MINUTES
IEEE Executive committee meeting
July 5, 1972

The meeting was called to order at 7:35 p.m. by Chairman Gene Dashiell, at the Hewlett-Packard building. Present were:

G. Dashiell  B. Capcharth  K. Lohman
V. Newberry  W. Brown   B. Woehr
M. Taylor    K. Kaplan   J. Schuchardt
J. Tracy     G. Jones    F. Lund
S. Gay       S. Walter   

I. The minutes of the June 7, 1972 meeting were approved as submitted.

II. Treasurer's Report

Checking Account Balance June 1, 1972 $1,282.15
Income $404.00
Expenses $107.87
Checking Account Balance June 30, 1972 $1,578.23
Treasurer's report is attached to the minutes.

III. Group Chapter Reports

Chairman G. Dashiell stated that the new Group Chapter Chairmen should get together to elect the new Group Chapter Representative. He also stated all groups should schedule organizational meetings as soon as possible. Chairman Dashiell emphasized the importance of having a representative from each group at the Executive Committee meetings. New group chairmen should name one or more alternates to attend if they expect to be unable to attend.

A. Aerospace and Electronic Systems - New chairman Ed Mc Carter was not present. Past chairman Fred Lund reported that an organizational meeting will be held soon.

B. Communications Technology - New chairman Doug Prevost was not present. It was reported that the last Comm. Tech. meeting was well attended (about 47 present), and that a meeting is scheduled for September.

C. Electronic Computers - New chairman Alex Grant was not present. Past chairman Ken Kaplan reported that the June meeting was a great success. New officers were installed and food and drink were enjoyed by all. An organizational meeting is scheduled for July. A meeting is scheduled in October with speaker C.V. Ramanamorthy from the University of Texas.

D. Microwave Theory and Techniques - New chairman David Wunsch was not present. Past chairman Jim Schuchardt reported that the old and new officers will have an organizational meeting to plan programs for next year. The first speaker will be Dwight Caswell, and his topic will be YIG devices.
IV. Committee Reports

Chairman Dashiell requested that all new committee chairman name a vice chairman or alternate to attend the Executive Committee meetings and to handle business in their absence.

A. Standing Committees

1. Program - New chairman Ken Kaplan reported that no programs have been set up so far. Ken suggested that we could increase the attendance at Section meetings by paying more attention to student members and wives of members.

2. Facilities and Arrangements - New chairman Bill Roden was not present. No report. Chairman Dashiell requested that the facility list be updated. Ken Kaplan volunteered his updated information for inclusion in the new list.

3. Membership - New (and old) chairman Wade Brown reported the membership total of 543; up from 538 last month. Chairman Dashiell requested the following:
   a) Membership information be made available at all Group and Section meetings. The use of Group Vice chairmen for this purpose was suggested. Wade Brown will contact them. b) Send welcome letters to new members, and letters to members who have been upgraded. Wade Brown said this has usually been done in the past. c) Consider putting a form in the NOTES for members to suggest names of prospective members. Considerable discussion on various facets of membership and attendance followed. No definite conclusions were reached.

4. Publicity - New chairman Jim Schuchardt discussed the formation of a telephone committee to try to increase attendance at Section meetings. Additional discussion on attendance followed.

5. Orlando Section Notes - New chairman Bill Woehr discussed the possibility of publishing the NOTES at a reduced cost. The consensus of the Executive Committee was that the current quality of the NOTES should be maintained, and possibly improved. The Section Secretary is directed to provide copy for a portion of the NOTES which gives the highlights of the Executive Committee meeting.
6. Education and Student Activities - Bruce Mathews was not present. No report. No student activities over the Summer.

7. Awards - New (and old) chairman Jim Walter reported that the Awards Committee is in need of some new members. He also requested names for National IEEE awards.

B. Special Committees
1. Alissianee Round-Up (BBQ) - Vern Newberry reported that he is starting to think up ideas for the next BBQ in January.

2. Engineer's Week - New chairman John Tracy said he had no report to make.

3. Region III 1974 - Chairman dashiell reported that Gene Jones had accepted as chairman for SOUTHEASTCON '74. Gene has appointed Sherri Hartin as his assistant. Gene listed the following committees he is setting up: a) Finance and Operations b) Arrangements c) Technical Program (Bruce Mathews was suggested to head this committee) d) Exhibits (Bill Roden has agreed to do this) e) Ladies Program. Gene suggested a theme for the overall program - Inventing a Model for the Future.


V. Correspondence from Headquarters
Chairman Dashiell reported that the past chairman's certificate had been received, and would be presented at a Section meeting.

VI. Other Business
A. Old Business - None

B. New Business
1. Secretary Barney Capehart announced his resignation due to leaving the Orlando area. Chairman Dashiell will appoint a replacement with the concurrence of the Executive Committee.

2. Chairman Gene Dashiell presented his goals for the 1972/1973 year. They are:
   a. Increase attendance of Section meetings by 50 percent.
   b. Nominate at least one candidate for a Fellow Award.
Minutes
IEEE Executive Committee Meeting
July 5, 1972
Page 4

c. Nominate at least one candidate for an IEEE Annual Award.
d. Nominate Engineer's Week "Engineer of the Year" candidate.
e. Hold at least one Student Chapter sponsored Section meeting.

VII. The meeting was adjourned at 9:45 p.m.

B.L. Capehart, Secretary
IEEE, Orlando Section
ORLANDO SECTION  
IEEE TREASURER'S REPORT  
July 1, 1972

Total Cash and Other Assets - June 1, 1972 $3,895.84
Cash Received - June 1 to June 30, 1972 $404.00
Cash Disbursed - June 1 to June 30, 1972 107.87
Total Cash and Other Assets - June 30, 1972 $296.13 $4,191.97

Income
June 13 - Banquet Ticket Sales $384.00
June 13 - $20.00
Total Income $404.00

Expenses
June 6 - Award Savings Bonds $75.00
June 9 - Award Certificates 7.16
June 9 - Engineer of Year Plaque 19.19
June 9 - Meal for Col. Tom Jones 6.52
Total Expenses $107.67 $296.13

Checking Account Balance for June 30, 1972 $1,578.28
Savings Account Fund for Higher Education $2,613.69
Balance - June 30, 1972 $2,613.69
Total Cash and Other Assets - June 30, 1972 $4,191.97

Respectfully submitted,

B.L. Capehart, Treasurer
### IEEE - ORLANDO SECTION

**BUDGET REPORT**

(From July 1, 1972 to June 30, 1973 Budget)

**June 30, 1973**

<table>
<thead>
<tr>
<th>A. MAILING COSTS</th>
<th>BUDGET</th>
<th>INCOME</th>
<th>EXPENDED</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Orlando Section Notes</td>
<td>$140.00</td>
<td>$0.00</td>
<td>$176.02</td>
<td>$(36.02)</td>
</tr>
<tr>
<td>2. Miscellaneous</td>
<td>25.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>25.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$165.00</td>
<td>$0.00</td>
<td>$176.02</td>
<td>$(11.02)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>B. ORLANDO SECTION NOTES</th>
<th>BUDGET</th>
<th>INCOME</th>
<th>EXPENDED</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total</strong></td>
<td>$250.00</td>
<td>$685.00</td>
<td>$1,120.13</td>
<td>$(85.13)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>C. GROUP BUDGETS</th>
<th>BUDGET</th>
<th>INCOME</th>
<th>EXPENDED</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Aerospace &amp; Electronic Systems</td>
<td>$50.00</td>
<td>$0.00</td>
<td>$24.50</td>
<td>$25.50</td>
</tr>
<tr>
<td>2. Electronic Computer</td>
<td>30.00</td>
<td>3,058.33</td>
<td>3,096.80</td>
<td>51.53</td>
</tr>
<tr>
<td>3. Microwave Theory and Techniques</td>
<td>60.00</td>
<td>$0.00</td>
<td>42.74</td>
<td>17.26</td>
</tr>
<tr>
<td>4. Communications Technology</td>
<td>50.00</td>
<td>$0.00</td>
<td>36.00</td>
<td>14.00</td>
</tr>
<tr>
<td>5. Power Group</td>
<td>50.00</td>
<td>$0.00</td>
<td>42.86</td>
<td>7.14</td>
</tr>
<tr>
<td>6. Prof. Group</td>
<td>100.00</td>
<td>140.44</td>
<td>140.24</td>
<td>98.50</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$400.00</td>
<td>$3,206.77</td>
<td>$3,393.54</td>
<td>$(113.77)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>D. ENGINEER'S WEEK</th>
<th>BUDGET</th>
<th>INCOME</th>
<th>EXPENDED</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. IEEE Contribution</td>
<td>$50.00</td>
<td>$264.00</td>
<td>$338.49</td>
<td>$(24.49)</td>
</tr>
<tr>
<td>2. Miscellaneous</td>
<td>25.00</td>
<td>$0.00</td>
<td>23.48</td>
<td>1.52</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$75.00</td>
<td>$264.00</td>
<td>$361.97</td>
<td>$(122.97)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>E. CONTRIBUTION TO STUDENT ACTIVITIES</th>
<th>BUDGET</th>
<th>INCOME</th>
<th>EXPENDED</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total</strong></td>
<td>$50.00</td>
<td>$0.00</td>
<td>$50.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>F. ANNUAL BANQUET</th>
<th>BUDGET</th>
<th>INCOME</th>
<th>EXPENDED</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total</strong></td>
<td>$200.00</td>
<td>$808.75</td>
<td>$1,002.82</td>
<td>$5.93</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>G. ANNUAL BARBECUE</th>
<th>BUDGET</th>
<th>INCOME</th>
<th>EXPENDED</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total</strong></td>
<td>$150.00</td>
<td>$625.13</td>
<td>$887.33</td>
<td>$(111.20)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>H. MISCELLANEOUS</th>
<th>BUDGET</th>
<th>INCOME</th>
<th>EXPENDED</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total</strong></td>
<td>$100.00</td>
<td>$0.00</td>
<td>$320.13</td>
<td>$(220.13)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>I. STUDENT ACTIVITIES</th>
<th>BUDGET</th>
<th>INCOME</th>
<th>EXPENDED</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Chapter</td>
<td>$120.00</td>
<td>$0.00</td>
<td>$94.75</td>
<td>$25.25</td>
</tr>
<tr>
<td>Meal Reimbursement</td>
<td>100.00</td>
<td>$0.00</td>
<td>20.00</td>
<td>80.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$220.00</td>
<td>$0.00</td>
<td>$114.75</td>
<td>$105.25</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>J. SECTION PROGRAMS</th>
<th>BUDGET</th>
<th>INCOME</th>
<th>EXPENDED</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total</strong></td>
<td>$75.00</td>
<td>$290.00</td>
<td>$368.18</td>
<td>$16.82</td>
</tr>
</tbody>
</table>

**TOTAL** $1,665.00 $5,880.66 $7,779.17 $(228.52)

* $275 for postage cost for Region III Committee to be reimbursed.

