15.00
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Based on current figure of 332 members paying this premium

Total annual income in respect of same	\$ 4,980.00
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Total annual shortfall (outgoing costs less income)	\$ 9,610.00
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Actual cost incurred per issue per newsletter (\$1459/332members)	\$ 4.39
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Cost paid per newsletter per member (\$15/10)	\$ 1.50
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Shortfall per printed copy (\$4.39-\$1.50)	\$ 2.89
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Finally, thanks again for the support of the Executive and the wider membership, particularly those that have emailed their encouragement – always nice to hear something positive.

Public Relations Officer and Social Media

Aranka Nolan

Achievements

All the discussions that commenced in November of 2013 and the subsequent journey through the selection of the new name, Aeromodellers New South Wales to the development of the logo, brand and website has been completed. The driving force has been to unify the sport under an organization that supports the advancement of Aeromodelling as well as to align the innovation and sophistication of the sport to its visual identity so we have modernized ourselves.

We worked through over 40 names and 145 designs to come to the new name and logo.

We had the desire to be representative of the larger categories of pilots and aircraft so the icons were designed to stand alone as well as come together in the main logo. We also designed three additional icons: Seaplanes, Free Flight and Control Line for possible use.



We defined ourselves. *“All persons interested in the experimentation and innovation, design, construction, maintenance and/or flight of all or any model aircraft, be they fixed wing, multiple blades, gliders, helicopters or any airborne creation that takes to the sky and pushes the envelope of possibility”* is considered an aeromodeller.

We compared websites across the Aeromodelling community as well as outstanding sites around the world to get to the one that is now live - www.nsw.aeromodellers.org.au

Next Steps

We shall turn the spotlight onto our sport in the coming year utilizing more thoroughly the digital platforms we have now.

With the website live we can now turn our attention to improving the communications experience of people through the website and our social media presence through Facebook, Twitter and YouTube. We will also be increasing our engagement with our existing members as well as reaching the next generation of aeromodellers. We will be utilizing more digital tools to spread the word on events that are taking place as well as sharing the highlights of activities around the state.

We are always looking for articles that are key stories for the community. The community forum is another place to share information, experiences and tips and developments. I encourage you to register, see what others are doing and share your experiences.

Through our Facebook presence we have achieved a following of over 161 so far. We will be utilizing Facebook to post complimentary material that may be of interest to aeromodellers. Where appropriate we can also advertise in geographical locations around event locations.

For those of you who have video clips that you want to share we can help prepare them and if you want we can help you imbed your icon of choice into the clip before we put them into the website and onto YouTube.

Our website will also be opening a shop that enables you to purchase Aeromodellers NSW branded clothing especially suited to aeromodellers. We are sorting out the range of clothing items that will be available for purchase and for those who want to have their name and preferred icons on the front you will be able to order those. More on that coming up.

The website will be growing in content as we add articles, the historical content that has been compiled and provided by members and different clubs as well as a body of training material.

I will also be introducing a form that will help with the loading of event announcements so that where possible we can utilize the Google Maps system and an image or icon for the event.

It is planned that we will strike a badge for all members or Aeromodellers in 2015 that have completed their renewals by 30 Sep 2015. This badge will be a limited run for only the current members and will have the year 2015 struck into the badge. More details will follow in the next few months.

Another year of important developments for our sport is about to begin. I ask you to be part of it.

State Flying Field Secretary Steve Norrie

This year we have purchased a mower suited to the task of mowing our runways and surrounds. As a result the Cootamundra Aeromodellers under the leader ship of Grahame James, ably assisted by Andy Pickett and the entire club have done an amazing job with the field. They have been watering and rolling the runways and it is looking like a picture post card.

If you have not visited the field I would encourage you to arrange a club weekend away - lots of weekends available, the shower is hot, clean toilets and BBQ available.

We have also identified the bore was not licensed for the type of use required by us. The appropriate applications are underway to remedy this. I would expect that a resolution to be reached by the end of June.

I would like to thank on behalf of all the members of Aeromodellers NSW first and foremost the members of the Cootamundra Aeromodellers Association for their efforts in looking after your State Field and for providing canteen services for those who have attended events that have been held. A close second thanks to the Executive for their support throughout the year. I look forward to answering any enquiries and taking your booking for a weekend away at the State Field.

Motion: to accept Reports as received

Moved HMAS

Seconded: PRCAC **Carried**

Setting of the Annual Aeromodellers NSW Affiliation Fees 2014-15

The President addressed the meeting on the setting of the Aeromodellers NSW fee structure for the next year.

NOTE THIS DOES NOT INCLUDE THE MAAA FEE.

