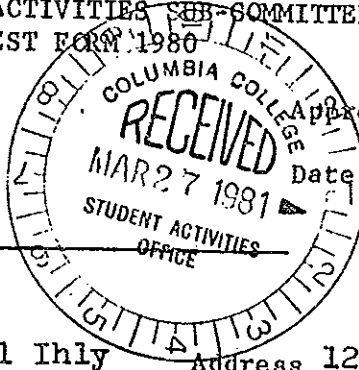


STUDENT UNION POLITY/ACTIVITIES SUB-COMMITTEE  
 BUDGET REQUEST FORM 1980



Approval \$ \_\_\_\_\_  
 Date received \_\_\_\_\_  
 Name of Organization HAM RADIO CLUB  
 Number of members 25  
 President (or other form of Chief Exec.) Rafael Ihly Address 1207b Carman Phone x7027  
 Treasurer Scott Kaplan Address 542 W. 114 St. NY, NY 10025 Phone x5339  
 Organization's Campus Address (if other than 206 FBH) RADIO CLUB c/o 540 S.W. MUDD  
COLUMBIA UNIVERSITY NY, NY 10027 Phone x 3569

Statement of Purpose: Please provide an accurate and cogent statement. Use extra space if necessary

The Ham Radio Club is a student organization designed to promote interest in Amateur Radio Communication and experimentation. It provides international communication, phone patches or message transfer, contact with people speaking foreign languages, and competition in on the air contests.

Please attach separate sheet with a summary of your organization's past year's events.  
 Also please attach separate sheet with a summary of your events for next year.

Budget Summary:

I. Operating Expenses	Budget Request	Budget Recommendation	Budget Allocation
A. Office Supplies (specify)	<u>\$5.00</u>	_____	_____
B. Telephone (long distance and office extension)	<u>\$150.00</u>	_____	_____
C. Postage	<u>\$10.00</u>	_____	_____
D. Meeting Cost (specify)	_____	_____	_____
E. Capital Equip.	_____	_____	_____
F. Miscellaneous (itemize)	<u>\$634.00</u>	_____	_____
TOTAL	<u>\$799.00</u>	_____	_____

II. Activities Expenses (from attached sheets)

Budget Request	Budget Recommendation	Budget Allocation
<u>\$799.00</u>	_____	_____

Rafael A. Ihly  
 Signature of Club Officer

3/19/81  
 Date

W2AEE  
HAM RADIO CLUB  
1981 MEMBERSHIP LISTING

<u>NAME:</u>	<u>AFFILIATION:</u>	<u>MEMBERSHIP LENGTH:</u>
1.) Anush Ramachandran	Graduate Engineering	1yr.
2.) Steven Shongut	E'83	1yr.
3.) Richard Coard		1yr.
4.) Tim Abraham		1yr.
5.) George Phocas	E'81	2yrs.
6.) Daniel Ginsberg	C'81	2yrs.
7.) Dick Meyers	Trustee	4yrs. plus
8.) Jeff Okhamitsu	Physics Dept.	2yrs.
9.) Vas Madhava	E'83	1yrs.
10.) Andrew Comas	E'83	2yrs.
11.) Paxton J. Lewis	E'81	1yr.
12.) Christopher Maio	C'83	1yr.
13.) Raymon Aybar	Physical Plant	1yr.
14.) Paul Ross	C'83	2yrs.
15.) Douglas Mcarthur	Graduate Business	6months
16.) David Eisenberg		2yrs.
17.) Glen Kay	E'81	2yrs.
18.) Scott Kaplan	E'83	2yrs.
19.) Rafael Ihly	E'83	2yrs.
20.) Dan Grayson	Math Faculty	2yrs.
21.) Gerald Pulver		1yr.
22.) David Cousins	E'82	2yrs.
23.) Chris Kruger	E'82	2yrs.
24.) Ralph Griesenbeck		1yr.
25.) Robert E. Stuhler	Faculty-School of Mines	4yrs. plus

W2AEE  
HAM RADIO CLUB  
EVENTS:

PAST:

- 1.) During the past year the club worked in conjunction with the Goddard Institute for Space Studies in receiving slow-scan video images from the Voyager I spacecraft. This allowed the institute to benefit from the pictures, and gave members of the club a chance to learn through experiment.
- 2.) During the past year the club participated in the CQ World-wide contest, achieving a first place rank in our division.
- 3.) During the past year the club recruited a few new members, but this effort was inhibited by the need to devote maximum time to constructing the new station.
- 4.) During the year the club conducted antenna raising parties and other technical events, in order to educate members while completing the new station.

FUTURE:

- 1.) The club plans to engage in more contests, including field day. The new equipment should make us more competitive and spur greater interest. Field day would involve members going to a country site to operate at their own expense.
- 2.) Recruiting and code and electronic theory instruction should prove to be more successful this year, with the new equipment and more free time amongst the officers spurring greater interest.
- 3.) The club will attempt to set in operation some sort of message passing service, to allow Columbia students to get word home etc. This was not implemented last year as planned due to the need for devoting maximum time to the new station.

EVENTS:

2

4.) The request for the KLM ECHO70CM 432Mhz transceiver is of maximum importance, since it will be the centerpiece of the club's major technical project for next year. The unit will be an addition to the antenna system purchased last year. Up till now we have had no gear to use in conjunction with the antennas. The addition of the unit will allow us to work the orbiting Amateur satellites.

BUDGET:

\$81.94 approx. leftover from last year.

REQUESTS:

\$5.00 for flyers  
\$150.00 for back billing on telephone expected soon.  
\$10.00 for postage  
\$10.00 for wire for antennas  
\$85.00 for Kenwood YG-455C 500hz CW filter for new rig.  
\$109.00 for Kenwood YG-455CN 250 hz filter for new rig.  
\$50.00 for a Dow-Key relay to switch antennas  
\$380.00 for a KLM ECHO70cm SSB/CW transceiver for 432Mhz.  
\$799.00 TOTAL REQUEST

-  
\$125.00 approx. from sale of Transmatch  
-

\$81.94 leftover  
\$592.06 TOTAL FOR NEXT YEAR