

ASSOCIATION NEWS

The final meeting of the 1982-3 Board of Directors was held on Sunday, February 27, 1983; the Annual Business Meeting of the Association was held on Wednesday, March 2 and the first meeting of the 1983-84 Board of Directors was held on March 2. All meetings were conducted in the Contemporary Hotel, Lake Buena Vista, Florida. In accordance with in-

structions of the Board of Directors, the reports of these meetings have been condensed for printing in *Mosquito News* to permanently record significant developments while keeping publication expenses to the minimum. Complete records and the committee reports are available at the Central Office in Fresno, California.

CONDENSED MINUTES, FINAL MEETING OF THE 1982-3 BOARD OF DIRECTORS, AMCA, FEBRUARY 27, 1983

1. *Call to Order*: President Richard Axtell; 9:10 am; D. Bruce Francy appointed Parliamentarian, Glen Collett alternate.

2. *Roll Call by Linda Raiche*: Present: R. C. Axtell, President; J. K. Olson, President-Elect; G. L. Challet, Vice President; C. H. Schmidt, R. K. Washino, J. R. Caton, J. C. Kuschke, S. McCausland, B. G. Watson, R. D. Sjogren, M. V. Meisch, W. F. Rapp, R. D. Morton, D. J. Womeldorf, W. M. Visser, T. D. Mulhern, L. Raiche. Others present: M. Parsons, C. Moore, T. O. Fultz, W. Crans, G. Surgeoner, M. Chance, L. Nielsen, A. Morrill, J. Graham, D. Johnson, D. Sutherland, R. Peters, M. Yates, R. Ward, B. Francy, G. Collett.

3. *Minutes, Meeting of Board of Directors*: Motion to approve by Gilbert Challet; second by Jimmy Olson; approved.

4. *Nominations Committee Report*: Claude Schmidt reported at the Interim Board Meeting. He recommended that a procedure be established to get a faster response from board members on nominations. Report accepted.

Results of Elections: Executive Director Mulhern reported that there were 496 ballots cast, electing Gilbert Challet, President-Elect; Thomas O. Fultz, Vice President; James R. Caton, Treasurer; and regional directors: North Central - Margaret Parsons; South Pacific - Don Womeldorf; Canada - Mary Chance; South Central - Matthew Yates; North Atlantic - John Kuschke. President Axtell welcomed the new members and the reelected previous members.

5. *Awards Committee*: Claude Schmidt reported that the slate of awardees was presented to the board and approved at the last meeting. President Axtell noted that suggestions of nominees are invited, and it is essential that we have a biography and the reason why individuals are nominated.

6. *Policy Committee*: T. Oscar Fultz, Chairman. Written report received, no recommendations.

7. *Executive Director's Report*: Thomas D.

Mulhern's report distributed previously by mail. Several recommendations read, with a suggestion that action be deferred until the committee reports which may bear upon the same subjects have been heard. One emergency item noted: The 10 year old "Olympia" typewriter in the Central Office has had repeated breakdowns, and it is proposed that the item for "capital equipment" in the budget be increased to allow purchase of a used IBM typewriter, at a cost of up to \$400. Report accepted, action on recommendations deferred.

8. *Treasurer's Report*: James R. Caton reviewed in detail the Auditor's Report (Attachment #1). Total assets as of December 31, 1982 were \$144,003.74, an increase of \$2,780.93 over 1981. The fund balance as of December 31, 1982 was \$142,866.17, an increase of \$2,783.50. Our total income from investments for 1982 was \$13,135.57, an increase of \$1,379.88. Receipts for the year were \$199,735.14; expenditures \$200,418.91; including payment for the Darsie Key which was budgeted in 1981 but not paid until February of 1982. Deducting that item of \$29,500 for the Darsie Key leaves \$170,918.91 of 1982 budgeted expenditures, substantially less than our total receipts. Changing interest rates have required that reserves be shifted to better paying liquid assets accounts for higher earnings, after study by the Finance Committee, the Treasurer and the Executive Director. President Axtell expressed appreciation for the excellent Treasurer's report.

9. *Finance Committee Report*: Gilbert Challet, Chairman, discussed the consideration which led to the current investment program, and emphasized the need for holding secure investments that yield a good return, equal to the money market accounts, and the desirability of constant review of investments, including study of preferred stocks which may yield returns as great as can be gained by switching among different types of money markets. He suggested a policy that is flexible to allow shifting funds as

necessary to gain the best return on investments. He commented that even in these hard economic times reflected by slightly declining membership, AMCA has always come out at the end of the year with more income than expenditures, and suggested that this is due to management by the Executive Director who always spends less money than is budgeted, so AMCA is in very excellent financial status. Robert Sjogren moved to commend the Executive Director for the fine work on financial matters; second by Don Womeldorf; approved.

10. *Business Manager's Report*: Linda Raiche read report (Attachment #2). President Axtell asked for comments on the status of the central office computer. Linda Raiche explained the mailing list is on the computer and in use. Inputting the data took considerable time, the machine had some bugs in it, and we had much to learn, with little time to spend on the computer. We are very pleased with it and are anxious to get the general ledger and accounts receivable on it to help with billing, ballots, etc. Executive Director Mulhern expressed special thanks to Mark Dawson who is our computer programmer; he has given us great help in getting the computer rolling. President Axtell added that the computer represented a large capital investment for this organization; it was studied intensively, and we all knew and realized that it takes considerable time before you can get full use of it, but we are on the road and it has been a very busy time for Linda over the last few months for this shorter than normal year. Our decision was a good one, and it will pay off for the AMCA. "On behalf of the Board and membership, Linda, we want to extend sincere thanks for all of the great work that you do." In regards to the contributions of Mark Dawson that he has made and continues to make I would like to suggest that the Board go on record with a resolution thanking Mark Dawson for his assistance with the computer work in the central office. Claude Schmidt moved this recommendation; Stuart McCausland second; approved.

Mark Dawson reported that it has been a pleasure to help with the computer, and suggested that it be used for word processing in the future.

11. *Dr. Panday*: Dr. William Visser mentioned that Dr. Roy S. Panday, previous regional director of AMCA, sends greetings. He is living in the Netherlands. President Axtell requested the Executive Director to communicate with Dr. Panday, and to offer our assistance if there is any way we can help.

12. *Meeting Arrangements*: T. Wayne Miller reviewed the arrangements. Four hundred rooms were preregistered, plus 50 so far this

morning. There are 400 rooms reserved in the hotel, and more than 100 at other locations. Admission to the paper sessions will be by registration badge, and also for entering the banquet.

13. *Bibliography*: President Axtell presented a letter from Helen Sollers-Riedel explaining that the expanding literature has increased the work load in connection with the Bibliography, which has been made possible for a number of years by a NIH grant, now renewed for another year, with a 5% reduction in funds. It has become physically very difficult for Helen to keep up, and she has to have help to continue to do this as she has been doing it. "We all appreciate the bibliography, but we can't resolve this matter as a board at this meeting, so I would like to recommend that the board refer this problem to the Editorial Board of *Mosquito News* for recommendation." Robert Sjogren moved to refer the problems of the bibliography by Helen Sollers-Riedel to the Editorial Board of *Mosquito News* for study and recommendation; Bob Washino second; approved. The Executive Director is to write Helen informing her of the action of the board on this matter.

14. *Publications Committee*: Don Sutherland commented that the annual report has been distributed and most of the recommendations were acted upon at the interim meeting. There are 3 additional recommendations to present at this time. (Attachment #3). Don Womeldorf moved to accept and adopt recommendation #1 and #2; Bill Rapp second; approved. President Axtell presented Recommendation #3 for consideration.