The printed copy of newsletter will no longer be produced, as you can see it has become no longer cost effective. NSW was the first state to introduce a printed newsletter and we are also the last to provide a printed copy. The production of the last printed and posted copy will end with this membership year in July.

The Fees for Aeromodellers NSW for the membership year 2015-16 will be:

Seniors \$40-00

Juniors \$0

Half Year (available from 1 Jan 2016 for new members only)

Seniors \$25

Juniors \$0

Moved CMAC

Seconded: CKSMAC **Carried**

Correspondence Item AGM 8-2015 the New Constitution

Motion: That the membership accept the Constitutional changes and adopt the change of name of the Association to Aeromodellers NSW Incorporated.

Moved Cowra MAC

Seconded: CKSMAC **Carried unanimously**

The Executive were also holding an additional 15 Proxy votes in favour of this motion.

Motion: That the Secretary, Mr Tim Nolan be nominated as the Public Officer for Aeromodellers NSW Inc.

Moved UMAC

Seconded: CKSMAC **Carried**

Motion: The Public Officer (Mr Tim Nolan) is the authorised person to complete all of the relevant name changes with Fair Trading, relevant banks, MAAA, CASA and any other notifications as required.

Moved UMAC

Seconded: NSW SAS **Carried**

President requested that Secretary, Treasurer, Registrar and Newsletter Editor leave the meeting.

Review of Honorariums

Position	2014	2015
Secretary	\$2.10	\$2.15
Treasurer	\$2.10	\$2.15
Registrar	\$2.10	\$2.15
Newsletter Editor	\$2.10	\$2.15

Discussion of the fees and in accordance with previous years it was considered against the national CPI increase which was 2.4% (Weighted median CPI March 2014 to March 2015).

Moved CKSMAC

Seconded: NSW SAS Carried

Election of Office bearers for 2015-16

There have been no other nominations received and there is only one nomination for each position.

President	Mr Bob Carpenter
Vice President & Secretary	Mr Tim Nolan
Assistant Secretary	Mr Don Costelloe
Treasurer	Mr Steve Norrie
Registrar	Mr Dave Lewis
Newsletter Editor	Mr Rob Masters
Public Relations Officer	Mrs Aranka Nolan
State Field Secretary	Mr Steve Norrie

General Business:

The first item of General Business is:

The next Annual General Meeting of Aeromodellers NSW will be held in the Board Room of DOOLEY'S Waterview Club, Cnr Clyde and Silverwater Road, Silverwater on 13 May 2016; this venue will be re-confirmed closer the date. The meeting to commence at 8.00pm, All Members, Observers, and Visitors are welcome.

Motion: That the Agenda for the AGM be circulated 21 days in advance of the meeting.

Moved Cowra MAC

Seconded: UMAC Carried

There being no further business before the meeting, the AGM was declared closed at 10.00pm and the General Business Meeting was resumed.

2015 Sydney Large Scale Pylon Races-Cancellation

The 2015 Sydney Large Scale Pylon Races programmed for 6-7 June have been called off due to the low number of entries.

The organisers would like to thank HMAS for offering to help to run the event.

Joe McGuffin 0419 628 727

Aeromodellers NSW 2015 Calendar

(Compiled 23/5/2015)

Unless otherwise advised Aeromodellers NSW Meetings are held the 2nd Friday of every Month.

May 2015

30-31	Sport Pylon	Pitt Town	Peter Kerney	0407 013 230
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Jun 2015

6-7	Vintagents Old Timers	Gratton Field	Dave Paton	07 3245 5991
12	Aeromodellers NSW General Meeting Dooleys Waterview	Silverwater	Bob Carpenter	02 4577 6612
13-14	Large Scale State Titles	Taree	Bill Mansell	0409 585 023
13-14	Open Handicap Gliding	Gunnedah	Paul Hartley	0438 421 926
13-14	New England Gas Champs Old Timers	Tamworth	Basil Healy	02 4341 7292
19-21	2015 Luskintyre RC Scale Festival	Luskintyre	Greg Tracey	www.rcscalefest.com.au
20	NSW Pattern Flyers – F3A	Richmond	Felix N	0428 880 633
27-28	Sport Pylon	Nowra	Peter Kerney	0407 013 230

Jul 2015

4-5	Dam Busters Float Fly – Wyangla Waters	Cowra	Andy Luckett	0412 820 865
10	Aeromodellers NSW General Meeting Dooleys Waterview	Silverwater	Bob Carpenter	02 4577 6612
18-19	Golden West Old Timers	Parkes	Peter Smith	0423 452 879
25-26	NSW Pattern Flyers – F3A	Wingham	Felix N	0428 880 633

