

Mar 18 1992
R. R. # 5
Campbellford Ont.
KOL-1L0

To All Region II C.R.C. ~~Delegates~~ *ALTERNATE*

From Cliff Thompson Region II Historian

Re. Region II Historical Manual

By now you should have received your copy of the manual from last years Delegate (most likely your President), if not ask him for it. Attached is the 1991/92 updates. Unfortunately the manual's pages are not numbered but with the following instructions you should not have too much trouble. The first thing to do is to make sure your manual is filed according to the index. (mine was not).

- Cover Page -----Replace with updated March 1992
- Sec.1 Regional Motions CRC Windsor -----Add three pages at end of existing five pages.
- Sec.2 Regional Award Winners -----Replace four pages with new pages
- Sec.3 ASHRAE Honours & Awards -----Leave seven pages as is
See Insight's Feb. 1991, June 1991 Feb. 1992
for latest up dates
- Sec.4 Chapter Charter Dates -----Replace last page to add Mississauga
- Sec.5 CRC Locations -----Replace with new page to add 1992 to 1996
- Sec.6 Director and Regional Chairman -----Replace with new page to add D. McIntyre
- Sec.7 ASHRAE Research Canada ---Addresses for Officers of ASHRAE Research Canada. New page add after letter from Norm Johnson dated April 16 1991.
----Contribution Summary for 1990/1991 New, add after Chapter Research Investments 1985 to 1990
----- Research Projects Replace pages containing Projects 620RP and 677RP to extend dates (should be last two pages before Homer Adams Award)
----- Research Project Worksheet dated 07-Jan-92 new sheet giving latest Canadian projects, add after previous two sheets.
- Sec.8 Budgets and Financial Statements-----File Windsor's final report after the Windsor budget and add Halifax's budget for CRC 1992.

Please make the time to properly file this up date, don't just stick them in the back of the book. Geo. Menzies of Hamilton put a lot of effort into it and unless it is maintained it will be of no use to future Delegates.

Regards

Cliff Thompson
Cliff Thompson

C.C. Regional Chairman
Regional Vice Chairman

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R. R. # 5
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To All Region II C.R.C. Delegates
From Cliff Thompson Region II Historian
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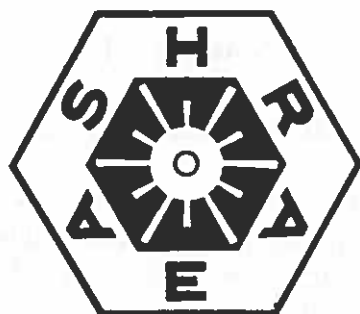
Regards

Cliff Thompson

C.C. Regional Chairman
Regional Vice Chairman



REGION 2 HISTORICAL MANUAL



Prepared March 1991
Revised March 1992

Regional Motions C.R.C. Windsor 1991

#91-2, Chapter 037 - Hamilton Chapter

Motion: Moved by hamilton Chapter that Bios be supplied by each of the Region II Chapters, 60 days in advance of CRC, of all those candidates who the chapter is proposing for various regional and society positions. This would be sent to the Regional Chairman for distribution to the chapter 30 days in advance to CRC.

Background Information:

- A) For better communications.
- B) Time saver at CRC.
- C) Ensure that ASHRAE goal is fulfilled. "Position Seeks The Man".

Second: Tom Drennan - London Chapter

Amendment: David Rasmussen - Hamilton Chapter
Sent to Nominating Committee for Regional Chairman.

Second: Tom Drennan - London Chapter

REGIONAL MOTION

CARRIED

#91-3, Chapter 037 - Hamilton Chapter

Motion: Moved by Hamilton Chapter that guidelines be established for the disposition of the regional fund to which the Region II Chapters have contributed. These guidelines shall be subject to the approval of the delegates at the CRC in 1992. The Region II fund should be audited annually by the President Secretary, Treasurer of the preceding CRC Host Chapter.

Background Information:

- A) The auditing of company institutions or organized funds is an accepted practice and may be required by regulatory agencies.