** $50 advanced for Student Group to be reimbursed by Region III Committee (See minutes of 5-2-73)
### IEEE 1972/1973 Executive Committee

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Business</th>
<th>Residence</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chairman</td>
<td>Gene Dashiell</td>
<td>859-2900</td>
<td>859-2497</td>
</tr>
<tr>
<td>Vice Chairman</td>
<td>Karl Lohman</td>
<td>831-3366</td>
<td>644-1144</td>
</tr>
<tr>
<td>Secretary</td>
<td>Dr. Barney Capehart</td>
<td>855-0881</td>
<td>425-0473</td>
</tr>
<tr>
<td>Treasurer</td>
<td>Dr. Jim Wiltse</td>
<td>855-6100x2232</td>
<td>876-2561</td>
</tr>
<tr>
<td>Jr. Past Chairman</td>
<td>Jim Gay</td>
<td>645-1510</td>
<td>645-1510</td>
</tr>
<tr>
<td>Sr. Past Chairman</td>
<td>Joe Pullara</td>
<td>855-6100x4516</td>
<td>838-1327</td>
</tr>
<tr>
<td>Arrangements</td>
<td>Bill Rhoden</td>
<td>859-2900</td>
<td>671-3469</td>
</tr>
<tr>
<td>Membership</td>
<td>Wade Brown</td>
<td>831-2525</td>
<td>831-2422</td>
</tr>
<tr>
<td>Program</td>
<td>Ken Kaplan</td>
<td>425-5505</td>
<td>299-4653</td>
</tr>
<tr>
<td>Publications</td>
<td>Bill Wochr</td>
<td>831-3366</td>
<td>644-7629</td>
</tr>
<tr>
<td>Student Activities</td>
<td>Dr. Bruce Mathews</td>
<td>275-2786</td>
<td>645-0549</td>
</tr>
<tr>
<td>Publicity</td>
<td>Jim Schuchardt</td>
<td>855-6100x4514</td>
<td>655-2834</td>
</tr>
<tr>
<td>Awards</td>
<td>Jim Walter</td>
<td>422-6702</td>
<td>838-2071</td>
</tr>
<tr>
<td>Barbecue</td>
<td>Vern Newberry</td>
<td>831-5500</td>
<td>894-6856</td>
</tr>
<tr>
<td>Engineer’s Week</td>
<td>John Tracy</td>
<td>855-6100x2560</td>
<td>859-1214</td>
</tr>
<tr>
<td>Student Chapter Chairman</td>
<td>Tom Page</td>
<td>645-1510</td>
<td>645-0379</td>
</tr>
<tr>
<td>Reg. III 1974</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AES -Chairman</td>
<td>Ed K. Mccarter</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CS -Chairman</td>
<td>Alex Grant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MTT-Chairman</td>
<td>Dave Wunsch</td>
<td>855-6100x2140</td>
<td>423-4130</td>
</tr>
<tr>
<td>CT -Chairman</td>
<td>Doug Prevost</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PS/IGA -Chairman</td>
<td>Bill Queensberry</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Member-at-Large</td>
<td>Mel Taylor</td>
<td>855-6100x4245</td>
<td>647-6045</td>
</tr>
<tr>
<td>Member-at-Large</td>
<td>Fred Lund</td>
<td>855-6100x3671</td>
<td>644-1907</td>
</tr>
</tbody>
</table>
MINUTES
IEEE Executive Committee Meeting
August 2, 1972

The meeting was called to order at 7:40 p.m. by Chairman Gene Daniell, at the Hewlett-Packard building. Present were:

G. Dashell  J. Pullara  J. Tracy
P. Lund  T. Bishop  H. Taylor
K. Kaplan  B. Mathews  N. Under
J. Schuchardt  V. Wohr  B. Capehart
D. Wunsch  V. Hefner  J. Vitek
J. Walter

I. The minutes of the July 5, 1972 meeting were read and approved as submitted.

II. Treasurer's Report

Checking Account Balance July 1, 1972 $1,578.28
Income $ 90.00
Expenses $681.48
Checking Account Balance July 31, 1972 $ 986.80
Treasurer's report is attached to the minutes.

III. Group Chapter Reports

At the request of Chairman Gene Dashell, Group Chapter Chairman held an election for the new Group Chapter Representative and Alex Grant was chosen.

A. Aerospace and Electronic Systems - no report.

B. Communications Technology - Doug Prevost has left the Orlando area. Tom Bishop will take over as the chairman. Plans have not yet been made for the Fall schedule.

C. Electronic Computers - Ken Kaplan reported on the July 27 meeting with the new officers. The program has been arranged for September and October.

D. Microwave Theory and Techniques - Dave Wunsch reported that the first meeting will be held in September, with Dwight Cemwell speaking on ferrites and ferrite devices. The speaker for the October meeting will be J. W. Dees of Georgia Tech.

E. Power and IGA - Bill Quisenberry is leaving Orlando. The power group was not represented, but Ron Haide will take over temporarily.
IV. Committee Reports

A. Standing Committees

1. Program - Ken Reglan described preliminary plans for three programs in addition to the Annual Barbecue and the Ladies Night Banquet programs.

2. Facilities and Arrangements - no report.

3. Membership - Chairman Wade Brown was not present, but Gene Daiviel reported that membership as of June 1972 is 553.

4. Publicity - Jim Schacterd discussed methods of increasing publicity for section meetings, including posting bulletin board notices at Martin Marietta and other companies.

5. Orlando Section Notes - New chairman W. Shoeb announced that the costs for the NOTES have gone up to $65 for printing, $15 for mailing and $46 for typesetting 650 copies. Deadline for items appearing in the Section Notes is the 15th of the month preceding the month of issue.

6. Education and Student Activities - no report.

7. Awards - Jim Walter asked for volunteers for this committee.

B. Special Committees

1. Kissimmee Round-Up (KRO) - V. Newberry reported that he probably will use the "gambling" theme, similar to last year. He also discussed potential locations and whether a non-alcoholic affair in Kissimmee would be satisfactory.

2. Engineer's Week - no report.

3. Region III 1974 - New chairman C.E. (Gene) Jones summarized the results of a meeting of this committee on August 2. Chairmen have been chosen for most specific functions such as Finance, Publicity, Exhibits, Arrangements, and Technical Program. A budget is being established and a theme is being chosen. Disney World may not necessarily be chosen as the location for the meeting. The scheduled dates are April 29 and 30, and May 1, 1974.
V. Correspondence from Headquarters

Gene Doshiol reported on a letter concerning Bulletin #11 - "Top Management Support of IEEE Activities". He also mentioned receiving a booklet on how to organize a short course.

VI. Other Business

Since Dr. Barnay Capehart is leaving the Orlando area it was decided (following IEEE rules and procedures) that Jim Wiltse would become the Secretary and Harold Downey (Southern Region) would become the new treasurer.

VII. The meeting was adjourned at 9:15 p.m.

J.C. Wiltse, Secretary
IEEE, Orlando Section
<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total cash and other assets - July 1, 1972</td>
<td>$4,191.97</td>
</tr>
<tr>
<td>Cash received - July 1 to July 31, 1972</td>
<td>$ 48.95</td>
</tr>
<tr>
<td>Cash disbursed - July 1 to July 31, 1972</td>
<td>$(681.48 )</td>
</tr>
<tr>
<td>Total cash and other assets - July 31, 1972</td>
<td>$3,559.44</td>
</tr>
</tbody>
</table>

**Statement for July 1972**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Checking account balance - July 1, 1972</td>
<td>$1,578.28</td>
</tr>
<tr>
<td>Income</td>
<td></td>
</tr>
<tr>
<td>July 19 - Banquet ticket sales</td>
<td>$ 15.00</td>
</tr>
<tr>
<td>July 21 - Transfer of funds from</td>
<td>$ 75.00</td>
</tr>
<tr>
<td>Savings Account for Higher Education</td>
<td></td>
</tr>
<tr>
<td>Expenses</td>
<td>$ 90.00</td>
</tr>
<tr>
<td>July 5 - Quality Print, Inc. (June Notes)</td>
<td>$ 74.98</td>
</tr>
<tr>
<td>July 5 - Quality Print, Inc. (Notes Binding)</td>
<td>$ 28.76</td>
</tr>
<tr>
<td>July 5 - Doug Prevost (Comm Tech meal)</td>
<td>$ 9.00</td>
</tr>
<tr>
<td>July 7 - Executive Club (banquet meals)</td>
<td>$ 553.84</td>
</tr>
<tr>
<td>July 18 - check stop charge</td>
<td>$ 3.00</td>
</tr>
<tr>
<td>July 19 - HQ IEEE (past chm's pin)</td>
<td>$ 6.00</td>
</tr>
<tr>
<td></td>
<td>$681.48</td>
</tr>
<tr>
<td></td>
<td>$(591.48)</td>
</tr>
</tbody>
</table>

| Checking account balance for July 31, 1972    | $ 986.80 |
| Savings account for Higher Education Balance - June 30, 1972 | $2,613.69 |
| Interest received (2nd qtr)                  | $ 7.70   |
| Savings Account                                | $25.25   |
| Savings Certificate                            |          |
|                                               | $2,647.64|
| Transfer of funds for student awards          | (75.00)  |
|                                               | $2,572.64|
Savings Account for Higher Education Balance - July 31, 1972
$2,572.64

Total cash and other assets - July 31, 1972
$3,559.44

Respectfully submitted,

Barney L. Capehart
Acting Treasurer
Orlando Section IEEE
MINUTES
ISEE Executive Committee Meeting
September 6, 1972

The meeting was called to order at 7:30 p.m. by Vice Chairman Karl Lohman at the Hewlett-Packard building. Present were:

K. Lohman  C. E. Jones  J. Schuchardt
Wade Brown  K. Kaplan  J. Tracy
Charles Brown  E. McCarter  J. Walter
Harold Downing  H. Newell  L. Webb
Dr. E. Ericson  V. Newberry  J. Wiltsie
A. Grant  J. Pullara  W. Neohr

I. The minutes of the August 2, 1972 meeting were read and approved as submitted.

II. Treasurer's Report

Checking Account Balance - Aug. 1, 1972 $986.80
Income  Mono
Expense  Mono
Checking Account Balance - Aug. 31, 1972 $986.80
Treasurer's report is attached to the minutes.

III. Group Chapter Reports

A. Aerospace & Electronic Systems - Ed McCarter reported that no meetings have been planned yet.

B. Communications Technology - The first Fall meeting is planned for September 21, 1972, at the Parliament House.

C. Electronic Computers - The next meeting will be held on September 21 at Uncle John's Pancake House. The speaker is Dr. W. Marvin Bunker of G. E., and his subject will be some simulation with computer generated images.

D. Microwave Theory & Techniques - Dr. E. Ericson (Vice Chairman) reported that eight meetings are planned for the year, normally on the third Tuesday of the month at the Genesys Building. A meeting will be held on Sept. 26 at which Mr. Dwight Caswell of Physical Electronic Labs will speak on YIG-tuned oscillators.