Aug 2015

1-2	Sport Pylon	Pitt Town	Peter Kerney	0407 013 230
14	Aeromodellers NSW General Meeting Dooleys Waterview	Silverwater	Bob Carpenter	02 4577 6612
16-17	F4C/F4H / flying State Titles	Richmond	Bill Mansell	0409 585 023
22-23	TARMAC Scale Rally	Tamworth	Richard Exler	0438 314 882
28-30	Classic Aeromodelling - 'Oily Hand Diesel Day'	Cowra	Andy Luckett	02 6342 3054

Sep 2015

5-6	NSW Pattern Flyers – F3A	Gunnedah	Felix N	0428 880 633
5-6	Coota Cup Old Timers	Cootamundra	Grant Manwaring	02 6241 1320
11	Aeromodellers NSW General Meeting Dooleys Waterview	Silverwater	Bob Carpenter	02 4577 6612
20	Sport Pylon	Richmond	Peter Kerney	0407 013 230
26-27	NSWSAS (Scale) Round 3	Richmond	Bill Mansell	0409 585 023

Oct 2015

3-4	Eastern States Gas Champs Old Timers	West Wyalong	Grant Manwaring	02 6241 1320
9	Aeromodellers NSW General Meeting Dooleys Waterview	Silverwater	Bob Carpenter	02 4577 6612
15-19	FSAA Warbirds over NSW Scale Rally	Cootamundra	Peter Goff	0422 682 768
23-25	Annual Seaplane Weekend (Tabletop Reserve, Lake Hume)	Albury	David Balfour	0407 953 903
24	NSW Pattern Flyers – F3A	Camden Valley	Felix N	0428 880 633

Nov 2015

13	Aeromodellers NSW General Meeting Dooleys Waterview	Silverwater	Bob Carpenter	02 4577 6612
14-15	Belconnen/NAAS old Timer NAAS	Canberra	Grant Manwaring	02 6241 1320
14-15	COMSA Scale Fun Fly	Metford	Jason Russ	0414505212
23-24	NSW Pattern Flyers – F3A - State Championships	Richmond	Felix N	0428 880 633

Club News

Tom Sparkes (WRCS)

Undercarriage Woes and Solutions - Troublesome Taildraggers

by Tom Sparkes - Alias The Burglar

How often at the field have you seen the troublesome model on take off, that always fish tales all over the field with the occasional ground loop thrown in for good measure? Very often the solution is very simple. It used to be endemic with the old timer models and is often caused by the wheels being too far forward. The natural inclination is to think that wheels well forward, will give you a more stable model on the ground, but nothing could be further from the truth.

The ideal position is just enough in front of the CG to prevent the model from falling over when the tail is raised to about 10° to 12° above the horizontal. Think about the landing as well, if the wheels are too far forward then you will get the bounce upon bounce syndrome, as the wheels touch the first time, being so far forward of the CG, then it will automatically throw the nose up, the angle of attack skyrockets (forgive the pun) then the model rears up, then the bouncy bouncy continues sometimes ending in expensive tears.

Of course with retracts, (my pet hate,) it can be difficult to get your wheels into the right position, and still get them to retract back into their right place, but there is a couple of other things that help as well.

A little bit of toe-in goes a long way as well, particularly helping with the old ground loop. With a bit of toe-in set, as the plane veers and more weight is put on the inside wheel, the toe-in on this wheel tries to turn the model in the opposite direction, tending to keep it in a

straight line. People like the old Henry Ford of model T fame discovered this many years ago.

Another rather obtuse thing to help a little bit is to seal the hinge gap on your rudder, I use spinnaker repair tape from Whitworths Nautical World on all my hinge gaps; it will increase the effectiveness of the rudder by a good ten percent.

With the current crop of ARF models undercarriage strength always seems to be less than woeful. Extra area of mounting footprint can be looked into if at all possible, particularly in a fore and aft direction; and decent mounting plates reinforced with fibreglass or ply can be tried. I always, if possible use nylon bolts to secure the undercarriage to the model in order to provide a weak point to shear in case of accident, so as not to tear the bottom of the plane or wing mounting out. Surprisingly the old 1/4" nylon wing mounting bolts provide just the right amount of strength for models up to about 7 kilos. For my Laird Turner which weighs in at around 15 kilos I use just 4 off 8 mm. Nylon bolts, and they are still OK after many years. Happy take offs and landings; remember if it goes up it must eventually come down, the trick is to make sure it does both in the same condition it was when you started!!!!



THE BURGLAR.