Second: Magdi Assaad - Montreal Chapter

Amendment: Dalton McIntyre - DRC
Change word "should" to "shall".

Second: David Rasmussen - Hamilton Chapter

REGIONAL MOTION

CARRIED

#91-2, Chapter 015 - Ottawa Valley Chapter

Motion: Moved by Ottawa Valley Chapter that the Regional Historian annually update the Region II Historical Manual and distribute to delegates four months prior to upcoming CRC.

Background Information:

A) To provide delegates with a historical record of previous CRC motions.

Second: Cedric Smith - Toronto Chapter

REGIONAL MOTION

CARRIED

#91-1, Chapter 141 - Windsor Chapter

Motion: Moved by Windsor Chapter that the Host Chapter include in their budget the cost of the CRC package for the Regional Chairman and his companion, at Region II CRC's.

Second: Cliff Thompson - Toronto Chapter

REGIONAL MOTION

CARRIED

C.R.C. Windsor 1991 Motions sent to Regions Council

#91-1, Chapter 015 - Ottawa Valley Chapter

Motion: Moved by Ottawa Valley Chapter that any member may submit a motion at a CRC, but it must be seconded by a delegate.

Background Information:

- A) At present, only a delegate may submit a motion. Motions can be developed through discussions at the workshops, in which case the member proposing it should have an opportunity of submitting it at the business session. Regional Officers may also wish to submit motions at the CRC, but they are not permitted to do at the present time.

NOT APPROVED

Second: Cedric Smith - Toronto Chapter

Amendment: Chris Frauley - Ottawa Valley Chapter
Change word "member" to "member of CRC".

Second: Greg Black - Windsor Chapter

Routed to Regions Council, Operations Sub-Committee Meeting Oct. 1991.

CARRIED

#91-1, Chapter 016 - Toronto Chapter

Motion: Moved by Toronto Chapter that Society prepare & distribute by August 1994, a 15 minute Society History Centennial video for use at a chapter meeting with the focus directed to grass root chapter members, guests and students.

Background Information:

- A) 1994 is ASHRAE Centennial.
B) Only Society has capability and information to do this.
C) Project too expensive to attempt on a Regional or Chapter basis.