The Bylaws Committee has a recommendation on the same subject. This was sent to members of the Bylaws Committee with a ballot. (Attachment #4). MOTION: Jim Olson moved acceptance of recommendation approved by the Bylaws Committee; Max Meisch second; approved with one "no" vote. MOTION: John Kuschke moved that the approved amendment to the bylaws be submitted to the Bylaws Committee for inclusion in their overall bylaws revision recommendations; Jim Olson second; motion approved, 12 "yes," 3 "no." MOTION: James Caton moved that the Bylaws Committee gather past changes in the bylaws into a packet for presentation at the Interim Board Meeting, for action by the board, leading to final approval by the general membership before the 1984 annual meeting. Don Womeldorf second; approved.

15. *Editor's Report, Mosquito News*: Ronald A. Ward presented the report, (Attachment #5). MOTION: Gilbert Challet moved to adopt recommendation of the editor, that 8 pages of operational notes be published yearly with no

page charges to the authors; John Kuschke second; approved.

16. *Report of Editorial Board, Mosquito News*: H. D. Newson, Chairman, not present. President Axtell commented that the first 3 recommendations have been disposed of, and presented Recommendation #4. MOTION: William Rapp moved to refer this recommendation to the Finance and Policy Committees for study, to report back at the 1983 Interim Board Meeting; Gilbert Challet second; approved.

MOTION by Don Womeldorf, that the Board of Directors rescind the action taken at the meeting of October 25-26, 1983, relating to contents of the annual meeting program and publication in *Mosquito News*; and second, also affirm that the content of the annual meeting program is the joint responsibility of AMCA and the host organization; and that the Editorial Board be charged to propose guidelines which will assist the editor in judging appropriate subject matter of articles for publication in *Mosquito News*. Gilbert Challet second; passed.

17. *Mosquito Systematics Report of Editor, Lew Nielsen*: In 1983 there were 4 issues with a total of 330 pages. There are approximately 350 subscribers, about 1/2 foreign. We have enough papers for volume 15 number 1. Recently increased page charges should help finances. The principal problem is small circulation. There are some suggestions for cost-cutting. (Attachment #6). Many contributors are not members, but to limit the size of the journal would be self-defeating, simply because the more pages we have the more income we will get from page charges and plate charges. The authors pay for this so we can publish as many papers as we receive. About 50 new species and some new subgenera were described over the years; a major contribution to *Mosquito Systematics*. We shall approach some of our exhibitors to see if we can get contributions to help with costs. We believe the new rates will result in a balanced budget. I am really not concerned about the financial aspects of this journal. The Editor works without pay, and his associate Mrs. Virginia Kenyon receives \$450/year, a minimal amount considering the amount of typing and work she does. There are many savings by handling *Mosquito Systematics* as at present. Attempting to increase circulation and subscriptions is the best way to increase income. However, people who publish may contribute if requested. This journal is international, and brings considerable status to AMCA. MOTION to accept report and approve recommendations of the Editorial Board of *Mosquito Systematics* by Robert Washino; Jimmy Olson second; approved. The Editorial Board of *Mosquito Sys-*

tematics to study the matter of charging a subscription rate for libraries, etc., greater than the rate to members.

18. *AMCA Newsletter Committee*: The Editor's written report is self-informational, and significant recommendations were made by the Newsletter Committee. MOTION: Don Womeldorf moved to accept report and adopt recommendations; James Caton second; approved.

19. *Bulletin #1, AIRSPRAY*: It has been published and is ready for sale, price \$10.00.

20. *Bulletin #2, GROUNDSPRAY*: No recommendations in Editor's report. We can expect the entire manuscript not earlier than April 1983. Report received.

21. *Bulletin #6, BIOCONTROL*: This bulletin must be submitted to the board in final manuscript no later than December 1, 1983. An outline of the bulletin giving the title, authors, and number of pages for each chapter was to be submitted to the Board by February 1, 1983, for consideration prior to the annual meeting of the Board. That was not done.

22. *Bulletin #8, Index of Mosquito News*: David Reed did provide a report, and there is a recommendation that a program be developed to enter indexed data into the AMCA-owned TRS Model 16 computer. Once this has been done, compiling the information necessary for publication will be much simplified and rapid. Gilbert Challet moved this recommendation; Robert Washino second; approved.

23. *Scientific and Regulatory Liaison Committee Report by Bruce Francy*: No specific recommendations, report accepted as informational.

24. *Membership Committee*: Report was distributed by J. K. Olson (Attachment #7). Recommendation #1 proposed a rate of 10x annual rate for Life Membership. MOTION by Robert Washino to accept report and adopt the recommendation; Stuart McCausland second; approved.

25. *New Membership List*: The Executive Director recommended that the cutoff of unpaid members be delayed until July 15 to allow for them to be notified that a new membership list is to be printed from which their names will be excluded unless they are in good standing by that date. During this period all dropouts during the past 3 years will be invited to renew and pay for membership. The membership list will be published, probably in the December 1983 issue of *Mosquito News*. MOTION: Claude Schmidt moved to recommend printing a membership list in 1983 in *Mosquito News*, delaying the cutoff time until July 15; Jim Olson second; approved. Claude Schmidt suggested that new members be listed in the *AMCA Newsletter*.

26. *AMCA Financial Support Committee chaired*

by Dan Boyd: Executive Director reported that this committee obtained commitments for \$1,000 to subsidize travel of the Memorial Lecturer. Lowndes Engineering Company and Zoecon Corporation each pledged \$500. President Axtell noted that this committee is to try to get action on sustaining memberships. The next committee should work on that category.

27. *Program Evaluation Committee*: Gilbert Challet stated that the committee reported that the program is excellent.

28. *World Wide Committee Report*: Edgar Smith summarized his written report (Attachment #8). Robert Washino moved to accept report, Don Womeldorf seconded. MOTION: Don Womeldorf moved that Recommendation A be referred to the Policy Committee for study and report; Gilbert Challet second; approved. MOTION: Don Womeldorf moved that recommendation B not be adopted, and referred to the Policy Committee for study; James Caton second; approved. MOTION: Robert Washino moved that Recommendation C as companion to Recommendation A be referred to the Policy Committee for study and recommendations; John Kuschke second; approved. MOTION: John Kuschke moved to not adopt Recommendation D, William Rapp second; approved.

29. Executive Director Mulhern quoted a letter from a member who has attended several meetings, and his letter started, "Thank God I am still alive to be able to write this letter but I can't get money out of the country and I would like to continue my membership and will send the money whenever I can." It was the consensus of the Board that his proposal be accepted, but this not to be done too often, as we might be setting a precedent.

30. *Public Information Committee Chaired by Fred Beams*: Recommendation to authorize \$1500 payment to Norm Beam Films, Inc. on completion of the final script, with the approval of this committee and the AMCA Board of Directors. The amount has been budgeted, and a motion was passed to authorize the committee to expend \$1500 out of the 1983 budget for development of a motion picture script, with the condition that the script is the property of AMCA, and will be given to the Board of AMCA for review and decision as to whether or not to proceed with making the film. MOTION: After discussion, Robert Sjogren moved that the Board authorize payment of \$1500, contingent upon completion of the final script and approval by the Public Information Committee, the President and Executive Director; Robert Washino second; approved.

31. *Training Committee Report*: Chester Moore summarized report. A training course is set up for August 22-26, 1983 at the Metropolitan

MCD., Minneapolis. Next year a different course will be planned, possibly to be held in Texas. The committee will poll the membership on training needs. The committee took a small part in arrangements for a post-meeting study tour of vector control agencies in Florida. No recommendations at this time. Report accepted as informational.