Sunshine State Champs

Mike Colston

The following email was received via Mike Colston (EOT):

Mike,

CRAMS is once more hosting the Sunshine State Champs at Calvert Field in balmy Queensland. We didn't get any EOT flyers last year but we wish to extend the invitation once more and welcome any participation.

A couple of our members have EOT models now, including a couple of very nice Zoot Suits. Of course, the Radian is also very popular for after-hours thermalling or practicing for OT events.

The Sunshine State Champs will again be held at Calvert Field on 6,7,8 June 2014.

This field has excellent facilities and is located within 1 hour of Brisbane, near the city of Ipswich (Bourkes Rd West, Calvert, Qld).

Camping on field (\$10/tent or van/night) with power and shower, toilet and kitchen facilities included.

There is a limited number of cabins available which have beds for 2-4 for about \$30/cabin/night. Book these early!

Hotel accommodation is tight at this time because of a major car event in the area. If you prefer this style accommodation within half hour drive of the field, please get in touch with Jim Hardy for assistance (07 5467 9856) and book early! A bit like Canowindra in this respect.

The events to be flown:

Burford

Open Duration

1/2A Texaco

Open Texaco

Nostalgia

Standard Duration

and of course, Tomboy Scramble!

Please note, there is a noise limit of 98 dBA on the field which will need to be enforced. Unfortunately, this means no McCoys or antique sparkies without effective mufflers.

Electric Flyers will be welcome and we will run electric alongside the equivalent power event.

Rules will be MAAA 2013.

We will have a BBQ on the field at least one night. There are several local choices for pub meals, pizza, etc.

Hope to see you all there!

Mick Walsh

av8rmick@gmail.com



Upcoming Events



NSW PYLON RACING **CLUB inc**

Q500, F400 and the
Electric EF-1 and Funfighter (i.e. Rare Bear) PYLON RACING at
CHARLES KINGSFORD SMITH MODEL AIRCRAFT CLUB Inc.
Located on Pitt Town Bottoms Rd, Pitt Town

Sunday 31 May 2015 – 9:30am Pilot Briefing

Practice from 12 noon Saturday 30th May 2015

PLEASE NOTE- ENTRIES BY 9:00am SUNDAY

Must have current MAAA membership
Entrants and callers must bring hard hats
No motor starts before 9:00am or after 5pm

FUEL SUPPLIED ON RACE DAY

PLEASE NOTE NO CATERING AVAILABLE
BRING YOUR OWN FOOD AND DRINK

Novices and New Racers Always Welcome

Contact: Peter Kerney 0407 013 230

Or check out the Website

<http://www.nswpylon.org/>

Further 2015 dates:

Nowra 27/28 June, Pitt Town 1/2 August,

Richmond 20 September,

The two Marulan dates TBA



Present

THE 2015 LUSKINTYRE RC SCALE FESTIVAL

**A THRILL
FOR THE NATION!**



JUNE 19-21, LUSKINTYRE AIRFIELD
SCALE FIXED WING, SCALE AERO TOW, SCALE FLOATPLANES
3 SEPARATE FLIGHT LINES, SWAP MEET

For more information and registration visit:
www.rcscalefest.com.au



NSWPF

Just an average group of flyers with an obsession for precision aerobatics

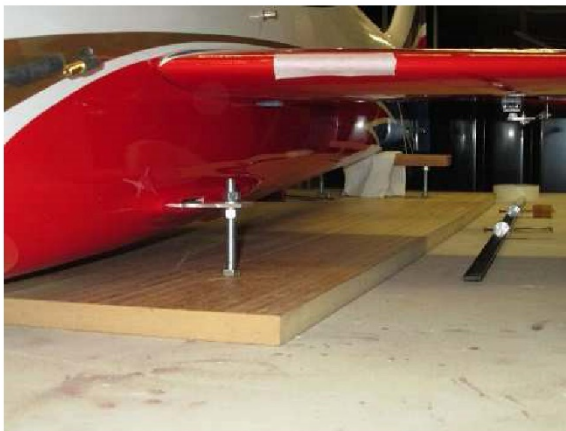
NSW Pattern Flyers will be holding a one day event at
RAAFMAC Richmond Saturday 20th June 2015

Newcomers are most welcome, if you can loop, roll, fly inverted and perform a spin you can fly the Sportsman Schedule. As always there are plenty of experienced flyers there to lend a hand and offer advice. So come and join in the fun, or just come along and watch some precision flying at its best.

The Sportsman Schedule is on our site www.nswpattern.org.au under the Schedules tab

Please pre-enter by **Wednesday 17th June**, by following the link on our website www.nswpattern.org.au or email entry@nswpattern.org.au.