PENDING March 1992

Second: Chris Frauley - Ottawa Valley Chapter

ROUTING TO CENTENNIAL COMMITTEE CARRIED

HONORS AND AWARDS

28 FEB 1992

Mem#	Name	Honors/Awards	Chapter
0048195	BEAUDOIN, GILLES	LIFE MEMBER	013 QUEBEC
0418743	L'ANGLAIS, FRANCOIS	LIFE MEMBER	013 QUEBEC
0667683	SERVANT, AZARIAS	REGIONAL AWARD OF MERIT	013 QUEBEC
		REGIONAL AWARD OF MERIT	013 QUEBEC
		REGIONAL AWARD OF MERIT	013 QUEBEC
0730890	TASSE, YVON R	LIFE MEMBER	013 QUEBEC
0752058	TRUCHON, LOUIS P	LIFE ASSOCIATE MEMBER	013 QUEBEC
0020115	ANGLIN, THOMAS G	LIFE MEMBER	014 MONTREAL
0025434	ARSENAULT, REAL J A	LIFE MEMBER	014 MONTREAL
0036207	BALLANTYNE, GEORGE L	LIFE ASSOCIATE MEMBER	014 MONTREAL
		50 YEAR MEMBER	
0062829	BILLICK, PAUL G	LIFE MEMBER	014 MONTREAL
0068094	BLATHERWICK, HOWARD E	LIFE MEMBER	014 MONTREAL
0078165	BOUTHILLETTE, ROLAND	LIFE MEMBER	014 MONTREAL
0083970	BRASLOFF, REUBEN I	LIFE MEMBER	014 MONTREAL
0088236	BRISSETTE, JACQUES L	LIFE MEMBER	014 MONTREAL
0114723	CARMICHAEL, RAY	LIFE ASSOCIATE MEMBER	014 MONTREAL
0147555	COOPER, HOWARD B	LIFE MEMBER	014 MONTREAL
0230904	FLANAGAN, JAMES B	LIFE ASSOCIATE MEMBER	014 MONTREAL
0235710	FORGET, GUY E	LIFE MEMBER	014 MONTREAL
0250182	GANS, NATHAN	LIFE MEMBER	014 MONTREAL
0260172	GILBERT, EDWARD J	LIFE MEMBER	014 MONTREAL
0274698	GRAVELSINS, JOHN	LIFE ASSOCIATE MEMBER	014 MONTREAL
0297378	HANLEY, ALLEN J	FELLOW/LIFE MEMBER	014 MONTREAL
0331344	HOLE, WILLIAM G	PRES/FELLOW/LIFE DISTINGUISHED SERVICE	014 MONTREAL
0352755	ISAAC, WILLIAM C	LIFE MEMBER	014 MONTREAL
0359613	JARVIS, WILLIAM E	LIFE MEMBER	014 MONTREAL
0386478	KERT, MONROE H	LIFE MEMBER	014 MONTREAL
0415206	LALONDE, BERNARD	LIFE MEMBER	014 MONTREAL
0415692	LAMARCHE, PHILIPPE J	LIFE MEMBER	014 MONTREAL