E. Power Group - No report.
IV. Committee Reports

A. Standing Committees

1. Progress - Ken Kaplan reported that there will be a Section Meeting on Oct. 10 at the Walt Disney World Contemporary Hotel. The subject of the meeting is Audio Animatronics, the speaker is Louis Romano, and the meeting is jointly sponsored with the Computer Group.

Mr. Kaplan also mentioned that there will be a Section meeting on Tuesday, December 5, 1972 at which Dr. Robert Tanzer, the President of the IEEE, will be present.

It was pointed out by Mr. Kaplan that the Program Chairman has no budget allocation, and he requested that one be made. He and Harold Downing will work out a proposed budget.

2. Facilities & Arrangements - No report.

3. Membership - Wade Brown reported that current membership is 559 and is showing a growth rate of 12% annually. He plans to have a meeting with Group Chairmen to foster coordination and assistance in increasing membership. Groups are to be responsible for their own attendance recording.

4. Publicity - J. Schuchardt introduced Mr. Lance Webb, who will assist in Publicity.

5. Orlando Section Notes - W. Woehr announced that Sept. Section Notes will be mailed by Sept. 12 or earlier. He needs help to identify potential advertisers. Inputs to him were late, and Group Chairmen are urged to submit inputs on time (by the 15th of the month preceding the issue month). IEEE regulations require that Group Chairmen notify all Section members of all meetings, and an announcement in the Notes satisfies this requirement well.

6. Education & Student Activities - No report.

7. Awards - No report.

B. Special Committees

1. Kissimmee Round-Up (BBQ) - V. Newberry reported that plans are proceeding well. The date of this Section meeting will be January 19 or January 26, 1973.

2. Engineer's Week - No report.
3. Region III 1974 - C. B. Jones reported that another steering committee meeting had been held. A local arrangements budget for about $7K will be submitted to the Executive Committee meeting on October 4, and the schedule of necessary events should be finalized by then. The Steering Committee is fully staffed.


V. Correspondence from Headquarters

A letter was received from Dr. Chestnut reminding all members to vote for IEEE national officers and amendments. A letter was received describing an IEEE workshop to be held Sept. 22, 1972.

VI. Other Business

The choice of Harold Downing as Treasurer for 1972-1973 was ratified. Gene Dashell announced that an IEEE Regional Meeting would be held Sept. 14, 1972, at F. T. U. In connection with this, J. Pullara requested that the proposed IEEE constitutional amendments and the use of Price Waterhouse Co. for counting ballots be discussed at the meeting.

VII. Meeting was adjourned at 8:42 p.m.

J. C. Willse, Secretary
IEEE, Orlando Section
Orlando Section
IEEE Treasurer's Report
September 1, 1972

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total cash and other assets - August 1, 1972</td>
<td>$3,559.14</td>
</tr>
<tr>
<td>Cash received - August 1 to August 31, 1972</td>
<td>$ 0.00</td>
</tr>
<tr>
<td>Cash disbursed - August 1 to August 31, 1972</td>
<td>$ 0.00</td>
</tr>
<tr>
<td>Total cash and other assets - August 31, 1972</td>
<td>$3,559.14</td>
</tr>
</tbody>
</table>

Statement for August 1972

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Checking account balance - August 1, 1972</td>
<td>$ 986.80</td>
</tr>
<tr>
<td>Income - None</td>
<td></td>
</tr>
<tr>
<td>Expenses - None</td>
<td></td>
</tr>
<tr>
<td>Checking account balance for August 31, 1972</td>
<td>$ 986.80</td>
</tr>
<tr>
<td>Savings account for Higher Education - August 31</td>
<td>$2,572.64</td>
</tr>
<tr>
<td>Total cash and other assets - August 31, 1972</td>
<td>$3,559.14</td>
</tr>
</tbody>
</table>

Respectfully submitted,

[Signature]

Harold Doming
Treasurer
Orlando Section IEEE
MINUTES
IEEE Executive Committee Meeting
October 4, 1972

The meeting was called to order at 7:40 p.m. by Chairman Gene Dashiell at the Hewlett-Packard building. Present were:

G. Dashiell
N. Downing
J. G. Cay
K. Kaplan
C.R. Jones

J. Tracy
J. Walter
E. Ericson
E. McCarter
V. Newberry

J. Schuchardt
T. Page
S. Martin
J. Wilto

I. The minutes of the September 6, 1972 meeting were read and approved with the following correction:

Item VI, last page, substitute Karl Lehman's name in place of Gene Dashiell's.

II. Treasurer's Report

Checking Account Balance - Sept. 1, 1972 $986.60
Incomes $300.00
Expenses $ 90.10
Checking Account Balance - Sept. 30, 1972 $1196.70

Treasurer's report is attached to the minutes.

Harold Downing submitted a proposed budget for 1972-1973. This was similar to the budget used last year, with minor increases discussed for Region II Student Activities and for the Program Committee. There was also some discussion of the new IEEE announcement about the 1973 Section rebate schedule, based on membership. Also, meeting rebates have been increased to $20 per meeting if attendance is sufficient.

III. Group Chapter Reports

Alex Grant is the Group Chapter representative.

A. Aerospace and Electronic Systems - Ed McCarter reported that meetings will generally be held on the second Wednesday of even months. A meeting is scheduled for October 11.

B. Communications Technology - Harold Downing reported that a meeting had been held on September 21 at which Jack Michaels had spoken on electronics in law enforcement.

C. Computer Society - Alex Grant reported that the September 21 meeting had excellent attendance (36). A joint meeting will be held October 20 at Disney World, and another meeting is scheduled for November 9 at the Elks Club. Ian McAlly from NYDC will be the speaker.

D. Microwave Theory & Techniques - Dr. Ernie Ericson reported that a meeting had been held on September 26 at which Dwight Cawell had been the speaker. Another meeting is scheduled for October 17 with J.H. Does of Georgia Tech as the speaker.
E. Power Group - Jim Gay reported that Wendell Dickson is the new chairman. A meeting was held in September at Westinghouse on mini computers.

IV. Committee Reports

A. Standing Committees

1. Program - Ken Kaplan discussed section meetings planned for October 20, December 5 (IEEE President Tanner will speak), January 19 (BBQ), March 23, June 1 (Ladies Night Banquet). The Engineer's Week banquet will be held on February 19.

2. Facilities & Arrangements - Bill Rhodes is making arrangements for meeting locations for most of the planned Section meetings.

3. Membership - No report

4. Publicity - Jim Schuchardt discussed a telephone campaign designed to increase attendance at meetings.

5. Orlando Section Notes - No report.

6. Education & Student Activities - Tom Page reported that Dr. Bruce Mathews has resigned as advisor to the student group. He will remain on the Executive Committee as Education and Student Activities representative.

7. Awards - Jim Walter needs another volunteer for Awards Committee membership. Some discussion was held about the question of participating in Engineer's Week if it is required that nominees for Engineer-of-the-Year be registered in the State of Florida.

B. Special Committees

1. Kissimmee Round-Up (BBQ) - V. Newberry reported good progress on the meeting planned for January 19, 1973. A budget will be presented at the November 1 Executive Committee meeting.

2. Engineer's Week - J. Tracy reported that the banquet will be held February 19, 1973, at the Disney World Contemporary Hotel. The 1973 theme is: "Engineering - A Better Environment Through Technology".

3. Region III 1974 - Gene Jonas reported that the budget and schedule should be ready by November 1, 1972. Arrangements are proceeding ahead of schedule.

V. Correspondence from Headquarters

The new Section rebate schedule has been received.

VI. Other Business

Gene Dashihill attended an IEEE Area Meeting at ITU on September 22.
Mr. Dashihill said that henceforth chairmen of neighboring Sections will be
sent copies of the Orlando Section Notes. Names of these chairmen are avail-
able from Gene Dashihill or J. Wiltse.

VII. Meeting was adjourned at 9:20 P.M.

J. C. Wiltse, Secretary
IEEE, Orlando Section
ORLANDO SECTION
IEEE TREASURER'S REPORT
OCTOBER 1, 1972

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Cash and Other Assets - September 1, 1972</td>
<td>$ 986.80</td>
</tr>
<tr>
<td>Cash Received - September 1 to September 30, 1972</td>
<td>$ 300.00</td>
</tr>
<tr>
<td>Cash Disbursed - September 1 to September 30, 1972</td>
<td>$ 90.10  $ 209.90</td>
</tr>
<tr>
<td>Total Cash and Other Assets - September 30, 1972</td>
<td>$1,196.70</td>
</tr>
</tbody>
</table>

Statement for September 1972

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Checking Account Balance - September 1, 1972</td>
<td>$ 986.80</td>
</tr>
<tr>
<td>Income</td>
<td></td>
</tr>
<tr>
<td>September 29 - Gentry Associates, Inc.</td>
<td>$ 300.00</td>
</tr>
<tr>
<td>Expenses</td>
<td></td>
</tr>
<tr>
<td>September 13 - Award Certificate</td>
<td>$ 5.10</td>
</tr>
<tr>
<td>September 14 - Deposit for Oct. Section Meeting</td>
<td>$ 50.00</td>
</tr>
<tr>
<td>September 25 - U.S. Postal Service</td>
<td>$ 30.00</td>
</tr>
<tr>
<td></td>
<td>$ 90.10  $ 209.90</td>
</tr>
<tr>
<td>Checking Account Balance for September 30, 1972</td>
<td>$1,196.70</td>
</tr>
<tr>
<td>Savings Account Fund for Higher Education Balance - September 30, 1972</td>
<td>$2,572.64 $2,572.64</td>
</tr>
<tr>
<td>Total Cash and Other Assets - September 30, 1972</td>
<td>$3,769.34</td>
</tr>
</tbody>
</table>

Respectfully submitted,

H. E. Downing, Treasurer
Canaveral Section

Arthur N. Greene, Chairman
1605 Diana Boulevard
Merritt Island, Florida 32952
(305) 867-2520

Lee R. Weber, Vice Chairman
7 Shoreview Circle
Indian Rocks Beach, Florida 33781
(305) 727-4415

West H. Armstead, Secretary
765 Robin Way South
Satellite Beach, Florida 32935
(305) 783-9761

Robert B. Ramsey, Treasurer
1155 Sams Road
Cocoa Beach, Florida 32931
(305) 269-4100

Daytona Section

William J. Dickens, Chairman
Florida Power & Light Co.
Box 151
Daytona Beach, Fla. 32215
(904) 253-6530

George W. Connelly, Vice Chairman
599 S. Landvale
Daytona Beach, Florida 32104
(904) 252-1543

Michael J. Mahoney, Secretary
3 Juniper Drive
Ormond Beach, Florida 32074
(904) 258-2511