32. *Archival Committee Report by Lamar Meek*: Michael Chambers of Baton Rouge, Louisiana has accepted Chairmanship for 1983-84. No action required.

33. *Photo Salon Committee chaired by John Barber*: Dr. Axtell reviewed report (Attachment #9). Recommendation to continue the Photo Salon, and provide \$200 for its operation next year by Lamar Meek. MOTION: Gilbert Challet moved to accept recommendation; Claude Schmidt second; approved.

34. *Automatic Data Processing Committee*, written report. Four manuscripts were submitted to *Mosquito News* concerning computers for mosquito control; these are being reviewed. There is a recommendation that the Automatic Data Processing Committee be renamed The Computers in Mosquito Control Committee and given standing committee status. MOTION by Don Womeldorf to table this item; William Rapp second; approved.

35. *Resolutions Committee Report by Robert Shelton*. No recommendations or resolutions.

36. *1983 Annual Meeting*: Wayne Miller reported that there are 41 exhibitors. There were some cancellations, and we have resold the booths. There was a problem of non-payment by two exhibitors. The Florida Association took action to preclude them from exhibiting at future meetings until those bills are paid and we recommend that this board take similar action. MOTION by Robert Sjogren that any agency owing money to AMCA or the host association would be prohibited from exhibiting at annual meetings until all debts are cleared and this be referred to the Policy Committee for future development or Policy Statement; Brandt Watson second; approved.

37. *Central Office Committee Report: J. K. Olson*: This has been a year of progress on guidelines. MOTION by J. K. Olson that the Guidelines on Committees and Committee Chairmen read "in the event committee members cannot serve, they should return the information to the President so the President can appoint replacement for that person"; Stuart McCausland second; approved. New Guidelines for Special Publications by Robert Washino were read (Attachment #10). MOTION by J. K. Olson accepting these guidelines as read; Gilbert Challet second; approved. MOTION by J. K. Olson to adopt Guidelines

for the AMCA Special Fund, as revised: Don Womeldorf second; approved. MOTION BY Brandt Watson to adopt Guidelines for John N. Belkin Memorial Fund; Gilbert Challet second; approved. The chairman of the John N. Belkin Award Committee recommended 8 separate items. After discussion, J. K. Olson moved that guidelines 1 through 7 with two amendments be adopted; Gilbert Challet second; approved. Executive Director Mulhern quoted from the list of contributors to be published in *Mosquito News*. Total for the AMCA Special Fund amounts to \$2103., and the John N. Belkin Fund contributions to date total \$2792.50. Item #8 of Guidelines for the John Belkin Award were referred to the Committee for study and recommendations. MOTION: Claude Schmidt moved that guidelines for the AMCA Awards be approved; J. K. Olson second; approved.

38. *Resolutions—Continued*: Presented by R. F. Peters for R. Shelton: Only one item was referred to the Resolutions Committee, that by Clarence Bobbe, Vice President, Board of Trustees, South Cook Co. MAD., requesting that the AMCA research and adopt guidelines for all MADS relating to the practices of mosquito control. The committee has not had a chance to develop a committee-wide position, but in my discussions and having reviewed the matter that the President wrote on this matter, I would suggest that this motion by Mr. Bobbe be denied, but instead a letter be written to him proposing that the Illinois State Health Department, Vector Control Unit or the Illinois Mosquito Control Association or both develop an answer to this request, since mosquito control practices and problems vary so widely throughout the western hemisphere as to make it not feasible to proceed with such a motion. This is a recommendation of the committee. MOTION by Don Womeldorf to adopt this resolution and include our IPM policy with the letter; J. K. Olson second; approved. No other resolutions were presented from the committee.

39. *Future Meetings*: Gordon Surgeoner: the Toronto meeting in 1984 will be at the Harbour Castle Hilton Hotel from March 18–22. Rooms are \$77 Canadian or \$65 US for single or double occupancy. The hotel is very modern and is on the waterfront. Registration will be \$75 and the exhibitors will pay the same as they did at

this meeting. We anticipate 500 registrants and 30 exhibitors. The banquet will be a King Henry VIII night, with a very active entertainment group; we are looking forward to this meeting.

John Kuschke: plans for the meeting in New Jersey in 1985 are progressing nicely. The agreement for services is similar to the one used in California and in Florida. The meeting will be at Resorts International in Atlantic City. The guaranteed price for a hotel room price for 1985 will not exceed \$70.00. The NJMCA is meeting there in mid-March 1983 and the room rates are \$55.

Robert Sjogren: the Hyatt Regency is the hotel for the 1986 meeting in Minneapolis, with excellent management and facilities. We have been given the cold weather rate for the meeting in April. The rate should be about \$55. Dates are April 13–17, Sunday through Thursday.

For 1987 we have invitations from the Government of Aruba, from South Carolina, from California, and from Denver. Executive Director Mulhern feels that we should delay in making future arrangements because substantial changes are taking place in hotel rates, so we should not book conventions any farther than 3 years out. Also, it would be desirable to wait until the Vice President is elected and then accept an invitation for the year when he would be president, and have him be part of the planning committee for the entire convention. As president he would have input for that particular year. MOTION: Robert Washino moved that no decision be made until 3 years in advance for future meetings, and that the Vice President be a member of the planning committee working on the meeting when he will be President. Robert Sjogren second; approved.

40. *1983 Proposed Budget*. James Caton presented the budget for study, action to be deferred until the new Board takes office. Only 2 corrections are proposed: one by William Rapp, to budget for dues at \$35,000, and a change in the Executive Director salary from \$6,000 to \$7,000. There are 2 additional capital outlay items needed for the central office; one is the purchase of a used typewriter, and the other is the purchase of a locking file cabinet, requiring a total increase of \$500 to capital outlay.

Pres. Axtell adjourned meeting at 4:50 pm.

CONDENSED MINUTES, AMCA GENERAL BUSINESS MEETING, MARCH 2, 1983

1. *Call to Order*: President Axtell called the meeting to order at 1:40 pm, and appointed Stanley Joseph as Parliamentarian.

2. *Minutes of 1982 General Business Meeting*

(see *Mosq. News* 42(3):447). Motion to approve by Lewis T. Nielsen, second by Don Micks, approved unanimously.

3. *President's Remarks by Richard C. Axtell*: "I

want to remind you that 1982 has been a productive year for AMCA. I want to thank all of you for your help and assistance, and particularly all the committee chairmen and members. AMCA is not stagnant; during the past year the central office adopted computerization of membership lists and soon will be invoicing and billing, and the future looks bright for the business affairs of the association. We have a training program organized for next summer in St. Paul under direction of Chester Moore and the training committee. This is the first time in recent years of cooperative AMCA and CDC training. In 1982, *Mosquito News* under Ron Ward changed its format, and I am sure it will increase in use and circulation. *Mosquito News* is a distinguished journal with great history, and it now has world-wide circulation. Dick Roberts and others are working hard to revise and simplify our bylaws. The changes may be brought to the membership for a vote next year. The script for a proposed film is being developed, to be reviewed by the Board of Directors and other people, and we think there is a good possibility that this can be done soon. A proposal to add international directors is being developed by the Policy Committee, and hopefully will result in much more international input than AMCA has had in the past. To encourage wider membership, a number of initiatives have been taken, including a \$5.00 credit on your dues if you recruit a member and send in his/or her membership application and dues. Various other accomplishments have made 1982 a good year, and I know 1983 will be an even finer year."