0418851	LANGSNER, LAWRENCE L	LIFE MEMBER	014 MONTREAL
0433323	LEVESQUE, LEO A	LIFE MEMBER	014 MONTREAL
0433674	LEVINE, SEYMOUR	LIFE MEMBER	014 MONTREAL
0434133	LEWIN, JACOB	LIFE ASSOCIATE MEMBER	014 MONTREAL
0453465	MACCANDLISH, DONALD	LIFE MEMBER	014 MONTREAL
0546210	OCONNELL, THOMAS D	LIFE ASSOCIATE MEMBER	014 MONTREAL
0591003	POULIN, ANDRE	LIFE MEMBER	014 MONTREAL
0612009	RENWICK, WALTER H	LIFE MEMBER	014 MONTREAL
0664875	SEGAL, SAMUEL S	LIFE ASSOCIATE MEMBER	014 MONTREAL
0678132	SIDLER, JOSEPH	LIFE MEMBER	014 MONTREAL
0682614	SINGER, GERALD G	LIFE MEMBER	014 MONTREAL
0686259	SLONE, MORTON R	REGIONAL AWARD OF MERIT DISTINGUISHED SERVICE REGIONAL AWARD OF MERIT	014 MONTREAL
0695682	SOICHER, JACK A	LIFE MEMBER	014 MONTREAL
0702999	SPRINGER, JAMES C	LIFE MEMBER	014 MONTREAL
0729027	TAMM, HAROLD L	LIFE MEMBER	014 MONTREAL
0746442	TONELLI, RALPH J	LIFE MEMBER	014 MONTREAL
0747414	TOSH, WILLIAM	LIFE AFFILIATE MEMBER	014 MONTREAL
0756243	TWIZELL, EDWIN W	LIFE MEMBER 50 YEAR MEMBER	014 MONTREAL
0760428	VALLIERES, RAYMOND H	LIFE MEMBER	014 MONTREAL
0819072	YANOFKY, HYMAN	LIFE MEMBER	014 MONTREAL
0116748	CARSCALLEN, GEORGE F	REGIONAL AWARD OF MERIT	015 OTTAWA VALLEY
0311904	HEARNDEN, GEORGE A	LIFE MEMBER	015 OTTAWA VALLEY
0393093	KIRBY, C NOEL	LIFE MEMBER	015 OTTAWA VALLEY
0395091	KLASSEN, JACOB	FELLOW/LIFE MEMBER DISTINGUISHED SERVICE REGIONAL AWARD OF MERIT	015 OTTAWA VALLEY
0425925	LECLERC, PETER F	LIFE ASSOCIATE MEMBER	015 OTTAWA VALLEY
0437292	LIM, LEONARD A	LIFE ASSOCIATE MEMBER	015 OTTAWA VALLEY
0472203	MATYNIA, JOHN L	LIFE MEMBER	015 OTTAWA VALLEY
0484434	MC INTYRE, DALTON J	LIFE MEMBER REGIONAL AWARD OF MERIT	015 OTTAWA VALLEY
0490077	MCRAE, GEORGE K	LIFE MEMBER	015 OTTAWA VALLEY
0506655	MITALAS, GINTAS P	FELLOW	015 OTTAWA VALLEY