For more information contact Felix Nieuwenhuizen, on 0428 880 633, or at felchem@bigpond.com



Mythos Pro under construction



NSW PYLON RACING **CLUB inc**



**Q500, F400 F3D and the
Electric EF-1 and Funfighter (i.e. Rare Bear) PYLON RACING at**

SHOALHAVEN MODEL FLYING CLUB NOWRA

LOCATION: The Archer Racecourse off Albatross Road

Sunday 28 June 2015 – 9:00am Pilot Briefing

Practice from 12 noon Saturday 27th June 2015

Catering at Field, Sunday Breakfast and Lunch

Must have current MAAA membership
Entrants and callers must bring hard hats

New Racers Always Welcome

Contact: Peter Kerney 0407 013 230

Or check out the Website

<http://www.nswpylon.org/>

FUEL SUPPLIED ON RACE DAY

Further 2015 dates:

Pitt Town 1/2 August, Richmond 20 September

The two Marulan dates TBA



To be held on the waters of the beautiful Wyangala Dam



Casual flying open to all MAAA members Monday 29th June – Friday 3rd July 2015

(Both MAAA cards and receipts for 2015/16 year fees will be checked at registration)

Large open flying space with emergency retrieval boat on-site

No entry fee for event

Powered and unpowered camping or on-site accommodation available through

Wyangala Waters Holiday and Recreation Park

Phone: (02) 6345 0877

Web:- www.inlandwaters.com.au and click on Wyangala Waters

NB: there is a \$10 entry fee to the park for day visitors

Barbeque lunch available on Saturday

Saturday Evening roast dinner in park hall followed by an evening of flying all things indoors

Hot breakfast served dam side Sunday morning

For event details contact:-

Darren Smith: mobile 0488 012 836 or email darrensmith070@gmail.com

or Andy Luckett: mobile 0412820865 or landline 0263423054



**WARBIRDS OVER NSW
SCALE RALLY**

MAS STATE FIELD, COOTAMUNDRA

15 – 19 OCT 2015

FULL BRIEFING NOTES HERE:
WWW.FLYINGSCALEAIRCRAFTASSOCIATION.COM

WINGS_{FOR} VICTORY

For Sale

Great Plains 90 in Piper Cub float plane – Flies beautifully



Immaculate condition – Test flown only twice. Includes Futaba 9 ch 36mhz receiver, on-board glow, all servos, OS 90 4stroke and scale wheels.

\$450

SIG LT 40 Trainer on Floats – ready to fly – Super Tigre 75. This plane is easy to fly and is ideal to complement the Piper Cub above.

\$50

World Models Groovy 50 – ready to fly – OS 70 F/S. This plane is well used but includes spare ARF body and wings.

\$90

continued over page.....

World Models 330L Extra – ready to fly – OS 120 F/S; easy to fly;
and in excellent condition.

\$250

Great Planes Ugly Stick 40 – ready to fly – OS 46; flown but in good
condition.

\$80

I will consider sensible offers and can be contacted at home on
(02) 99857279 or email, to answer questions.

Bill Robinson - bill.diprod@bigpond.com

For Sale

**Thunder Tiger Four Stroke 91 (F-91S) complete with tool kit, choke assembly and muffler.
New in box, never used.**



\$145 Contact Rob Masters 0418 160 295

Testors AZTEX 1220 Airbrush. New in box, never used.



\$25 Contact Rob Masters 0418 160 295

Vintage Airplane Kits



Vintage KeilKraft and FROG Kits. Sold as is. Reasonable condition some have some of the parts pushed out from the diecut sheet; appear to be complete however for any one interested anything missing should be easy to remanufacture given reasonable building experience. Plans are missing as noted although available from the web as full size pdfs and can be printed at Officeworks.

KeilKraft Ranger 24" I/C C/L (No Plans)

http://www.outerzone.co.uk/plan_details.asp?ID=1530

Frog Vandiver 26" I/C C/L (Plans included)

http://www.outerzone.co.uk/plan_details.asp?ID=1557

KeilKraft Ladybird 42" I/C FF Cabin Plane (No Plans)

http://www.outerzone.co.uk/plan_details.asp?ID=715

Frog Hornet 21" I/C C/L (Plans included)

http://www.outerzone.co.uk/plan_details.asp?ID=1749

KeilKraft Spectre 41" I/C C/L (No Plans)

http://www.outerzone.co.uk/plan_details.asp?ID=1327



\$20 the lot. Contact Rob Masters 0418 160 295

Deadline for submissions to Newsletter #376 (July 2015) is Tuesday 16th June 2015.

*Please forward any changes of mail or email address
together with your
AUS Number directly to the Registrar.
dave.lewis@internode.on.net*