R. P. Bouchard, Treasurer
45 Banyan Drive
Ormond Beach, Florida 32074
(904) 258-2511

Florida West Coast Section

Marvin M. Bostian, Chairman
5019 San Miguel
Tampa, Florida 33699
(813) 876-4111

David C. McLaren, Vice Chairman
P. O. Box 1548
Tampa, Florida 33601
(813) 224-4710

J. Cullen Wright, Secretary
2604 Oakadia Drive
Clearwater, Florida 33710
(813) 855-4411

George W. Zobrist, Treasurer
University of South Florida
College of Engineering
Tampa, Florida 33620
(813) 974-2581, Ext. 238

Gainesville Section

Thomas E. Elke, Chairman
Sperry Electronic Tube Div.
Gainesville, Florida 32601
(904) 372-2242

Gerald J. Lipowski, Vice Chairman
314 N. W. 14th Avenue
Gainesville, Florida 32601
(904) 378-0375

Daniel B. Wilder, Jr., Secretary
7015 N. W. 20th Place
Gainesville, Florida 32601
(904) 372-6945

Rowland Medler, Treasurer
1041 N. W. 20th Avenue
Gainesville, Florida 32601
(904) 374-2900

8/18/72
Jacksonville Section

Richard G. Peck, Chairman
1203 Sunnymeade Drive
Jacksonville, Florida 32211
(904) 725-4954

Arnold W. Harrington, Vice Chairman
6933 Dongala Court
Jacksonville, Florida 32211
(904) 396-2011

Richard L. Hester, Secretary
220 East Bay Street, Room 900
Jacksonville, Florida 32202
(904) 359-0411, Ext. 878

Wayne Sheffield, Treasurer
Room 611, 400 Edg.
Jacksonville, Florida 32202
(904) 353-2249

Miami Section

George V. McNulty, Chairman
173 N. W. 10th Street
Miami, Florida 33168
(305) 758-3141

Gary L. Williams, Vice Chairman
277 N. W. 9th
Miami Shores, Florida 33139
(305) 374-5333, Ext. 407

Donald L. Whitney, Secretary
640 West 80th Street
Hialeah, Florida 33014
(305) 350-8123

William J. Raynes, Treasurer
8911 S. W. 51st Street
Miami, Florida 33165
(305) 371-2051, Ext. 287

Orlando Section

Eugene V. Daubell, Chairman
Hewlett-Packard
P. O. Box 11910
Orlando, Florida 32809
(305) 850-2900

Karl L. Lohman, Vice Chairman
The Winter Park Telephone Co.
P. O. Box 1000
Winter Park, Florida 32789
(305) 831-3366

Barney L. Caphart, Secretary
University of Florida-Genesys-Orlando
7300 Lake Ellenor Drive
Orlando, Florida 32809
(305) 855-0881

James C. Wiltsie, Jr., Treasurer
P. O. Box 5837, M. P. 276
Orlando, Florida 32805
(305) 855-6100

Palm Beach Section

Harry F. Pokrop, Chairman
3210 S. Ocean Blvd.
Palm Beach, Florida 33480
(305) 873-6846

William S. Cushing, Vice Chairman
530 N. W. 11th Avenue
Boca Raton, Florida 33432
(305) 391-0500

Charles W. Eubank, Secretary/Treasurer
3313 Lakeville Circle
W. Palm Beach, Florida 33406
(305) 833-1681

Regional Director
Gorger F. Downey
1918 College Rd. S.W.
Huntsville, Ala.
205-531-1962

8/18/72

Res 305-724-6293 Office 305-723-8761 x350
MINUTES
IEEE Executive Committee Meeting
Nov. 1, 1972

Present were:

Gene Dashiel11
H. Downing
Alex Grant
E. Agelen
Dr. H. Mathews
Dr. Ed McCarter
W. Meeker
C. R. Jones
V. Neaberry
C. Lindahl
J. Tracy
J. Walter
W. Rhodes
J. Schuchardt
N. Hohefer
S. Hoehler
J. White

Meeting was called to order at 7:40 p.m. by Chairman Gene Dashiel11 at the Hewlett-Packard Building.

I. Minutes of the October 4, 1972 meeting were read and approved as submitted.

II. Treasurer's Report

Income $3118.02
Expenses 224.93
Checking Account Balance - Oct. 31, 1972 $4091.59

Treasurer's report is attached to the minutes.

H. Downing submitted a proposed budget for 1972-1973 (see attached copy). The banquet budget was increased from $150 to $200 (we spent $176 on last banquet). After discussion, the budget was approved. Mr. Earl Lehman was chosen to audit our financial accounts for the past year.

III. Group Chapter Reports

Alex Grant is the Group Chapter representative.

A. Student Group - The new chairman is Norman Meisher, and the new vice-chairman is Steve Hoehler. Meetings have been planned for this year at FUU.

B. Aerospace and Electronic Systems - Dr. Ed McCarter reported on the Oct. 11 meeting which was a tour of the U. S. Postal Facility.

C. Electronic Composers - Alex Grant reported on the joint meeting held Oct. 20 at the Disney World Contemporary Hotel, at which Mr. Louis Kompars spoke on Audio Animatronics. The attendance was a record 329. The next meeting will be held Nov. 9 at the Elks Club, with Len Realy the speaker.
D. Microwave Theory & Techniques (and Communications Society) — Bill Rhoden summarized the Oct. MTT meeting, at which J. N. Dees was the speaker, and mentioned that the Nov. 16th meeting would be joint with Comsoc. The speaker will be John Goosey of MCI.

E. Power Group — no report.

IV. Committee Reports

A. Standing Committees

1. Program: Ken Kaplan discussed several section meetings, including the Dec. 5 panel session in which Dr. Robert Turner (IEEE President) will participate. Also the meeting previously planned for March 23 has been moved to April 6 so as not to be in conflict with the International meeting in New York.

2. Facilities & Arrangements: Bill Rhoden discussed time and location arrangements for the Dec. 5 Section meeting.

3. Membership: Wade Brown reported that membership is now 572, compared to 509 members at the turn of the year.

4. Publicity: J. Schachardt announced that Lanya Webb has resigned from this committee because of lack of telephone numbers to be used in the telephoning campaign. An up-to-date members list will be prepared, with telephone numbers if possible.

5. Orlando Section Notes: Bill Weaxr asked that photos be taken at Chapter and Section meetings and sent to him for the Notes. Commentary was also requested for the Notes. Bill needs help in locating advertisers.

B. Special Committees

1. Kansas Round-Up (BBQ) — V. Newberry reported good progress on the meeting scheduled for Jan. 19, 1974. The theme will be "The Sinuous Swing", and "Reno gambling" will be the motif.

2. Engineer’s Week — J. Tracy reported that the FES Engineers Week committee had not yet had a meeting for this February’s program. After some discussion decided that we will not participate in FES activities, but will have our own dinner meeting on February 23 at which we will honor our Engineer of the Year.

3. Region II 1974 — C. M. Jones reported that the meeting will probably be held at the Court of Flags motel, and this location was approved by the committee.
V. Other Business

The suggestion was made that the Section Notes carry a meeting calendar. Steve Ziemer discussed using a "classified ads" section in the Notes as an incentive for students to join the IEEE.

VII. Meeting was adjourned at 9:17 p.m.

J. C. Nitzse, Secretary
IEEE, Orlando Section
ORLANDO SECTION
IEEE TREASURER'S REPORT
NOVEMBER 1, 1972

Total Cash and Other Assets - October 1, 1972 $3,769.34
Cash Received - October 1 to October 31, 1972 $3,153.54
Cash Disbursed - October 1 to October 31, 1972 224.93 2,228.61
Total Cash and Other Assets - October 31, 1972 $6,697.95

Statement for October 1972:

Checking Account Balance - October 1, 1972 $1,196.70

Income
- October 19 - IEEE Debate $ 633.82
- October 19 - Section Meeting Tickets 1,184.00
- October 24 - Section Meeting Tickets 1,292.00
- $3,119.82

Expenses
- October 3 - Mr. Tom Bishop (Gen. Tech. Meet) $ 7.00
- October 12 - Mr. Al Grant (Computer Group Meal) 6.96
- October 24 - Harold's Club (Adv. For Annual Banquet) 27.75
- October 6 - J. & R Corp-arts (Printing IEEE Notes) 120.00
- October 6 - W.F. Tel. (Postage for IEEE Notes) 2.12
- October 6 - Quality Printing (Binding IEEE Notes) 68.96
- $ 224.93

Checking Account Balance for October 31, 1972 $6,091.59

Savings Account Fund for Higher Education
Balance - September 30, 1972 $2,572.65
- Interest Received (3rd Quarter) 7.47
- Savings Account 26.05
- Savings Certificates 37,608.36
- $2,608.36

Total Cash and Other Assets - October 31, 1972 $6,697.95

Respectfully submitted,

H. E. Downing, Treasurer
### IEEE - ORLANDO SECTION
#### PROPOSED BUDGET

**July 1, 1972 to June 30, 1973**

**A. Mailing Cost**

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Orlando Section Notes</td>
<td>$110.00</td>
</tr>
<tr>
<td>2. Miscellaneous</td>
<td>$45.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$155.00</strong></td>
</tr>
</tbody>
</table>

**B. Orlando Section Notes**

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$295.00</td>
</tr>
</tbody>
</table>

**C. Group Budgets**

<table>
<thead>
<tr>
<th>Group</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. A &amp; E Systems (0-10)</td>
<td>$40.00</td>
</tr>
<tr>
<td>2. Elec. Computer (0-16)</td>
<td>$90.00</td>
</tr>
<tr>
<td>3. M.T.&amp;T. (0-17)</td>
<td>$60.00</td>
</tr>
<tr>
<td>4. Com. Tech. (0-19)</td>
<td>$50.00</td>
</tr>
<tr>
<td>5. Power Group (0-31)</td>
<td>$50.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$290.00</strong></td>
</tr>
</tbody>
</table>

**D. Engineer's Week**

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. IEEE Contribution</td>
<td>$50.00</td>
</tr>
<tr>
<td>2. Miscellaneous</td>
<td>$25.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$75.00</strong></td>
</tr>
</tbody>
</table>

**E. Contribution to Student Activities**

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$50.00</td>
</tr>
</tbody>
</table>

**F. Annual Banquet**

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$200.00</td>
</tr>
</tbody>
</table>

**G. Annual Barbecue**

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$150.00</td>
</tr>
</tbody>
</table>

**H. Miscellaneous**

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$100.00</td>
</tr>
</tbody>
</table>

**I. Student Chapter**

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$100.00</td>
</tr>
</tbody>
</table>

**J. Section Program**

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$75.00</td>
</tr>
</tbody>
</table>

**Total**

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$1165.00</td>
</tr>
</tbody>
</table>
MINUTES
IEEE Executive Committee Meeting
December 5, 1972

Present were:

Gene Dashiel J. Walter R. Tanner B. Smith
H. Downing W. Skoosen J. Gay W. Roberts
Alex Grant J. Schuchardt K. Lohman W. Brown
K. Kaplan W. Nother V. Dixon V. Elder
Dr. R. Mathews G. Pauling J. Pullara
J. Tracy J. Wiltse F. Lund

Meeting was called to order at 6:10 p.m. by Chairman Gene Dashiel at the Sheraton-Orlando Jet Port Inn, Orlando, Florida.