HONORS AND AWARDS
 REQUEST FOR ALL CHAPTERS
 28 FEB 1992

Mem#	Name	Honors/Awards	Chapter
0564084	PARTINGTON, JOHN D	LIFE ASSOCIATE MEMBER	015 OTTAWA VALLEY
0627129	ROGERS, CLIFFORD	LIFE MEMBER	015 OTTAWA VALLEY
0656262	SCHOENHERR, EDGAR J	LIFE MEMBER	015 OTTAWA VALLEY
0680805	SIMMONDS, ALASTAIR G	LIFE MEMBER	015 OTTAWA VALLEY
0729081	TAMURA, GEORGE T	FELLOW CROSBY FIELD TECHNICAL PAPER DISTINGUISHED 50 YEAR MEMBER TECHNICAL PAPER	015 OTTAWA VALLEY
0747225	TORRENS, JOSEPH S	LIFE ASSOCIATE MEMBER	015 OTTAWA VALLEY
0747981	TOWNSEND, FRED	LIFE MEMBER	015 OTTAWA VALLEY
0779949	WARRING, G RALPH	LIFE MEMBER	015 OTTAWA VALLEY
0803520	WILSON, A GRANT	FELLOW/LIFE MEMBER DISTINGUISHED SERVICE	015 OTTAWA VALLEY
0822826	YOUNG, RAY G	REGIONAL AWARD OF MERIT REGIONAL AWARD OF MERIT	015 OTTAWA VALLEY
0004050	ADAMS, LAWRENCE	LIFE ASSOCIATE MEMBER	016 TORONTO
0012285	ALLINGHAM, JOHN F	LIFE MEMBER	016 TORONTO
0012636	ALLSOP, ROWLAND P	LIFE MEMBER	016 TORONTO
0020169	ANGUS, DONALD L	FELLOW/LIFE MEMBER	016 TORONTO
0021816	APPELTON, HARRY	LIFE MEMBER	016 TORONTO
0023949	ARMSTRONG, JAMES A C	LIFE MEMBER	016 TORONTO
0033480	BAIRD, ALEXANDER G	LIFE ASSOCIATE MEMBER	016 TORONTO
0036126	BALLAGH, A BRUCE	LIFE MEMBER	016 TORONTO
0041148	BARRAN, ARTHUR T W	LIFE MEMBER	016 TORONTO
0042660	BARTLETT, WILLIAM W	LIFE MEMBER	016 TORONTO
0051840	BELL, CHARLES E	LIFE MEMBER	016 TORONTO
0055080	BENNETT, L MAXWELL	LIFE MEMBER	016 TORONTO
0103707	BURRIDGE, LAURENCE E	LIFE MEMBER	016 TORONTO
0105003	BUSHNELL, HOWARD P	LIFE MEMBER	016 TORONTO
0106353	BUTTS, HARRY WILLIAM	LIFE MEMBER	016 TORONTO
0111078	CAMPBELL, ROBERT B	LIFE MEMBER	016 TORONTO
0116154	CARRIGAN, ROLAND B	LIFE MEMBER	016 TORONTO
0116964	CARTER, ALEXANDER W	LIFE MEMBER 50 YEAR MEMBER	016 TORONTO
0122067	CHADWICK, WILLIAM H	REGIONAL AWARD OF MERIT	016 TORONTO
0124578	CHAPKIN, ARTHUR I	LIFE MEMBER	016 TORONTO
0127926	CHEUNG, CHING	LIFE MEMBER	016 TORONTO
0134190	CLARK, ALLAN M	LIFE MEMBER	016 TORONTO
0137916	COATES, WILLIAM J	LIFE MEMBER	016 TORONTO
0141021	COLES, EDGAR T	LIFE AFFILIATE MEMBER	016 TORONTO
0141831	COLLINS, JOSEPH J	LIFE MEMBER	016 TORONTO
0157302	CROSSEY, RICHARD E	LIFE MEMBER	016 TORONTO
0159921	CUMMINGS, ROBERT	LIFE MEMBER	016 TORONTO
0166671	DASCHUK, TONY	LIFE AFFILIATE MEMBER	016 TORONTO
0186057	DOBBIE, JOHN L	LIFE MEMBER	016 TORONTO
0196371	DUDLEY, LYNN M	LIFE MEMBER	016 TORONTO
0198720	DUNCAN, W T ERSKINE	LIFE MEMBER	016 TORONTO
0217917	FAIR, JOHN L	LIFE MEMBER	016 TORONTO
0238410	FOX, JOHN H	PRES/FELLOW/LIFE DISTINGUISHED SERVICE DISTINGUISHED 50 YEAR MEMBER	016 TORONTO
0241974	FRENCH, HOWARD S	LIFE MEMBER	016 TORONTO
0246483	FURSE, HENRY M	LIFE MEMBER	016 TORONTO
0254772	GEAKE, LLOYD W	LIFE MEMBER	016 TORONTO
0259902	GIFFIN, DONALD P	LIFE MEMBER	016 TORONTO
0265977	GOLD, HANS	LIFE MEMBER	016 TORONTO
0273483	GRANEK, GERHARD	LIFE MEMBER	016 TORONTO
0281340	GRITTANI, HOWARD R	LIFE MEMBER	016 TORONTO
0287847	HAAS, OTTO F	LIFE MEMBER	016 TORONTO
0336501	HORNSTEIN, SERGE	LIFE MEMBER	016 TORONTO
0337068	HORVATH, EUGENE	LIFE MEMBER	016 TORONTO
0346356	HUNT, FREDERICK G	LIFE MEMBER	016 TORONTO
0354888	JACKSON, GRIFFITH H	LIFE ASSOCIATE MEMBER	016 TORONTO
0368118	JONES, ALLAN T	LIFE MEMBER	016 TORONTO
0374382	KALLIS, WALTER	LIFE ASSOCIATE MEMBER	016 TORONTO
2010885	KAUFMAN, BERNARD	LIFE AFFILIATE MEMBER	016 TORONTO
0454923	HACKAY, ROBERT C	LINCOLN BOUILLON	016 TORONTO
0456462	HADIGAN, BASIL C	LIFE AFFILIATE MEMBER	016 TORONTO