4. *1983 Annual Meeting Arrangements Report*, by T. Wayne Miller: We classified registrants; those wearing yellow badges are non-paid people; students, and people who came in for an hour, or sat in on a paper session. Those wearing white have paid full registrations. There were 547 white badge delegates, and 148 spouses or other companions. The white badge people numbered over 700, and there are probably 10 or 12 who preregistered and paid but did not pick up their packets. When those are subtracted, there were 695 white badge people. There were about 200 yellow badges issued to people who participated directly in the paper sessions at the meeting, so there were about 500 people participating, plus the exhibitors. We issued yellow badges to exhibitors, and did not keep track of them and so we do not know how many there were. A number of exhibitors brought several people, and if the average was two people, over 1,000 people participated in the meeting. The fine papers in the program were a very successful attractant.

5. *Resolutions*: President Axtell reported that the Board of Directors at its meeting approved resolutions to extend thanks and appreciation to the Florida Anti-Mosquito Association, and to the local arrangements committee, and especially to Wayne Miller. Thanks go also to the officials of Disney World for the fantastic arrangements for this 1983 meeting, jointly with AMCA and FAMA. The board further directed that the Executive Director extend the substance of these resolutions to those parties by letter. I would now entertain a motion to adopt and approve those resolutions. Claude Schmidt moved, Don Johnson second, approved by unanimous vote.

6. *Executive Director's Report by Thomas D. Mulhern*: I have a sad duty to perform; during this past year death has taken William R. Arendt of NJ, Dr. Joseph M. Ginsburg of NJ, Fred A. Compiano of CA, Clyde Fehn of GA, W. L. Hollowell of VA, Cornelius W. Kruse of MD, Frederick W. Whittemore of VA and Milton Tinker of Colombia. If any of you know of other members who have passed away, please let us know so that we may make proper record in the proceedings of this meeting. I suggest you take just a moment to think kindly of the accomplishments of these people who are no longer with us.

Membership has been declining by a few members every year for several years. The Board of Directors authorized various procedures to reverse the trend. I am pleased to say that by the end of the 1982 year we had moved up in members and subscribers from 2,143 last year to 2,170 at the same time this year. There has been good response during the first months of this year, but I wanted to keep the figures comparative, and did not include several applications handed to us at this meeting. This is an extremely serious matter. There are a great many full-time or part-time people in mosquito control who gain the benefits of the association but who are not members. We certainly hope that each one of you will take it upon yourself to be a recruiter, and get at least one new member during the year. If we could double our membership, this would greatly relieve the costs of publications sent to members, since a large part of the cost is in the very first copy that comes off the press. The additional copies are much less costly. Just providing *Mosquito News* and other items that are sent to members plus the postage exceeds the amount that AMCA receives back in dues. There is a related problem, that will be aired in the *Newsletter* sometime during this year; we will publish in *Mosquito News* a list of the members of the association who are in good standing. We will give notice of

this in the May 1983 *Newsletter*. However, anyone who is not in good standing with dues paid up at that time will be omitted from the mailing list. Those who have dropped out or resigned during the past 2 or 3 years will be invited to reinstate their membership. The association is broadening in scope and the values are increasing.

Considerable effort has been exerted in developing greater continuity of effort in the programs of this association. The appointment procedure for committee members provides that about 1/3 of the members on each continuing committee is appointed each year. They are selected by the President-Elect, so that they will be in office during his term of office. They are finally approved by the Board of Directors, but the manner of getting on this list varies. People who are prominent in association activities naturally come to the surface, but there are numerous young, energetic people in the association who may not be known personally to the President-Elect. If they are anxious to serve the association, it is quite appropriate that they should write the President-Elect or to the central office and we will make sure that their names come under consideration. Usually there are about 30 or so appointments to be made each year.

The committees have functioned very efficiently during the year, even though this was only a 10-month association year. Our energetic President felt that he had much work to do and a very short time to do it in, but nevertheless a great deal has been accomplished and I believe that this will be noted as one of the outstanding years of AMCA. Among the practical pluses: an extension of the NIH Grant that supports the work of Helen Sollers-Riedel, but due to Federal Government reduced budgets, the grant funding was reduced 5%. This creates a problem. Helen Sollers-Riedel has always been very economical and she works with a minimum amount of help (readers and clerical). Anyone who has good thoughts as to how her project may be aided should certainly come forward. The Board of Directors is studying this problem, and will attempt to find some means of helping Helen meet the added burden of continuing her review of the expanding literature on mosquitoes.

At the beginning of 1982 the Darsie/Ward Key was completed, so we were not billed for it until the first of the year. AMCA has paid for it, but we need to sell about 150 more copies before we will have recovered the printing costs. I commend to you the purchase of this publication because there is probably no other way in which you can buy a \$40,000 book for \$35.00;

that is approximately what it cost to produce the book. The president mentioned the computer, that also is paid for, and your next *Newsletter* will be addressed by the computer. In order to classify our listings in a manner which will allow us to sort the names in various ways, we have had to use a little interpretation of some of the addresses. When you receive your next *Newsletter*, please check your address and notify us if there is a better address to reach you. It is costly to have *Mosquito News* returned, so please provide correct addresses.

Bulletin #1 on Airspray finally is available, and there is a good supply so please keep those orders coming. Bulletin #2, Groundspray, probably will be ready for publication during 1983. The manuscript of Bulletin #6, Biocontrol, is nearly complete, but there is still some holdup, and the Board of Directors has taken action to get that publication off dead center. The papers will be printed either as a bulletin, or in *Mosquito News*. The chairman of the Index Committee is working on a comprehensive index of all papers that have been published in *Mosquito News*. He believes that within the next year or so the first volume of that index, covering about 10 years, should be ready for publication.

During the past several years a considerable effort has gone into cost accounting to determine what each individual project costs the association. If the individual function is running a deficit, we recommend adjustment that will allow AMCA to break even. The result has been some minimal advances in costs, but as a significant result, the Treasurer will reveal that AMCA now has more financial stability than has been the case for many years. This doesn't mean that AMCA has surplus funds; in fact, we still have not attained the target for reserve funds which was set last year, but there is good progress.

Continuity of policies and programs within the association has been greatly enhanced. Previously, when a person was elected to the presidency, he came in to office with very little preparation, and he had much to learn after he became president. That has all been changed by a plan for continuity of effort whereby an officer elected to the Vice Presidency is given a most important task, that is to develop a program for the annual meeting. Advancing the following year to President-Elect, he has another major function as chairman of the important Central Office Committee which works with the Executive Director and Business Manager in attempting to develop better business procedures and a more secure system of recording matters of finance and the operations

of the association. At the end of a year as President-Elect, he automatically advances to the Presidency, by that time fully oriented to affairs of the association. That background of experience helps the President to immediately operate efficiently. Finally, the year following his presidency, he becomes chairman of the Nominations Committee and of the Awards Committee. Thereafter, all past presidents are now invited to sit in at all board meetings, to offer opinions and advice. Also, to insure more careful consideration of new proposals, the board has adopted a policy requiring that any expensive project must be supported by a formal project proposal if it is to receive consideration. The proposal must describe the plan very completely, indicate who will be responsible, how the project will operate, and an estimate of the cost.

There is reason to believe that we may have been booking meetings too far in advance; a procedure that has required AMCA to commit to a hotel, before the hotel makes any really firm commitment to the association. This can result in excessive costs, and to minimize this problem, the board has decided that we will not commit more than 3 years in advance, and that AMCA will delay making a commitment until a Vice President has been elected. He will then become a part of the team that will plan the meeting at which he will serve as President.