I. Minutes of the November 1, 1972 meeting were approved as submitted.

II. Treasurer's Report

Checking Account Balance - November 1, 1972 $4,091.59
Income $165.00
Expenses 224.93
Checking Account Balance - November 30, 1972 $3,917.97

Treasurer's report is attached to the minutes along with a slightly revised budget.

III. Group Chapter Reports

A. Student Group - Norman Nother reported on a group meeting held the preceding week. The student group asked about maintaining their own account rather than asking the section for funds or refunding of checks written; however, the decision of the Executive Committee was to continue to use procedures already established.

B. Aerospace and Electronic Systems - Fred Lunt reported that the meeting schedule for January 8, 1973, had been cancelled.

C. Computer Society - Alex Grant reported on the November meeting at which Len Healy was the speaker, and then described the meeting plans for December 14, when Mr. Robert Ray will speak on microcomputers. He also discussed the planned January 11, 1973, meeting on digital computation.

D. Microwave Theory & Techniques - No Report.

E. Power Group - Windell Dixon of the Orlando Utilities Commission is chairman of the Power Group.
IV. Committee Reports

A. Standing Committees

1. Program: Ken Kaplan reviewed meeting plans for the remainder of the year (see also minutes of November 1 Executive Committee Meeting).

2. Facilities & Arrangements: W. Rhoden said he had nothing to report.

3. Membership: On behalf of Wade Brown, who arrived later, Ken Kaplan mentioned that section membership was 572 at the beginning of November and 579 at the end.

4. Publicity: Jim Schuchardt mentioned that his membership list for phone call reminding of Section meetings has grown to about 100 names.

5. Orlando Section Notes: W. Woehr was not present, but K. Lohman repeated that the deadline for Section notes is the 10th of the month preceding publication.

6. Education & Student Activities - B. Mathews said there was nothing to report.

7. Awards: Jim Walter issued a call for nominations for IEEE Engineer of the Year to be honored during Engineer's Week in February, 1973. Jim passed out a two-page memo defining publications and selection criteria; additional copies of this memo can be made available by contacting J. Walter or J. Wiltse.

B. Special Committees

1. Kissimmee Round-Up (BBQ) - V. Newberry has been transferred to Tallahassee so two new co-chairmen have been chosen: Mr. Wendall Roberts (Newlett Packard) and Mr. B. Smith (recently from Atlanta). Wendall Roberts discussed plans for having the Barbecue at the Florida Power Company facility at Bear Lake, rather than in Kissimmee.

2. Engineer's Week - J. Tracy reported that a letter has been sent to F.E.S., declining participation in the F.E.S. Engineer's Week activities in 1973.

3. Region III 1974 - John Tracy reported for Gene Jones that the Conference will be held at the Court of Flags. The budget will be submitted to the Executive Committee in January.
V. Other Business

Mr. Walter Elden suggested that the Section set up a committee to consider the impact of professionalism, ethics, and social-economic and legislative matters on engineers. Discussion ensued by Messrs. Kaplan and Tracy, and then the Executive Committee formed the recommended committee with Mr. Elden as chairman.

VI. Meeting was adjourned at 6:45 p.m.

J. C. Wiltse, Secretary
IEEE, Orlando Section
ORLANDO SECTION
IEEE TREASURER'S REPORT
December 1, 1972

Total Cash and Other Assets - November 1, 1972 $6,697.95
Cash Received - November 1 to November 30, 1972 165.00
Cash Disbursed - November 1 to November 30, 1972 338.62
Total Cash and Other Assets - November 30, 1972 $6,524.33

Checking Account Balance - November 1, 1972 $4,092.59

Income
November 7, 1972 - Computer Meeting $ 50.00
November 28, 1972 - Computer Section Meeting Tickets 115.00
$165.00

Expenses
November 1 - Mr. Al Grant (Computer-Group Meal) $ 10.68
November 1 - Mr. David Munch (MIT Group Meal) 18.35
November 6 - Mr. Tom Bishop (Com. Tech. Group Meal) 10.00
November 6 - Elks Club (Comp. Group Deposit) 50.00
November 6 - Mr. Al Grant (Reimbursement for Student Meals) 20.00
November 29 - J & R Comp. Arts (Section Notes) 36.00
November 29 - Quality Printing Inc. (Section Notes) 59.28
November 30 - U.S. Postal Service (Section Notes) 35.00
November 30 - Mr. Al Grant (Comp. Group Meal) 10.50
November 30 - Mr. Al Grant (Reimbursement for Comp. Group Meal) 3.61
November 30 - Mr. Al Grant (Beer and Soft Drinks for Barbecue) 50.00
$338.62 ($173.62)

Checking Account Balance for November 30, 1972 $3,917.97

Savings Account Fund for Higher Education
Balance - November 30, 1972 $2,606.36

Total Cash and Other Assets - November 30, 1972 $6,524.33

Respectfully submitted,

H. E. Downing, Treasurer
**IEEE - ORLANDO SECTION**  
**BUDGET**  
July 1, 1972 to June 30, 1973

### A. Mailing Cost

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Orlando Section Notes (120)</td>
<td>$140.00</td>
</tr>
<tr>
<td>2. Miscellaneous (121)</td>
<td>$25.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$165.00</td>
</tr>
</tbody>
</table>

### B. Orlando Section Notes (130)

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$250.00</td>
</tr>
</tbody>
</table>

### C. Group Budgets

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>A &amp; E Systems (G-10) (110)</td>
<td>$50.00</td>
</tr>
<tr>
<td>Elec. Computer (G-16) (111)</td>
<td>$90.00</td>
</tr>
<tr>
<td>M.T.A.T. (G-17) (112)</td>
<td>$50.00</td>
</tr>
<tr>
<td>Com. Tech. (G-19) (113)</td>
<td>$50.00</td>
</tr>
<tr>
<td>Power Group (G-31) (114)</td>
<td>$50.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$300.00</td>
</tr>
</tbody>
</table>

### D. Engineer's Week

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>IEEE Contribution (150)</td>
<td>$50.00</td>
</tr>
<tr>
<td>Miscellaneous (151)</td>
<td>$25.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$75.00</td>
</tr>
</tbody>
</table>

### E. Contribution to Student Activities (160)

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$50.00</td>
</tr>
</tbody>
</table>

### F. Annual Banquet (170)

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$200.00</td>
</tr>
</tbody>
</table>

### G. Annual Barbecue (180)

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$150.00</td>
</tr>
</tbody>
</table>

### H. Miscellaneous (190)

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$100.00</td>
</tr>
</tbody>
</table>

### I. Student Activities

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Chapter (200)</td>
<td>$100.00</td>
</tr>
<tr>
<td>Meal Reimbursement (201)</td>
<td>$100.00</td>
</tr>
</tbody>
</table>

### J. Section Programs (210)

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$75.00</td>
</tr>
</tbody>
</table>

**Total** $1,565.00
MINUTES
IEEE Executive Committee Meeting
January 3, 1973

Present were:
J. Pullara C. E. Jones E. McCarter
J. Tracy W. Abode F. Land
J. Walter W. Allen R. Mosher
K. Kaplan T. Bishop J. Wilts
A. Grant W. Brown

Meeting was called to order at 7:30 PM by Secretary Jim Wilts at the Hewlett-Packard Building.

I. Minutes of the December 5, 1972, meeting were read and approved.

II. Treasurer's Report

Checking Account Balance - December 1, 1972 $3,917.97
Income $ 312.61
Expenses 2,825.61
Checking Account Balance - December 31, 1972 $2,606.36

Treasurer's report is attached to the minutes.

III. Group Chapter Reports

A. Student Chapter - Norm Mosher reported that Steve Bowler has left town, and that Marvin Tucker is the new Vice-Chairman of the Student Chapter.

B. Aerospace & Electronic Systems - Dr. Ed McCarter discussed the forthcoming AES meeting planned for February 14 at the Municipal Justice Building community center in Orlando.

C. Computer Society - Alex Grant mentioned the December 14 meeting at which Mr. Robert Shaw spoke on minicomputers, and then discussed the meeting planned for January 11, 1973, at which Dr. Francis Murray of Duke University will speak on "Hardware-Software Symbiosis".

D. Communications Society - Ted Bishop reported on plans for the February meeting.

E. Microwave Theory & Techniques - No report.

F. Power Group - No report.
IV. Committee Reports

A. Standing Committees

1. Program - Ken Kaplan reported on plans for the February 23 (Friday) Engineers Week meeting, at which the IEEE Engineer of the Year will be announced. A speaker has not yet been arranged for.

2. Facilities & Arrangements - W. Rhoden mentioned possible arrangements for the February 23 Engineers Week meeting. He discussed the merits of a dinner price of $5.00 versus $6.00 per person.

3. Membership - Wade Brown has prepared 10 copies of the Orlando Section membership list. At the end of November the Section had 579 members, and at the end of December, 591 members.

4. Publicity - No report.

5. Orlando Section Notes - W. Woehr was not present, but it was announced that the Section Notes would be mailed in time to carry an announcement for the Annual Barbecue on January 19.

6. Education & Student Activities - No report.

7. Awards - Jim Walter asked for one nominee from each group for Engineers of the Year, and discussed the criteria for making the choice. These criteria will be listed in the January 1973 Section Notes.

B. Special Committees

1. Annual Barbecue - Ken Kaplan reported (for Wendall Roberts) that the meeting would be held January 19 at the Florida Power Recreation Area on Bear Lake.

2. Region III 1974 - Gene Jones described progress by his committee, and mentioned that attendance is expected to be 750, that a budget (attached) of $21,250 is planned, and that the meeting will be held at the Court of Flags motels. This budget is being submitted to IEEE with the concurrence of the Executive Committee.