HONORS AND AWARDS
REQUEST FOR ALL CHAPTERS
28 FEB 1992

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0467397	MARTIN, R J WESLEY	LIFE MEMBER	016 TORONTO
0471852	MATTOCKS, HENRY J	LIFE MEMBER	016 TORONTO
0473418	MAYBANK, HERB	LIFE MEMBER	016 TORONTO
0487323	MC LEESE, WILLIS S	LIFE MEMBER	016 TORONTO
0500499	MILLEN, CHARLES T	LIFE MEMBER	016 TORONTO
0532197	NEARINGBURG, ARTHUR	LIFE MEMBER	016 TORONTO
0541647	NOLAN, CHARLES J	LIFE MEMBER	016 TORONTO
0550395	OLSEN, JULIUS C	FELLOW/LIFE MEMBER DISTINGUISHED SERVICE	016 TORONTO
0552096	ONEILL, JOSEPH F	LIFE MEMBER	016 TORONTO
0578502	PETRINEC, JULES R	LIFE MEMBER	016 TORONTO
0583308	PILKEY, DENNIS H	LIFE MEMBER	016 TORONTO
0594081	PRICE, DOUGLAS A	LIFE MEMBER	016 TORONTO
0630288	ROSE, JAMES W.S.	LIFE MEMBER	016 TORONTO
0630477	ROSE, RONALD S	LIFE ASSOCIATE MEMBER	016 TORONTO
0631881	ROSS, EARL J	LIFE AFFILIATE MEMBER	016 TORONTO
0632232	ROSS, JOHN H	FELLOW/LIFE MEMBER DISTINGUISHED SERVICE	016 TORONTO
0633096	ROSSOFF, CLARENCE	LIFE MEMBER	016 TORONTO
0641628	SAGE, HERBERT C	REGIONAL AWARD OF MERIT	016 TORONTO
0676323	SHORE, M VICTOR	LIFE MEMBER	016 TORONTO
0676863	SHRODER, ROBERT	LIFE AFFILIATE MEMBER	016 TORONTO
0681669	SIMPKINS, ARTHUR C	LIFE MEMBER	016 TORONTO
0682425	SINCLAIR, ERNEST H	LIFE MEMBER	016 TORONTO
0699489	SPALL, EDWARD G	LIFE MEMBER	016 TORONTO
0718848	STUBLEY, REDVERS D	LIFE MEMBER	016 TORONTO
0725166	SWEENEY, DARCY J	LIFE MEMBER	016 TORONTO
0728001	TAIT, LESLIE J	LIFE MEMBER	016 TORONTO
0728946	TAMBLYN, ROBERT T	LIFE MEMBER	016 TORONTO
0731565	TAYLOR, ARTHUR R	LIFE MEMBER	016 TORONTO
0737721	THOMAS, DONALD B	LIFE MEMBER	016 TORONTO
0744012	TINDALL, GORDON W	LIFE ASSOCIATE MEMBER	016 TORONTO
0744552	TIRMAN, GEORGE	LIFE MEMBER	016 TORONTO
746361	TOMS, GORDON C	LIFE MEMBER	016 TORONTO
747306	TORRY, CHARLES L	LIFE MEMBER	016 TORONTO
0749979	TRELEAVEN, HERBERT M	LIFE MEMBER	016 TORONTO
0802251	WILLIAMS, W ERIC	LIFE MEMBER	016 TORONTO
0825768	ZARNETT, BERNARD H	LIFE MEMBER	016 TORONTO
0060399	BEVAN, JOHN H	LIFE MEMBER	037 HAMILTON
0064233	BIRSS, T KENNETH	LIFE MEMBER	037 HAMILTON
0192105	DOWLER, EDWARD A	LIFE MEMBER 50 YEAR MEMBER	037 HAMILTON
0217674	FAHEY, RICHARD J	LIFE ASSOCIATE MEMBER	037 HAMILTON
0487296	MCLEAN, WILLIAM J	LIFE MEMBER	037 HAMILTON
0488349	MCMILLEN, JOHN G	LIFE MEMBER	037 HAMILTON
0494937	MENZIES, GEORGE	DISTINGUISHED SERVICE REGIONAL AWARD OF MERIT	037 HAMILTON
0507222	MITCHELL, JAMES A	LIFE MEMBER	037 HAMILTON
0543564	NOYES, RICHARD R	LIFE MEMBER	037 HAMILTON
0582255	PIERCE, JAMES F	LIFE AFFILIATE MEMBER	037 HAMILTON
0602289	RAMMO, ERIK	LIFE MEMBER	037 HAMILTON
0652401	SCHIECK, ROBERT R	LIFE MEMBER	037 HAMILTON
0656046	SCHOCK, ROBERT E	LIFE MEMBER	037 HAMILTON
0667305	SENTESY, LOUIS	LIFE MEMBER	037 HAMILTON
0813672	WOODS, WALTER E	LIFE MEMBER	037 HAMILTON
0092043	BROWN, EDWARD DANIEL	LIFE AFFILIATE MEMBER	100 HALIFAX
0098280	BUCKLER, GEORGE W	DISTINGUISHED SERVICE REGIONAL AWARD OF MERIT	100 HALIFAX
0144774	CONRAD, PAUL R	REGIONAL AWARD OF MERIT DISTINGUISHED SERVICE	100 HALIFAX
0192726	DOYLE, M GERARD	REGIONAL AWARD OF MERIT	100 HALIFAX
0517050	MORRIS, DENIS J	FELLOW	100 HALIFAX
7462877	SCRIVEN, JAMES A	FELLOW	100 HALIFAX
87995	WELD, GORDON B	FELLOW DISTINGUISHED SERVICE	100 HALIFAX