The association will be pleased to have invitations to meet with local, state, or regional associations and will hold their invitations until the appropriate time when all invitations will be considered, and a final decision made. To insure mutual understanding of details, the Board has for the past 2 years executed a memorandum of agreement with the local and state association, spelling out in detail the responsibility and relationships of both parties.

Future meetings are scheduled ahead for 1984 in Toronto, March 18-22; 1985 in Atlantic City, March 17-21; 1986 is scheduled for Minneapolis, April 13-17; and for 1987 there are invitations from California, city not specified; it has been suggested that South Carolina would be a good place to meet and AMCA would welcome an invitation from South Carolina or from the Mid-Atlantic Association. It was also mentioned that Aruba might be a good place and the Government of Aruba expressed interest in entertaining this group. The joint meeting always imposes a great deal of work on the state or regional association, and I am very happy to say that this has proved to be a very beneficial way to get these meetings organized. The California Association has just determined the costs of the proceedings of that meeting and has now paid AMCA the balance

of a liberal share of the income. The California group deserves high compliments for a good accomplishment.

7. *1984 Annual Meeting:* President Axtell added that the arrangements of the hotel in Toronto are excellent and the facilities are fine. The local arrangements group negotiated a very good hotel price for very nice facilities at the Hilton Harbour Castle; good meeting rooms, nice sleeping rooms, and so on. Plans are moving along well for a very good meeting in Toronto.

8. *Treasurer's Report by James R. Caton:* James Caton reported on the financial growth of AMCA. He explained that the Auditor's Report for 1982 might be difficult to follow, because the printing costs of the Darsie Key had been budgeted and provided for in the 1981 budget year. However, printing was delayed, and the invoice was not received or paid until early 1982. Accordingly, this major item of \$29,915 was carried over from 1981 and repeated in the 1982 report, in accordance with the AMCA "cash basis" accounting system, swelling both receipts and expenditures proportionally. The full cost of printing the new Bulletin #1, *Airspray*, is also reflected in the 1982 figures. However, with both of these major items fully paid for, the end of the year figures show a net gain in the Fund Balance of \$2783.50, from \$140,082 (1981) to \$142,866 (1982). There is now in stock a good supply of these publications, sales of which should produce considerable income for several years to come.

Earnings on investments contributed an increase of \$1380., from \$11,755 (1981) to \$13,135 (1982). Other financial details are reflected in the Auditor's Report, (Attachment #1). MOTION to accept the Treasurer's report, made by Jimmy Olson, second by W. E. Bickley, approved unanimously.

9. *Resolutions:* President Axtell reported that several resolutions had been approved as proposed. He asked if there are any new resolutions to be proposed from the floor but there were none.

10. *Approval of 1982 Actions by Board of Directors:* MOTION—Matthew Yates moved that the actions of the 1982 Board of Directors be approved; second by Roger Meola; approved with no dissenting votes.

11. *Results of 1983 Election of Officers:* President Axtell introduced the newly elected Regional Directors: Canada—Mary Chance; North Central—Margaret Parsons; South Central—Matthew Yates. Relected: North Atlantic—John C. Kuschke; South Pacific—Don J. Womeldorf. Members of the Board who continue into the 2nd year of their terms are: Mid-Atlantic—Stuart McCausland; South Atlantic—

Brandt G. Watson; West Central—William F. Rapp; North Pacific—Richard D. Morton; Latin America Caribbean—William M. Visser. James Caton has been reelected as Treasurer for a 2 year term; newly elected Vice President is T. Oscar Fultz, Jr., and Gilbert L. Challet is the new President-Elect.

President Axtell presented Jimmy K. Olson with the President's gavel and congratulated him on assuming the Presidency. Executive Director Mulhern presented President Olson with an official AMCA cap. Jimmy K. Olson responded: "First action is to honor the person going out of office, and I want to join the others that have been giving Dick Axtell high praise for the efficient, effective, and professional manner in which you have given us guidance through 1982. I have learned to respect you very much in the years of working with you; and I'm happy that you will continue on the board." He presented Dr. Axtell with the Past-President's Pin and Plaque.

12. President Olson presented an acceptance speech, (see 1983 Mosq. News 43(2)) 126-128.

13. *1984 Meeting*: President Olson invited all

present to attend the 1984 meeting, to be hosted by the Ontario Mosquito Control Association, at Toronto on 18-22 March 1984.

14. *Historical Note*: Executive Director Mulhern recalled that extraordinary technical progress had been made by the USDA laboratory located at Orlando in the 1940's working on military contract, and much of what we are doing today in mosquito control has its roots in the technical developments that came out of that laboratory. It is fitting and proper that this convention recall that extraordinary period in the development of mosquito control procedures.

15. *Honorary Member*: Claude Schmidt, Chairman, reported the recommendation of the Awards Committee that A.W.A. (Tony) Brown, be nominated for Honorary Membership. MOTION—Dr. Schmidt moved that A.W.A. Brown be made an Honorary Member of AMCA; second by Paul Hunt; approved by unanimous vote.

16. *Adjournment*: John Mulrennan, Jr. moved to adjourn meeting; second by Don Micks; approved; meeting adjourned at 2:45 pm.

CONDENSED MINUTES, FIRST MEETING OF THE 1983-4 BOARD OF DIRECTORS, AMCA, MARCH 2, 1983

President Olson called the meeting to order at 3:05 p.m., and appointed Carl Rathburn as Parliamentarian.

1. *Roll Call*—Present: Jimmy K. Olson, President; Gilbert L. Challet, President-Elect; Thomas O. Fultz, Jr., Vice President; Richard C. Axtell, Claude H. Schmidt, Thomas D. Mulhern, James R. Caton, Linda Raiche, Mary M. Chance, John C. Kuschke, Stuart McCausland, Brandt G. Watson, Margaret A. Parsons, Matthew Yates, William F. Rapp, Richard D. Morton, Don J. Womeldorf, William M. Visser, Ronald A. Ward, Lewis T. Nielsen, Austin W. Morrill, Gordon Surgeoner, Frank Mangan.

2. *Committees for 1983*: President Olson presented list of committee assignments for approval. Motion to approve by Don Womeldorf, second by Gilbert Challet. Approved unanimously.

3. *NIH Grant*: A letter from Helen Sollers-Riedel requesting additional assistance was considered. As suggested by President Olson, the Board of Directors agreed that he should refer this matter to the Editorial Board of *Mosquito News* for study and recommendation of a solution to the immediate problem, and for consideration of the broader problem of the future for both the Bibliography and the Annual Review. Recommendations are due by the time of

the Interim Board Meeting. The President will present the matter to the Editorial Board, and the Executive Director will inform Helen that the Board is considering her request.

4. *Bylaws Revision*: President Olson reported that Richard Roberts, Chairman, has held several meetings regarding bylaws revisions. He indicated that the committee can meet the deadline of September 1 for the draft revision. The Central Office Committee is to oversee this activity.

5. *Budget Item #504—Editor's Clerical Assistance*: A proposal by the Editorial Board to increase this item by \$500 for one year only was referred to the Finance and Policy Committees, to report their recommendations at the 1983 Interim Board Meeting.

6. *Content of Annual Meeting Program and of Mosquito News*: Don Womeldorf proposed a motion at February 27, 1983 meeting of the Board of Directors. President Olson proposed that the *Mosquito News* Editorial Board develop a set of recommended guidelines which upon approval may be used by the Editor in passing judgment on the suitability of papers submitted for publication in *Mosquito News*. (Because the meetings are joint meetings, AMCA cannot limit the subject matter of papers presented by members of the host association.)