3. Professionalism and Ethics Committee - Walter Elden discussed his work on forming this new committee. He has compiled a data base of information from articles in the Spectrum, and hopes to prepare an article for the Section Notes in a month or two.
V. Other Business

None

VI. Meeting was adjourned at 9:05 PM.

James C. Wilcox, Secretary
IEEE, Orlando Section
ORLANDO SECTION

IEEE TREASURER'S REPORT

January 1, 1973

Total Cash and Other Assets - December 1, 1972 $3,917.97
Cash Received - December 1 to December 31, 1972 312.61
Cash Disbursed - December 1 to December 31, 1972 2,825.61
Total Cash and Other Assets - December 31, 1972 $4,011.33

Statement for December 1972

Checking Account Balance - December 1, 1972 $3,917.97

Income

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Currie Aerospace</td>
<td>$135.00</td>
</tr>
<tr>
<td>Revenue From Comp. Meeting</td>
<td>31.61</td>
</tr>
<tr>
<td>Revenue From Sec. Meeting</td>
<td>110.00</td>
</tr>
<tr>
<td><strong>Total Income</strong></td>
<td><strong>$326.61</strong></td>
</tr>
</tbody>
</table>

Expenses

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-1 - J &amp; R Comp. Arts (Section Notes)</td>
<td>$10.00</td>
</tr>
<tr>
<td>12-4 - Quality Print Inc. (Section Notes)</td>
<td>76.18</td>
</tr>
<tr>
<td>12-6 - Quality Print Inc. (Section Notes)</td>
<td>59.26</td>
</tr>
<tr>
<td>12-11 - Mr. Bill Rhodes (Reimbursement from Section Meeting)</td>
<td>156.14</td>
</tr>
<tr>
<td>12-12 - IEEE, Region 3</td>
<td>50.00</td>
</tr>
<tr>
<td>12-15 - W. Kaplan (Reimbursement for Section Meeting)</td>
<td>2,394.26</td>
</tr>
<tr>
<td>12-26 - U.S. Postal Service</td>
<td>30.00</td>
</tr>
<tr>
<td>12-28 - Mr. Tom Bishop (Reimbursement for Comm. Tech. Meeting)</td>
<td>9.50</td>
</tr>
<tr>
<td><strong>Total Expenses</strong></td>
<td><strong>$2,825.61</strong></td>
</tr>
</tbody>
</table>

Checking Account Balance for December 31, 1972 $1,081.97
Savings Account Fund for Higher Education Balance - December 31, 1972 $2,606.36
Total Cash and Other Assets - December 31, 1972 $4,011.33

Respectfully submitted,

H. E. Downing, Treasurer
## Proposed Budget 1974

### SOUTHEASTCON

#### Income

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Registration</strong></td>
<td></td>
</tr>
<tr>
<td>600 Members @ $15.</td>
<td>9,000</td>
</tr>
<tr>
<td>150 Non-Members @ $20.</td>
<td>3,000</td>
</tr>
<tr>
<td></td>
<td>12,000</td>
</tr>
<tr>
<td><strong>Exhibitors</strong></td>
<td></td>
</tr>
<tr>
<td>50 Booths @ $125.</td>
<td>6,250</td>
</tr>
<tr>
<td>Banquet (250 Tickets @ $6.)</td>
<td>2,660</td>
</tr>
<tr>
<td>Sale of Proceedings (50 @ $15.)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>750</td>
</tr>
<tr>
<td><strong>Total Income</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>21,090</td>
</tr>
</tbody>
</table>

#### Expenses

<table>
<thead>
<tr>
<th>Committee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Publications Committee</td>
<td>8,850</td>
</tr>
<tr>
<td>Local Arrangements Committee</td>
<td>7,512</td>
</tr>
<tr>
<td>Publicity Committee</td>
<td>1,850</td>
</tr>
<tr>
<td>Technical Program Committee</td>
<td>200</td>
</tr>
<tr>
<td>Student Activities Committee</td>
<td>300</td>
</tr>
<tr>
<td>Finance Committee</td>
<td>60</td>
</tr>
<tr>
<td>Steering Committee</td>
<td>50</td>
</tr>
<tr>
<td><strong>Total Expenses</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>18,872</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Contingency</strong></td>
<td>2,078</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>21,090</td>
</tr>
</tbody>
</table>

---

The document outlines the proposed budget for SOUTHEASTCON, detailing income and expenses for various committees and events, leading to a total of $21,090.
<table>
<thead>
<tr>
<th>Committee</th>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Publications Committee</strong></td>
<td>Proceedings</td>
<td>$5,600</td>
</tr>
<tr>
<td></td>
<td>Call for Papers (15,000 copies @ 6c each)</td>
<td>$2,700</td>
</tr>
<tr>
<td></td>
<td>Program Printing</td>
<td>$250</td>
</tr>
<tr>
<td></td>
<td>Misc. Printing (Tickets, registration materials, menus, student activities)</td>
<td>$300</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td>$8,850</td>
</tr>
<tr>
<td><strong>Technical Program Committee</strong></td>
<td>Telephone</td>
<td>$75</td>
</tr>
<tr>
<td></td>
<td>Copying</td>
<td>$50</td>
</tr>
<tr>
<td></td>
<td>Mailing</td>
<td>$40</td>
</tr>
<tr>
<td></td>
<td>Misc.</td>
<td>$35</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td>$200</td>
</tr>
<tr>
<td><strong>Finance Committee</strong></td>
<td>Bonding</td>
<td>$50</td>
</tr>
<tr>
<td></td>
<td>Misc. Supplies</td>
<td>$10</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td>60</td>
</tr>
<tr>
<td><strong>Steering Committee</strong></td>
<td></td>
<td>50</td>
</tr>
<tr>
<td><strong>Local Arrangements Committee</strong></td>
<td>Exhibition Space (50-10' x 10' Booths)</td>
<td>$1,250</td>
</tr>
<tr>
<td></td>
<td>Visual Aids (35MM, Viewmaster, Screens)</td>
<td>$185</td>
</tr>
<tr>
<td></td>
<td>Electricity</td>
<td>$200</td>
</tr>
<tr>
<td></td>
<td>Curtains ($12/booth)</td>
<td>$600</td>
</tr>
<tr>
<td></td>
<td>Rental Tables</td>
<td>$400</td>
</tr>
<tr>
<td></td>
<td>Drop Cloths (4.50/booth)</td>
<td>$225</td>
</tr>
<tr>
<td></td>
<td>Security Guards (6.50/hr)</td>
<td>$312</td>
</tr>
<tr>
<td></td>
<td>Receptionists (2) (4.50/hr)</td>
<td>$216</td>
</tr>
<tr>
<td></td>
<td>Coffee (30 gallons)</td>
<td>$180</td>
</tr>
<tr>
<td></td>
<td>Banquet 255 Meals @ 8.29</td>
<td>$2,114</td>
</tr>
<tr>
<td></td>
<td>Authors Breakfasts</td>
<td>$450</td>
</tr>
<tr>
<td></td>
<td>Projectionists</td>
<td>$480</td>
</tr>
<tr>
<td></td>
<td>Joiner Van Shipping &amp; Storage</td>
<td>$500</td>
</tr>
<tr>
<td></td>
<td>Miscellaneous</td>
<td>$400</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td>$7,512</td>
</tr>
</tbody>
</table>
Publicity

Advance Program 1,500.
Posters, Signs, Etc. 200.
Photos 150
News Releases (Typing, Mailing, Etc.) 350

2,200
MINUTES
IEEE Executive Committee Meeting
7 February 1973

Present were:
G. Dashiell  B. Mathews  A. Grant
K. Lohman  E. McCarter  W. Elden
J. Gay  C. Lindahl  D. Bozman
W. Woehr  E. Ericson  N. Mosher
W. Brown  J. Wiltse

Meeting was called to order at 7:35 PM by Chairman Gene Dashiell at the Hewlett-Packard building.

I. Minutes of the 3 January 1973 meeting were read and approved.

II. Treasurer's Report

<table>
<thead>
<tr>
<th>Checking Account Balance</th>
<th>1 January 1973</th>
<th>$1,404.97</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income</td>
<td>$462.38</td>
<td></td>
</tr>
<tr>
<td>Expenses</td>
<td>$360.31</td>
<td></td>
</tr>
</tbody>
</table>

Checking Account Balance | 31 January 1973 | $1,507.04 |

Treasurer's Report is Attached to the Minutes.

III. Group Chapter Reports

A. Student Group - Norman Mosher reported on expected expenses for attendance at 1973 Region III meeting in Louisville. He will submit a cost plan at the next Executive Committee meeting.

B. Aerospace & Electronic Systems - Dr. Ed McCarter reported on plans for the 14 February 1973 meeting, which is a tour of the new Municipal Justice Building.

C. Communications Technology - No report.

D. Electronic Computers - Alex Grant reported that attendance at the January meeting was twenty-nine (29). He discussed the forthcoming meeting at which the speaker will be Dr. Iverson (of IBM), the inventor of the APL language.

E. Microwave Theory & Techniques - Dr. E. Ericson reported on the 20 February 1973 meeting which will cover Computer Aided Design of Microwave Components. He also reported that L. Cuccia will speak at the 20 March 1973 meeting on GHz logic.

F. Power Group - No report.
IV. Committee Reports

A. Standing Committees

1. Program - Alex Grant reported for Ken Kaplan that the Engineers Week dinner meeting will be held on 23 February 1973. Location will be at the Park Plaza, rather than at the Elk's Club as earlier planned.

2. Facilities & Arrangements - no report other than that the arrangements are complete for the 23 February 1973 meeting.

3. Membership - Wade Brown reported that membership at the end of December was five hundred ninety seven (977). This represents a growth rate of 14% per month.

4. Publicity - no report. Jim Schuchardt is leaving the area to go to Atlanta.

5. Orlando section Notes - W. Woehr reported on items that will be included in the forthcoming issue of the Notes. In the future, no items can be included for publication in the Notes unless the material is submitted to the Editor by the 15th of the month preceding the issue. No changes or late material can be submitted except through the Editor. The Printer will not accept material that has not been approved by the Editor.

6. Education & Student Activities - R. Mathews desires nominations for the "Outstanding Student of the Year" award. Since GENESTS and PTU are combined now, two awards will be given for undergraduates and one for a graduate student. Nominations are due to J. Walter by 15 March 1973.

7. Awards - Jim Walter reported that four nominations have been made for Engineer of the Year. Plans are to prepare a fellow nomination to be submitted within the next six (6) weeks. The committee may choose an Engineer of the Year type of nomination for the 1974 Region III Meeting.

B. Special Committees

1. Annual BBQ - Gene Pashelli reported for Wendall Roberts that the BBQ was a success. Final financial report will be given next week.

2. Engineer's Week - No report.
3. Region III 1974 - Bruce Mathews reported for Gene Jones; the Technical Committee call for papers will be announced next month at the Region III Meeting. "Inventing the House of the Future" is the theme. The budget has been submitted to IEEE Headquarters. W. Eldon was invited to participate in planning for papers on professional welfare and ethics.

4. Professional welfare and ethics group - Walt Eldon has prepared a report that appeared in the February notes. Dave Boxman is now a member of the committee. Walt is gathering further related material and reports from NFS, government agencies, Harvard University, and other sources on manpower projections, future legislation, and IEEE salary survey.

V. Correspondence from Headquarters

IEEE Computer Society has requested our concurrence with plans for a Data Communications Symposium to be held in Tampa-Orlando area 13-15 November 1973. Gene Dashiel will investigate further.