HONORS AND AWARDS
REQUEST FOR ALL CHAPTERS
28 FEB 1992

Mem#	Name	Honors/Awards	Chapter
0517860	MORRISON, CLIFTON R	LIFE MEMBER	116 LONDON
0384534	KENNEDY, JOHN A	LIFE MEMBER	117 NEW BRUNSWICK
0583011	PIKE, ALBERT J	LIFE MEMBER	117 NEW BRUNSWICK
0664605	SEELY, DELBERT F	LIFE MEMBER	117 NEW BRUNSWICK
0140076	COLBORNE, WILLIAM G	LIFE MEMBER	141 WINDSOR
0231876	FLEMING, LYLE J	LIFE ASSOCIATE MEMBER	141 WINDSOR
0363933	JOHNSON, CLARENCE W	LIFE MEMBER	141 WINDSOR
0010206	ALGIE, W LLOYD	LIFE MEMBER DISTINGUISHED SERVICE REGIONAL AWARD OF MERIT	153 MISSISSAUGA
0122877	CHAMBERS, FRED W	LIFE MEMBER 50 YEAR MEMBER	153 MISSISSAUGA
0198504	DUNCAN, JAMES R	LIFE MEMBER	153 MISSISSAUGA
0369360	JONES, JAMES L	LIFE MEMBER	153 MISSISSAUGA
0489564	MCNINCH, DOUGLAS F	LIFE MEMBER	153 MISSISSAUGA
0546831	OOE, TADASHI	LIFE MEMBER	153 MISSISSAUGA

CHAPTER CHARTER DATES

<u>Chapter Name</u>	<u>Chapter Number</u>	<u>Region</u>	<u>Charter Date</u>	<u>Comments</u>
East Tennessee	99	VII	11-05-64	
Halifax	100	II	03-15-65	
San Jose	101	X	11-01-65	
Saskatoon	102	XI	03-25-66	
Northern Indiana	103	V	09-16-66	
Gold Coast	104	XII	10-31-67	
Orange Empire	105	X	03-25-68	
Triangle	106	IV	10-14-68	
Northeast Wisconsin	107	VI	11-11-69	
Hawaii	108	X	01-24-70	
Spacecoast	109	XII	03-19-81	
Puerto Rico	110	XII	04-17-70	
Champlain Valley	111	I	10-02-70	
Delaware	112	III	11-18-70	
Charleston	113	IV	04-17-71	
Tennessee Valley	114	VII	03-26-71	
LaCrosse Area	115	VI	04-10-72	
London Canada	116	II	05-08-72	
New Brunswick	117	II	10-13-72	
Maine	118	I	09-23-72	
Rockford	119	VI	10-05-73	
Fort Wayne	120	V	05-22-74	
Eastern Michigan	121	V	05-24-74	
Alaska	122	XI	03-28-74	
Mississippi Valley	123	VI	11-22-74	
Montgomery	124	VII	10-09-74	
Roanoke	125	III	10-17-75	
Northern Nevada	126	X	10-04-75	
Black Hills Area	127	IX	09-22-76	
Central Kentucky	128	VII	09-30-77	
Twin Tiers	129	I	09-23-77	
Northwest Florida	130	VII	04-07-78	
Big Sky	131	IX	11-10-78	
Gulfstream	132	XII	01-11-79	
North Alabama	133	VII	06-14-79	
Anthracite	134	III	06-03-80	
Idaho	135	IX	09-12-80	
Mid-Columbia	136	XI	09-15-81	
East Central Illinois	137	VI	05-25-82	
Tri-Cities	138	VII	09-23-82	
Southwest Florida	139	XII	03-16-83	
Saguenay-Lac St. Jean	140	II	03-10-83	
Windsor	141	II	11-19-83	
Singapore	142	Int'l	01-30-84	
Hong Kong	143	Int'l	10-18-84	
Sierra Delta	144	X	09-17-84	
Mississauga	153	II	April 1988	