7. *Library and Non-member Subscriptions to Mosquito Systematics*: It was suggested that charges for library subscriptions or non-member subscriptions to *Mosquito Systematics* be increased. This was referred to the Editor and the Editorial Board of *Mosquito Systematics* to develop recommendations for submission at the 1983 Interim Board Meeting. Lewis Nielsen announced that BioQuip Products has agreed to provide an annual stipend of \$500 for *Mosquito Systematics*, for which they will receive a one-page ad.

8. *Page Charge Problems*: William Rapp proposed that the page charge matter be reopened for further study to be sure that we are not discriminating against members who cannot pay page charges. Stuart McCausland agreed, and suggested the possibility of splitting the journal, having one primarily scientific with page charges and the other being more non-technical, without page charges. It was the consensus that President Olson should ask the Publications Committee to assess the suggestions in consultation with the Finance Committee and present a progress report before the Interim Board Meeting, with tentative guidelines for action at the meeting in Toronto.

8. *Revised Bulletin #2, Ground Spraying*: Carl Rathburn reported that one section on larvicides needed revision. Last September, John Beidler with the help of Glenn Dodds took over this portion of the bulletin, which should be completed in April, 1983. Mr. Mulhern explained that at least 4 months is needed from the time the manuscript is completed to negotiate with printers, and advertisers. Carl Rathburn is to provide the Executive Director an outline giving specifics to allow estimates of printing costs, etc.

9. *Bulletin #6, Biocontrol*: President Olson offered to see Harold Chapman to ask for a report on the status of Bulletin #6. If the final manuscript cannot be provided by December 1983, we will ask him to return the manuscripts to the authors, to publish in *Mosquito News* as reviews.

10. *Sustaining Members*: President Olson proposed that a list of all donors and sustaining members be published in *Mosquito News* as an incentive to other potential contributors.

11. *World-Wide Committee*: The recommendation of the World-Wide Committee relating to representatives from other regions was referred to the Policy Committee for recommendation. We would like to consider recommendations at the Interim Board Meeting.

12. *Good Neighbor Club*: Any recommendation to reactivate should include a very tight set of guidelines specifying how people are to be

selected, a careful screening process, and also to impose a time limit, probably 2 years at the most, and a limit of say 10 people. Sponsorship should be required.

13. *Film Script*: The Public Relations Committee has a script nearly complete, to be paid for provided the committee approves, and obtains the approval of President Olson and Executive Director Mulhern.

14. *Training*: The training committee announced a training course to be held August 22-26, 1983, working with Robert Sjogren in St. Paul, Minnesota.

15. *Automatic Data Processing Committee*: Four articles are to be reviewed and published after editing. Stuart McCausland will work with Ronald Ward on this. It has been proposed that this be a standing committee. The ADP Committee should submit an extended work plan to show how this might be justified, the recommendation to be presented at the Interim Board Meeting.

16. *Mosquito News Index*: David Reed has proposed compiling this index on the AMCA computer. Managers of some MAD's that have computers have indicated that they will help.

17. *John N. Belkin Memorial Award*: The Awards Committee is to ask the Belkin Awards Sub-Committee to provide recommendations with regard to awards for paper presentations, plus other suggestions.

18. *Finances of Specified Funds*: It has been suggested that the special funds such as the Belkin Fund refrain from making any awards until the specific fund has accumulated a base of \$10,000 or some other specified amount so the interest will be substantial. Meanwhile, certificates could be given. This proposal is to be studied by the Finance Committee. Lewis Nielsen suggested the possibility of paying page charges in *Mosquito Systematics* with Belkin funds. The Finance Committee, Belkin Sub-Committee, and Awards Committee are to work on this prior to the Interim Board Meeting.

19. *Standardized Spray Practices*: At the previous Board meeting, it was the consensus that this is a local matter in Illinois, and probably should be handled through officials in that state, and Mr. Mulhern will so inform the petitioner, the letter to be accompanied with the IPM Policy of AMCA.

20. *Overdue Bills*: As requested, the Policy Committee has been asked to develop guidelines to be followed or referred to by AMCA and/or host associations in the future regarding bills that are owed, or breach of contract, for ads or exhibits. These guidelines are requested for consideration at the Interim Board Meeting.

21. *1984 Interim Board Meeting*: The Utah Mosquito Abatement Association has invited the AMCA Board of Directors and the Society of Vector Ecologists to meet jointly with UMAA in Salt Lake City in 1984 at the Marriott Hotel. Don Womeldorf moved that the 1984 Interim Meeting of the Board of Directors be in Utah, second by Claude Schmidt, approved unanimously.

22. *1983 Interim Meeting, Board of Directors*: President Olson approached the Illinois Mosquito Control Association as to the possibility of holding the 1983 interim meeting there since we have not met in that area for a long time. Should this not be practicable, in September or first week in October, President Olson submitted an alternate invitation on behalf of Texas Mosquito Control Association to meet from October 12-15 at College Station.

23. *Future Meetings*: Oscar Fultz will work on the planning committee for the 1986 Minnesota meeting where he will be President.

24. *1984 Meeting, Canada*: Dr. Surgeoner reported that the Canada meeting is to be at the Harbour Castle Hilton in downtown Toronto. The dates will be March 18-22. Rooms have been blocked as follows: Friday March 16, 50 rooms, 17th, 50 rooms, 18th, 350 rooms, 19th, 350 rooms, 20th, 350 rooms, 21st, 350 rooms. The hotel has 980 rooms and we will be the only convention there. The room rate will be \$77 Canadian, (\$65 American) for single or double occupancy. Exhibit space is ample, and for every 8 x 10 booth, there is one free registration. Full registration fee will be \$75 US. Exhibitors will pay \$450. Banquet will be a Henry VIII night. A bus will go daily to Niagara Falls at a price of \$16-\$20. This hotel is on the waterfront. A shuttle bus will be available to go downtown and restaurants are within a 5-minute walk. People coming from overseas will need a valid passport, no visa.

25. *1985 Meeting, New Jersey*: John Kuschke referred to the contract of services passed out at the board meeting on Sunday, February 27. It is similar to one used in Sacramento. However, the New Jersey group will publish only papers from NJMCA; not all papers. If there are changes in the contract, John will need to be notified as soon as possible. The AMCA Board should act on the contract at the Interim Board Meeting.

26. *1982 Meeting, Sacramento*: Claude Schmidt moved that the Board of Directors instruct the Executive Director to write a letter of appreciation to CMVCA for the cooperation of its members in handling the 1982 meeting. A request should be included for a detailed financial and operational report of that meeting for

the benefit of subsequent local arrangements committees. Second by William Rapp, approved unanimously.

27. *Proposed Budget for 1983*: Don Womeldorf moved to accept budget as presented by James R. Caton, Treasurer. Stuart McCausland seconded. President Olson discussed the budget estimate of dues. It was agreed that \$35,000 is a fairly accurate estimate. Claude Schmidt suggested that the budget separately show advance payments for future years. The category of dividends is to be increased to reflect interest that is available to us to spend for operation of the association, increasing item 410.1 from \$2,000 to \$12,000. Gilbert Challet moved to amend the budget to reflect the changes Claude Schmidt seconded. Ronald Ward discussed the item of \$43,000 for printing of *Mosquito News*. This was accepted. The Executive Director explained that the Central Office cannot supervise or determine whether the charges made by the printer are correct. We have a high regard for the Boyd Printing Company but we simply pay the bills that are presented, and we believe there should be some kind of procedure by which the Editor could check and approve them. Ronald Ward reported that charges for corrections never seem to be out of line. Authors make a number of corrections and if we were to bill the authors for changes I think the paper work would cost more than the returns. I know that some journals charge \$4.00 for every line that an author changes. The Executive Director said he was not proposing any changes, but was merely trying to make clear to this board what the situation is. The central office needs \$500 to purchase a used IBM typewriter and a file cabinet, requiring a \$500 increase in the 534 Capital category. William Rapp moved this amendment, Margaret Parsons seconded. The budget was approved unanimously as amended. President Olson suggested that where a 10% reduction in receipts or a 10% override in expenses can be anticipated, the Board of Directors be alerted by the central office or the spender of that budget, and also where they are going to get the money from what other categories to absorb this override. Oscar Fultz moved this recommendation, James Caton seconded, approved unanimously.