VI. Meeting was adjourned at 9:30 PM.

J. C. Willett  
J. C. Willett, Secretary  
IEEE, Orlando Section
ORLANDO SECTION
IEEE TREASURER'S REPORT
February 1, 1973

Total Cash and Other Assets - January 1, 1973 $4,011.33
Cash Received - January 1 to January 31, 1973 496.32
Cash Disbursed - January 1 to January 31, 1973 160.31
Total Cash and Other Assets - January 31, 1973 $4,147.34

Statement For January - 1973

Checking Account Balance - January 1, 1973 $1,404.97

Income

Hewlett Packard $ 250.00
Computer Meeting 210.52
Refund on Check 452 1.86
$ 462.38

Expenses

Book of Checks $ 7.35
Florida Power Rec. Asm. 50.00
At-Grant (Computer Grp.) 12.10
P. Thompson (Computer Grp.) 30.00
At-Grant (Computer Grp.) 210.52
Quality Print Inc. 7.64
$ 360.31 $ 102.07

Checking Account Balance for January 31, 1973 $1,507.04

Savings Account Fund For Higher Education
Balance - December 31, 1972 $2,605.26

Interest Received (Fourth Quarter)
Savings Account $ 7.69
Savings Certificate $ 2,604.26 $ 2,604.30
Total Cash and Other Assets - January 31, 1973 $8,147.34

Respectfully submitted,
H. E. Johnson, Treasurer
MINUTES
IEEE Executive Committee Meeting
Date: March 7, 1973

Present were:
G. Dashell Dr. J. Weil* J. Walter
H. Downing B. G. Paula N. Mosher
W. Moehr W. Eldon J. Wiltsie
W. Brown J. Pullara
A. Grant E. McCarter Region III Director
Meeting was called to order at 7:30 P.M. by Chairman Gene Dashell at the Hewlett-Packard Building.

I. Minutes of the February 7, 1973 meeting were read and approved.

II. Treasurer's Report

Checking Account Balance  – February 1, 1973 $1,507.04
Income $ 850.27
Expenses 1,281.81
Checking Account Balance  – February 26, 1973 $1,121.10
Treasurer's report is attached to the minutes.

III. Group Charter Reports

A. Student Chapter – Dr. E. McCarter reported that he and four FTU students will attend the 1973 Region III Southeast Con. meeting. Dr. J. Weil suggested that FTU combine efforts with FIT, USF, and Univ. of Fla. for student activities in connection with the 1974 Region III meeting. Norman Mosher mentioned that Vince Roland, Chairman of the University of Louisville Student Chapter, visited the FTU campus last week. Arrangements for the 1974 Region III meeting were among the items discussed.

B. Aerospace and Electronic Systems – Dr. McCarter described last month's meeting, an interesting tour of the new Municipal Justice Building.

C. Communications Technology – No report.

D. Electronic Computers – Alex Grant reported on the February and March meetings. Dr. K. Iverson, originator of AFL computer language, will speak on the subject tomorrow night. Dr. Lindahl of FTU will speak at the April meeting.

E. Microwave Theory and Techniques – Gene Dashell reported on plans for the March 10 meeting. Another meeting will be held April 17, the speaker will be from RCA.
E. Power Group - Mr. Paulin reported on the February meeting, and on plans for the March 13 meeting on “Environmental Monitoring” at the Orlando Utilities Commission (Medallion Room).

IV. Committee Reports

A. Standing Committees

1. Program - No report. Joe Pulizzi suggested that Ken Kaplan consider a NASA speaker who recently gave an excellent presentation at a meeting on the East Coast. He spoke on civilian applications of fall-out from aerospace research and development.

2. Facilities & Arrangements - G. Dashiel discussed possible locations for the June Ladies Night banquet. Tentatively, the Executive Club is reserved, but Rio Pinar is also being considered.

3. Membership - Wade Brown reported that as of January 31 the Section has 604 members. The growth rate continues at 1% per month.

4. Publicity - Chairman J. Schuchardt has moved to Atlanta, and W. Woehr has been appointed as his replacement.

5. Orlando Section Notes - W. Woehr discussed difficulties with the bulk mailing permit. All usage of the permit must go through W. Woehr, or in emergencies, Harold Dowling (Treasurer). Section Notes are expected to be in the mail shortly.

6. Education & Student Activities - No report.

7. Awards - A nominee has been submitted for the “Outstanding Engineer of the Year” award at the Region III meeting. Nominations are requested for a “Man of the Year” candidate for the Section. The “Engineer of the Year” announced at the February 23 dinner meeting was Thomas E. Bayston.

B. Special Committees

1. Annual Bar-B-Que - Wendell Roberts reported that only 81 tickets of the 91 sold have been paid for. The BBQ went $100 over budget (not including the ten missing tickets).

2. Engineer’s Week - No report.

3. Region III 1974 - Because numerous committee members were out of town, Gene Jones delayed holding his committee meeting today, but it will be held next week. Plans are proceeding smoothly and on schedule.
4. Professional Activities Committee - Next meeting will be held one week from tonight at the Hewlett-Packard Building. A meeting is also planned for April. Walter Elden discussed the IEEE report on "Guidelines to Professional Employment for Engineers and Scientists".

V. Correspondence from Headquarters

VI. Other Business

It was decided not to nominate a candidate for 1974-75 Region III Director.

Gene Dashiell has received further information on the 1973 Third Data Communications Symposium, November 13-15, St. Petersburg Beach. The Executive Committee voted for our "concurrence" in having the meeting (no active participation).

VII. Meeting was adjourned at 9:28 PM.

James C. Wilton
James C. Wilton, Secretary
IEEE, Orlando Section
## ORLANDO SECTION

### IEEE TREASURER'S REPORT

March 1, 1973

| Total Cash and Other Assets - February 1, 1973 | $4,147.34 |
| Cash Received - February 1 to February 28, 1973 | 868.27 |
| Cash Disbursed - February 1 to February 28, 1973 | 1,253.81 |
| Total Cash and Other Assets - February 28, 1973 | $3,761.80 |

### Statement For January 1973

Checking Account Balance - February 1, 1973  
$1,507.04

### Income

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barbecue Sales</td>
<td>$604.27</td>
</tr>
<tr>
<td>Engineer Week Tickets</td>
<td>264.00</td>
</tr>
<tr>
<td><strong>Total Income</strong></td>
<td><strong>$868.27</strong></td>
</tr>
</tbody>
</table>

### Expenses

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>W.A. Dixon Jr. (Power Grp.)</td>
<td>$14.81</td>
</tr>
<tr>
<td>Gene Dashell (Barbecue Exp.)</td>
<td>151.78</td>
</tr>
<tr>
<td>Wendell Roberts (Band for Barbecue)</td>
<td>175.00</td>
</tr>
<tr>
<td>Baggetts (Catering for Barbecue)</td>
<td>77.39</td>
</tr>
<tr>
<td>Wernford Roberts (Cocktail Costs)</td>
<td>101.40</td>
</tr>
<tr>
<td>C. H. Smith (Steak and Charcoal)</td>
<td>171.85</td>
</tr>
<tr>
<td>Quality Print, Inc. (Tickets for Barbecue)</td>
<td>18.72</td>
</tr>
<tr>
<td>J &amp; R Comp-Arts (Section Notes)</td>
<td>80.00</td>
</tr>
<tr>
<td>The Plaza (Eng. Week Diners)</td>
<td>315.35</td>
</tr>
<tr>
<td>Tom Bishop (Com. Tech.)</td>
<td>9.50</td>
</tr>
<tr>
<td>Ola's (Barbecue Play Money)</td>
<td>31.44</td>
</tr>
<tr>
<td>Quality Print, Inc. (Section Notes)</td>
<td>100.57</td>
</tr>
<tr>
<td><strong>Total Expenses</strong></td>
<td><strong>$1,253.81</strong></td>
</tr>
</tbody>
</table>

Checking Account Balance for February 28, 1973  
$1,121.50

Savings Account Fund for Higher Education Balance - February 28, 1973  
$2,590.30

Total Cash and Other Assets - February 28, 1973  
$3,761.80

Respectfully submitted,

H. E. Downing, Treasurer
MINUTES
IEEE Executive Committee Meeting
Date: April 4, 1973

Present were:

G. Dashiell  E. McCarter  J. Walter
K. Lohman  E. G. Paulin  N. Mosher
K. Kaplan  W. Eiden  David Bruna
W. Wehr  J. C. Wilse

Meeting was called to order at 7:55 PM by Chairman Gene Dashiell at the Hewlett-Packard Building.

I. Minutes of the March 7, 1973, meeting were read and approved.

II. Treasurer's Report

Checking Account Balance  -  March 1, 1973  $1,121.50
Income  $914.06
Expenses  224.11
Checking Account Balance  -  March 31, 1973  $1,811.25
Treasurer's report is attached to minutes.

III. Group Chapter Reports

A. Student Group - Norm Mosher reported that four persons will be attending the Region III meeting. Financial costs and allowances were discussed; the approximate $53 needed will be covered from Gene Jones' 1974 Region III budget. D. Bruna discussed activities of the Region III Student Activities Group.

B. Aerospace & Electronic Systems - E. McCarter reported on the meeting scheduled for May 9, which will also be a Section meeting. Mr. Al Layton will speak on "Laser Aided Thermal Imaging." The meeting will be held at Gary's Duck Inn.

C. Communications Technology - No Report.

D. Electronic Computers - Alex Grant reported on the March 25 meeting at which Dr. Iverson spoke; 25 people attended. Dr. Sindahl will speak at the April 12 meeting.

E. Microwave Theory & Techniques - Dr. E. Ericson discussed the planned April 17 meeting. Louis Vagoli will speak on developments in high power FET's.

F. Power Group - Mr. G. Paulin reported on the meeting held March 13th. The next meeting will be held May 1, not May 8, at the House of Beef. The subject will be "New Cable Technology."
IV. Committee Reports

A. Standing Committees

1. Program: Ken Kaplan reported that the May meeting probably will be joint with AES. The election of new officers will be held at the meeting. The June 1 (Friday) meeting will feature Joe Casey of IEEE headquarters speaking on the economic aspects of engineering.

2. Facilities & Arrangements: No report.


4. Publicity: W. Wehr is the new chairman.

5. Orlando Section Notes: W. Wehr discussed difficulties in getting out March issue. He is looking for another printer, possibly Pensacola.

6. Education & Student Activities: No report.

7. Professional Activities Committee: Walter Eldin reported on a very successful meeting held in March.

8. Awards: Jim Walter reported that he has received no nominations yet for "Man of the Year." Student award nominations are being prepared for presentation at the June banquet. A nomination for Fellow award is also being prepared.

B. Special Committees

1. Annual BBQ: G. Dashinell reported that 6 tickets ($30) are still missing.

2. Engineer's Week: No report.

3. Region III 1974: K. Kaplan reported for Gene Jones that a meeting was held on March 14, and that everything is on schedule or ahead of schedule.

V. Other Business

There was considerable discussion again concerning the bulk mailing permit. A motion was made to vest control of the mailing permit in the Treasurer, but the motion did not carry. Gene Dashinell then reported on events at the 1973 International Convention in New York City.