President Axtell presented Austin Morrill, Editor of News and Notes, a small gift in acknowledging his good work on *Mosquito News*.

James Caton presented President Olson with a bottle of California wine and a note from Bob Washino which read "Mr. President, AMCA 1983-84. I have served on the AMCA Board of Directors for 5 long years and loved every bit of it; with the best Executive Director, Business

Manager and Board of Directors of any association or society, bar none, and with this bottle of California wine may I wish you the best of luck in the coming year."

Dr. Visser requested Executive Director to write a letter to Dr. Roy S. Panday on behalf of the Board of Directors. Ronald Ward requested

that obituaries for any deceased members be provided so they may be included in *Mosquito News*.

Matthew Yates moved to adjourn, James Caton seconded. Meeting adjourned at 4:55 p.m.

Attachment #1—Report of Auditor, 1982 Year.

LOWELL D. SMITH

ACCOUNTANCY CORPORATION

LOWELL D. SMITH, CPA
STEPHEN A. SMITH, CPA
TIMOTHY W. BAKER, CPA

625 NORTH FULTON STREET
P.O. BOX 4062
FRESNO, CALIFORNIA 93744
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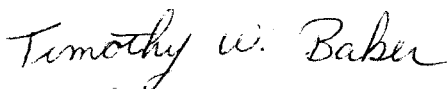
February 9, 1983

Board of Directors
American Mosquito Control
Association, Inc.
5545 E. Shields Avenue
Fresno, California

We have examined the accompanying statement of assets and liabilities resulting from the recorded cash transactions of the American Mosquito Control Association, Inc. treasurer's account as of December 31, 1982, and the related statement of cash receipts and cash expenditures with budget comparisons for the year then ended. Our examination was made in accordance with generally accepted auditing standards and accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances, which included the assembling of the accounting data into proper financial statement form.

The aforementioned statements do not give effect to accounts receivable, accounts payable and accrued items. Accordingly, the statements do not present the financial position and results of operations in conformity with generally accepted accounting principles.

In our opinion, the accompanying statements present fairly the assets and liabilities of the American Mosquito Control Association, Inc. at December 31, 1982, arising from cash transactions and its revenues collected and expenditures paid during the year then ended on a basis consistent with that of the preceding year.



Timothy W. Baker
Certified Public Accountant

AMERICAN MOSQUITO CONTROL ASSOCIATION, INC.
STATEMENT OF ASSETS AND LIABILITIES
DECEMBER 31, 1982

ASSETS

| | |
|---|----------------------------|
| Cash in Bank—Commercial | \$ 4,288.76 |
| Cash in Bank—Savings | 96,421.34 |
| Investments—Cost | 27,823.00 |
| Fund Balance—University State of New York | 431.31 |
| Equipment | 15,039.33 |
| TOTAL ASSETS | <u>\$144,003.74</u> |

LIABILITIES AND FUND BALANCE

| | |
|--------------------------|----------------------------|
| Payroll Taxes Withheld | \$ 1,137.57 |
| Fund Balance | 142,866.17 |
| TOTAL LIABILITIES | <u>\$144,003.74</u> |

AMERICAN MOSQUITO CONTROL ASSOCIATION, INC.
STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS
WITH BUDGET COMPARISON
FOR THE CALENDAR YEAR ENDED DECEMBER 31, 1982

| | Actual | Budget | Over (under) |
|----------------------------------|---------------------|---------------------|---------------------|
| RECEIPTS | | | |
| Dues | \$ 31,766.12 | \$ 35,000.00 | \$(3,233.88) |
| Subscriptions | 24,408.75 | 18,000.00 | 6,408.75 |
| Advertising Mosquito News | 19,909.01 | 17,000.00 | 2,909.01 |
| Advertising Miscellaneous | 8,407.56 | 7,000.00 | 1,407.56 |
| Reprints | 11,320.00 | 9,000.00 | 2,320.00 |
| Back Issues, Mosquito News | 1,079.49 | 800.00 | 279.49 |
| NIH Grant | 27,453.00 | 22,000.00 | 5,453.00 |
| Miscellaneous | 646.81 | 500.00 | 146.81 |
| Miscellaneous Commercial Project | 1,721.60 | 500.00 | 1,221.60 |
| Annual Meeting | 13,548.23 | 6,000.00 | 7,548.23 |
| Bulletins | 794.54 | 2,000.00 | (1,205.46) |
| Page Charges | 20,221.00 | 15,000.00 | 5,221.00 |
| Dividends | 13,135.57 | 2,000.00 | 11,135.57 |
| Return of Investments | 3,486.10 | 3,486.00 | .10 |
| Mosquito Systematics | 7,185.64 | 6,000.00 | 1,185.64 |
| Supplement #1 | 8,873.11 | 10,000.00 | (1,126.89) |
| Sales Tax | 39.89 | 35.00 | 4.89 |
| Sale Miscellaneous Publications | 2,618.72 | 2,000.00 | 618.72 |
| Tax Exempt Grants (Agencies) | 1,000.00 | 1,000.00 | —0— |
| Tax Exempt Foundation | 367.00 | 200.00 | 167.00 |
| John N. Belkin Memorial Fund | 758.00 | 500.00 | 258.00 |
| Agency Income | 995.00 | 400.00 | 595.00 |
| TOTAL RECEIPTS | \$199,735.14 | \$158,421.00 | \$ 41,314.14 |
| DISBURSEMENTS | | | |
| <i>Publication Expenses</i> | | | |
| Mosquito News Printing | \$ 46,612.59 | \$ 43,000.00 | \$ 3,612.59 |
| Mosquito News Mailing | 4,219.84 | 3,500.00 | 719.84 |
| Mosquito News Reprints | 8,453.37 | 8,000.00 | 453.37 |
| Editor, Communication & Supply | 610.37 | 800.00 | (189.63) |
| Editor, Clerical | 2,322.02 | 2,500.00 | (177.98) |
| Editor, Travel | 1,316.60 | 1,200.00 | 116.60 |
| Editor, News and Notes, Travel | —0— | 100.00 | (100.00) |
| Editor, Remuneration | 1,000.00 | 1,000.00 | —0— |
| Bulletins | 2,551.23 | 4,100.00 | (1,548.77) |
| Mosquito Systematics | 9,007.15 | 7,500.00 | 1,507.15 |
| Darsie/Ward Key | 29,915.78 | 3,000.00 | 26,915.78 |
| Newsletter | 2,740.41 | 3,200.00 | (459.59) |
| Miscellaneous Publication | 1,124.23 | —0— | 1,124.23 |
| Total | \$109,873.59 | \$ 77,900.00 | \$ 31,973.59 |

| | | | |
|--|----------------------------|---------------------|----------------------|
| <i>Executive Office Expenses</i> | | | |
| Postage and Phone | \$ 7,577.63 | \$ 7,000.00 | \$ 577.63 |
| Forms and Printing | 1,787.75 | 1,500.00 | 287.75 |
| Office Supplies | 1,556.62 | 1,500.00 | 56.62 |
| Staff Travel | 4,654.90 | 5,000.00 | (345.10) |
| Car Allowance | 984.83 | 1,000.00 | (15.17) |
| Clerical, Business Manager | 19,138.76 | 18,680.00 | 458.76 |
| Clerical, Part-Time | 4,239.50 | 8,320.00 | (4,080.50) |
| Fidelity Bond | 63.00 | 61.00 | 2.00 |
| Executive Director Remuneration | 6,000.00 | 6,000.00 | —0— |
| Capital | 8,187.47 | 10,000.00 | (1,812.17) |
| Total | \$ 54,190.46 | \$ 59,061.00 | \$(4,870.54) |
| <i>Treasurer Office Expenses</i> | | | |
| Audit | \$ 660.00 | \$ 650.00 | \$ 10.00 |
| Travel | 499.50 | 500.00 | (.50) |
| Fidelity Bond | 50.00 | 50.00 | —0— |
| Total | \$ 1,209.50 | \$ 1,200.00 | \$ 9.50 |
| <i>General Expenses</i> | | | |
| Committee Expenses | \$ 813.41 | \$ 1,500.00 | \$(686.59) |
| NIH Grant | 26,653.35 | 22,000.00 | 4,653.35 |
| President's Office | 1,558.51 | 1,500.00 | 58.51 |
| Miscellaneous Expenses | 894.96 | 1,000.00 | (105.04) |
| Miscellaneous Community Projects | 1,270.73 | 500.00 | 770.73 |
| Payroll Taxes | 1,957.83 | 1,900.00 | 57.83 |
| Sales Tax | 103.52 | 100.00 | 3.52 |
| 1982 Meeting | 706.14 | 1,600.00 | (893.86) |
| Memorial Lecturer | 303.30 | 400.00 | (96.70) |
| Agency Costs | 883.61 | 400.00 | 483.61 |
| Total | \$ 35,145.36 | \$ 30,900.00 | \$ 4,245.36 |
| TOTAL EXPENSES | \$200,418.91 | \$169,061.00 | \$31,357.91 |
| Fund Balance—1/1/82 | \$140,082.67 | | |
| Add: Equipment | 8,187.47 | | |
| | <u>\$148,270.14</u> | | |
| Less: Excess Disbursements over Receipts | 683.77 | | |
| Return of Principal | 3,486.10 | | |
| Loss on Sale of GNMA | 1,234.10 | | |
| Fund Balance—12/31/82 | <u><u>\$142,866.17</u></u> | | |

Attachments #2-10 are summarized for economy of printing.

Attachment #2—Business Manager's Report. Linda Raiche reported that advertising income in 1982 *Mosquito News* and the 1982 *AMCA Newsletter* was sufficient to meet the budgeted amounts. She expressed appreciation to the advertisers for participating in the programs of AMCA, and called upon members to patronize the advertisers. She also urged all members, and particularly the Regional Directors, to encourage suppliers to advertise in AMCA publications, which have nation-wide and world-wide distribution.

Attachment #3—Publications Committee Report, by D. J. Sutherland, Chairman. Approved new format for *Mosquito News*; suggested polling the membership for suggestions for new bulletins needed; and proposed a housekeeping

amendment to bylaws: Recommendation: "The Association shall publish the *Journal of the American Mosquito Control Association*, also known as *Mosquito News*, as the official publication of the Association. The journal shall be published quarterly or more often as the Board of Directors may authorize. The Board of Directors may authorize other publications, such as the *AMCA Newsletter*, *Mosquito Systematics*, special publications, and bulletins from time to time as interest and needs warrant." The Board of Directors took action to approve in principle the recommendation, referred it to the Bylaws Committee for review; the proposal to be included in the rewrite of the bylaws that will come before the membership for action, probably at the 1984 Annual Meeting.

Attachment #4—Bylaws Committee Report, by Richard Roberts, Chairman. President Axtell

informed the Board of Directors that the Bylaws Committee has also been working on the same recommendation that the Publications Committee recommended, which was approved by the members of the committee as follows: "The Association shall publish periodicals and other publications appropriate to the Association's interests. The regular official periodical of the Association shall be the "Journal of the American Mosquito Control Association" also known as "Mosquito News." Other periodicals and publications, such as "AMCA Newsletter," "Mosquito Systematics," bulletins and special items, may be issued at the discretion of the Board of Directors." The AMCA Board of Directors moved final acceptance from the recommendation of the Bylaws Committee.

Attachment #5—Report of the Editor, *Mosquito News*, by Ronald A. Ward. The editor reported on changes being made beginning with the 1983 volume, as follows:

- a. The page size will be 7" × 10" instead of 6" × 9". Advantages to this new format are that illustrations and figures will be larger and more material can be printed on a page. This will reduce the total pagination by 20% and facilitate binding of the volume.
- b. The color stock of the cover will be changed from gray to light blue.
- c. Abstracts of articles will run across the entire page rather than being divided into two columns.
- d. Reviewers for manuscripts will be acknowledged by an annual listing of their names in *Mosquito News*.
- e. Page charges will be adjusted to \$48.00 per printed page to compensate for the increased size. Reprint costs will be maintained at the present schedule.
- f. The Information for Contributors, which appears on the inner back cover has been revised.

Recommendation: That the editor be permitted to publish 8 pages of OPERATIONAL NOTES yearly for individuals who have no source for payment of page charges, at no expense to the authors. This was adopted by the Board of Directors.

Attachment #6—Report of the Editorial Board of *Mosquito Systematics* by Ralph Barr. This publication has been operating at an annual deficit, and 11 proposals for balancing the budget were considered. Conclusion reached was that paid

circulation must be increased. Recommendations: 1—That an editorial by Dr. Nielsen or Dr. Knight be published on the history and accomplishments of *Mosquito Systematics*, and 2—That an eye-catching ad for subscribers be published in *Mosquito News*, at no charge to *Mosquito Systematics* account. Recommendations approved by Board of Directors.

Attachment #7—Report of the Membership Committee, by J. K. Olson. Report gave details on intensive enlistment program that has been implemented, including new form letters, distribution of recruitment brochure, incentives for continuing memberships and for enlisting new members, as well as seeking restoration of memberships that had been allowed to lapse. Recommendation with regard to Life Membership: That AMCA charge an amount equal to 10 years of full (regular) membership dues charged at the time of application for Life Membership status (i.e., \$250 at the present 1983 dues rate, but, subject to change with any future dues increases). Recommendation adopted by Board of Directors.

Attachment #8—Report of the AMCA World-Wide Committee, by Edgar Smith. A study was made of the distribution world-wide of AMCA members. It was concluded that better representation of members from countries not now having a Regional Director would be beneficial. Specific recommendations on this subject were referred to the Policy Committee and Bylaws Committee for implementation. *The World Directory of Vector Research and Control Specialists* is being updated.

Attachment #9—Report of the AMCA Photo Salon Committee, by John T. Barber. Arrangements for the 1983 Photo Salon were similar to the 1982 Salon. Recommendation that a 1984 salon be held. Dr. Lamar Meek has agreed to serve as Chairman for 1984. Recommendation approved by Board of Directors.

Attachment #10—Report of the Central Office Committee, by J. K. Olson. The TRS80 model 16 computer in the Central Office is in regular use. Revised guidelines for standard operations have been completed (subsequently adopted) for committee operation, documenting business meetings, special publications, AMCA Special Fund, John N. Belkin Fund and Award, AMCA awards (general), and future AMCA meetings. Future insurance needs are under study, bylaws revision is under way, and job descriptions are to be devised. Update of AMCA Committee responsibilities has been completed.