VI. Meeting was adjourned at 9:20 PM.

James C. Wiltsie, Secretary
IEEE, Orlando Section
ORLANDO SECTION
IEEE TREASURER'S REPORT
April 1, 1973

Total Cash and Other Assets - March 1, 1973 $3,761.80
Cash Received - March 1 to March 31, 1973 914.06
Cash Disbursed - March 1 to March 31, 1973 224.31
Total Cash and Other Assets - March 31, 1973 4,451.55

Statement For March 1973

Checking Account Balance - March 1, 1973 $1,121.50

Income

Computer Meeting $ 29.20
Section Rebate 214.86
$ 244.06

Expenses

Jim Walters (Eng. Mk. Plaque) $ 23.14
Norman Masher (Student Ch.) 44.35
U.S. Postal Service 35.00
W. A. Dixon, Jr. (Pwr. Grp.) 16.05
Al Grant (Comp. Grp.) 99.20
Al Grant (Comp. Grp.) 6.12
$ 224.31
$ 889.75

Checking Account Balance For March 31, 1973 $1,811.25

Savings Account Fund For Higher Education
Balance - March 31, 1973 $2,690.30

Total Cash and Other Assets - March 31, 1973 $4,651.55

Respectfully submitted,

H. E. Downing, Treasurer
Present were: G. Dashiel, K. Lohman, H. Down, W. Shoden, D. Wunsch, A. Grant, W. Elden, N. Mosher, J. Pullara, W. Brown, N. Mosher, J. Wilse

Meeting was called to order at 7:40 p.m. by Chairman Gene Dashiel at the Hewlett-Packard building.

I. Minutes of the April 4, 1973 meeting were read and approved.

II. Treasurer's Report

Checking Account Balance - April 1, 1973: $1811.25

Checking Account Balance - April 30, 1973: $1098.25

Incomes: $20.00

Expenses: 731.00

Treasurer's report is attached to minutes.

The 1974 Region III Committee has been given an advance on their budget in the amount of $35 ($275 for postage costs in mailing out advance call for papers and $50 to be transferred to the Student Group to cover travel costs to the 1973 Region III Meeting).

III. Group Chapter Reports

A. Student Group - Norm Mosher reported that Dr. E. McCarter and six students had attended the 1973 Region III Meeting in Knoxville. Values are given for increasing student interest, participation, and entertainment at next year's conference in Orlando. The Orlando student group was awarded a calculator. In virtue of having the largest number of student-miles of any group attending the meeting.

B. Aerospace and Electronic Systems - Dr. E. Erickson, speaking for Dr. McCarter, announced that the May 9 meeting will be held at the Sheraton Catalina Inn, rather than at Gary's. The meeting is jointly sponsored by the Section, and annual election of officers will take place at the meeting.

C. Communications Technology - Karl Lohman reported that attendance at the April 19 meeting was very good (32 persons). The subject was the nationwide toll switching network.
Minutes - IEEE

- 2 -

May 2, 1973

D. Computer Society - Alex Grant reported that about 20 attended the April meeting at which Dr. Charles Lindahl was the speaker. The topic for the next meeting, May 18, will be the use of multispectral information for earth resource application.

E. Microwave Theory & Techniques - Ernie Ericson reported that 22 attended the April meeting. Dave Wunsch announced that at the May 15 meeting Harry Willing will speak on Impact Diode Amplifiers at 6 GHz.

F. Power and I.O.A. Group - W. Rhoden reported for George Paulin that the May 1 meeting was a success and was attended by 26 persons.

IV. Committee Reports

A. Standing Committees

1. Program: Gene Dachieli reported that the Annual June Banquet will be held at the Executive Club on June 1. Conserves will be provided by the Computer Society. The speaker will be Joseph Casey of IEEE Headquarters. Students' dinners will be subsidized by $0.25, to be taken from the Student Budget (meal reimbursement item). Tickets sold to students should be so marked and sold for $5.

2. Facilities & Arrangements: W. Rhoden reported that tickets are available for the June 1 dinner meeting at a price of $7.25.

3. Membership: Wade Brown reported membership has dropped to 530 (an annual effect at dues renewal time). About 69 additional members are listed in arrears.

4. Publicity: No report.

5. Orlando Section Notes: The Section Notes for May are already out. The Editor is asked to put a permanent notice in the Notes that the Executive Committee meetings are held the first Wednesday of each month at 7:30 p.m. in the Hewlett-Packard Building, and all members are invited.

6. Education & Student Activities: No report.
Minutes - IEEE

May 2, 1973

7. Professional Activities Committee: Walter Elden reported that the next meeting will be held May 16. At the April meeting attendance was 20, and an "executive committee" meeting of 6 persons was held the following week. Telegrams were sent to Senators Gurney and Childs recommending passage of bill S-4, relating to pensions. W. Elden spoke at a meeting at FTU in April. The Section Executive Committee voted a budget allowance of $100 for expenses of this committee to the end of June, 1973.

8. Awards: A Fellow nomination has been submitted to National Headquarters.

B. Special Committees

1. Annual Barbeque: Some tickets are still missing.

2. Region III 1974: Call for papers has been mailed out. Meeting location has been changed to Dutch Inn at Lake Buena Vista, since the Court of Flags will not be completed in time. Gene Jones attended the 1973 Region III Meeting in Louisville.

V. Correspondence from Headquarters

We received a letter from IEEE Headquarters recommending that an active professional-legislative committee be formed. This will fall under our Professional Activities Committee, and Walt Elden will take care of it.

VI. Other Business

The next Executive Committee Meeting will be held on June 6, 1973.

VII. Meeting was adjourned at 10:15 p.m.

James C. Wiltse, Secretary
IEEE, Orlando Section
ORLANDO SECTION
IEEE TREASURER'S REPORT
MAY 1, 1973

Total Cash and Other Assets - April 1, 1973 $4,451.55
Cash Received - April 1 to April 30, 1973 54.21
Cash Disbursed - April 1 to April 30, 1973 733.00
Total Cash and Other Assets - April 30, 1973 $3,772.76

Statement For April 1973

Checking Account Balance - April 1, 1973 $1,811.25

Income

Barbecue Tickets $ 20.00

Expenses

Quality Print (Notes) $ 192.61
J & K Comp. Arts (Notes) 120.00
Fla. Power Emp. Club (Barbecue) 36.00
U.S. Postal Serv. (Notes & Region Conf.) 310.00
Barry Lubin (Student Ch.) 50.00
David Wunsch (MTT) 26.39

$ 733.00 ($713.00)

Checking Account Balance For April 30, 1973 $1,098.25

Savings Account Fund For Higher Education Balance - March 31, 1973 $2,640.30 $2,674.51
Interest Received (1st Qtr.) 7.96
Saving Account 26.25
Saving Certificate 26.25

$2,674.51

Total Cash and Other Assets - April 30, 1973 $3,772.76

Respectfully submitted,

H. E. Downing, Treasurer
MINUTES
IEEE Executive Committee Meeting
DATE: June 6, 1973

Present were:
K. Lohman  C. E. Jones  B. Mathews  T. Stefanik
G. Daphill  J. Tracy  E. Erickson  N. Barnes
J. Walter  W. Rhoden  W. Craig  B. Lubin
W. Brown  D. Bozeman  W. Eiden  W. Kowacki
A. Grant  E. Hales  R. Theisen  J. Wilse

Meeting was called to order at 7:40 P.M. by Chairman Karl Lohman at the
Howlett-Packard Building.

I. Minutes of the May, 1973 meeting were distributed.

II. Treasurer's Report

The Treasurer was absent due to injury. Treasurer's report is attached
to minutes.

III. Committee Chairman - Several committee chairmen have been appointed by
Karl Lohman.

A. Standing Committees -

1. Membership - Wade Brown
2. Publicity - Dave Bozeman
3. Facilities and Arrangements - Bill Rhoden
4. Publications - W. Hoehr

B. Special Committees

1. Education and Student Activities - Bruce Mathews
2. Awards - Jim Walter
3. Professional Activities Committee - T. Stefanik
4. F.E.S. Coordination and Liaison - Walter Eiden

IV. Meetings and Attendance - Methods for improving attendance at Section/Chapter
meetings were suggested by Karl Lohman, along the
lines of discussion which he had at IEEE Headquarters
in New York. A motion was approved setting up a committee to decide on joint
Section/Chapter meetings, to be held four times during the coming season.
Suggested dates are October 19 and December 14, 1973, and February 22 and
May 1, 1974. The recommended format would be a combined dinner meeting, to
be addressed for 15 minutes by a Section speaker, after which the five local
groups would break away to other rooms for Chapter meetings. With fewer
meetings and good publicity, attendance would hopefully be much larger.
Groups could still have additional meetings during other months if they
desired it.
June 6, 1973

V. Professional Activities Committee - W. Elden provided a handout summarizing the activities of the past six months, and recommended that a voting member of the Executive Committee be appointed from the P.A.C. See also the concluding report published in the June Section Notes.

VI. 1974 Region III Meeting - Gene Jones reported that this symposium will be held at the Dutch Inn, Lake Buena Vista. The meeting will have exhibits to encourage industrial, as well as academic, participation. Senator Goldwater will be asked to be the Keynote Speaker at the meeting. A motion was approved to hold a regular Section meeting (May 1) in conjunction with the Region III Conference.

VII. Other Business - The new Student Chapter chairman is William Kowacki of FTV. A motion was approved to expend approximately $18 to get a printout by employer of the IEEE Section membership. No meeting of the Executive Committee will be held in July; the next meeting will be August 1.

James C. Witse, Secretary
IEEE, Orlando Section

Note: Please report any additional names and addresses or change of addresses to Mr. H. E. Downing
106 S. Orange Avenue
Room 604
Orlando, Florida 32801

Tel. No. 841-1425
ORLANDO SECTION
IEEE TREASURER'S REPORT
JUNE 1, 1973

Total Cash and Other Assets - May 1, 1973 $3772.76
Cash Received - May 1 to May 31, 1973 368.44
Cash Disbursed - May 1 to May 31, 1973 676.28
Total Cash and Other Assets - May 31, 1973 3464.92

Statement For May 1973

Checking Account Balance - May 1, 1973 $1098.25

Income
Section Meeting (4-13-73) 59.00
Prof. Group Meeting 148.44
Section Meeting (5-9-73) 88.00
Comp. Group Meeting 73.00
368.44

Expenses
W.A. Dixon Jr. (Pwr Group) 12.00
Sheraton-Catalina (Section Meeting 4-13) 84.79
Ed McCarter (AES Reimbursement) 24.50
Ed McCarter (Awards Comm) 23.48
Quality Print (Sect Notes) 88.61
Sheraton-Catalina (Prof Group) 149.94
Sheraton-Catalina (Section Meeting 5-9-73) 99.00
Barnett Bank (2-50 Savings Bonds Student Activ.) 75.00
Alex Grant (Comp Grp) 110.96
676.28
(307.04)

Checking Account Balance For May 31, 1973 $ 790.41
Savings Account Fund For Higher Education Balance $2674.51
Total Cash and Other Assets - May 31, 1973 $3464.92

Respectfully submitted,

H. E. Downing, Treasurer