SECTION 5

CHAPTER REGIONAL CONFERENCES

1961	Quebec	1978	London Canada (Benmiller)
1962	Toronto	1979	Saskatoon
1963	Banff	1980	Moncton
1964	Ottawa	1981	Montreal
1965	Winnipeg	1982	Halifax
1966	Hamilton	1983	Quebec
1967	Montreal	1984	Toronto (Niagara-on-the Lake)
1968	Edmonton	1985	Ottawa
1969	Halifax	1986	Hamilton (Niagara Falls)
1970	Winnipeg	1987	Lac St. Jean
1971	Quebec	1988	London
1972	Toronto	1989	Moncton
1973	Regina	1990	Montreal
1974	Ottawa	1991	Windsor
1975	Calgary	1992	Halifax Aug. 27-29
1976	Hamilton	1993	Quebec Aug. 26-28
1977	Winnipeg	1994	Ottawa Aug. 25-27 (Centennial)
		1995	Toronto Aug. 24-26
		1996	Hamilton Aug. 22-24

SECTION 6

DIRECTOR AND REGIONAL CHAIRMAN

1959-61	D.L. Angus - Toronto
1961-64	J.H. Ross - Toronto
1964-67	B.J. Horsburgh - Montreal
1967-70	P. Butler - Edmonton
1970-73	J. Klassen - Ottawa
1973-76	F.D. Ledgett - Toronto
1976-79	G.E. Menzies - Hamilton
1979-82	A. Oakes - Ottawa
1982-85	L. Algie - Toronto
1985-88	G. Buckler - Hamilton
1988-91	N. Johnson - Toronto
1991-94	D McIntyre - Ottawa

THE ADDRESSES FOR OFFICERS OF ASHRAE RESEARCH CANADA

7-328-6-387

President

Dean, Kenneth W.
#115-701 Cynthia Street
Saskatchewan, SK S7L 6B7 Canada

Associated Engg (SASK) Ltd
2365 Avenue C North
Saskatoon, SK S7L 5Z5 Canada

Vice-President

Scott, Gary B.
4 Lynwood Ln.
Halifax, NS B3M 2T3 Canada

N S Dept. of Fisheries
1959 Upper Water St.
Halifax, NS B3J 3C4 Canada

Secretary-Treasurer

McIntyre, Dalton J.
732 Southmore Dr. W
Ottawa, ON K1V 7A1 Canada

McIntyre Engineering Service
732 Southmore Dr. W
Ottawa, ON K1A 7A1 Canada

Director

Holte, Donald E.
13808/73rd St.
Edmonton, AB T5C 0V4 Canada

Visionwall Technologies Inc.
12332-149th Street
Edmonton, AB T5V 1G9 Canada

Director

Johnson, Norman W.
276 Bay St.
Orillia, ON L3V 3X1 Canada

Johnson Paterson Inc.
210 Denison Street
Markham, ON L3R 1B6 Canada

ASHRAE RESEARCH CANADA

1990/91 CONTRIBUTION SUMMARY

June 30, 1991

Reg #	Chap #	Chapter	Year End Total Investments
2	13	Quebec	\$4,355.00
2	14	Montreal	\$4,450.00
2	15	Ottawa	\$6,860.00
2	16	Toronto	\$18,077.00
2	37	Hamilton	\$8,995.00
2	100	Halifax	\$6,663.00
2	116	London	\$5,180.00
2	117	New Brunswick	\$2,980.00
2	140	Saguenay	\$385.00
2	141	Windsor	\$3,405.00
2	153	Mississauga	\$269.00
11	17	Manitoba	\$3,068.00
11	18	Southern Alberta	\$8,395.00
11	19	Northern Alberta	\$5,775.00
11	20	British Columbia	\$19,074.00
11	96	Regina	\$.00
11	102	Saskatoon	\$4,056.00
11	145	Vancouver Island	\$8,440.00
		TOTALS	\$110,427.00

Title: Study of Methods of Over-Pressure Relief for Stairwell Pressurization

This project developed design recommendations for the combined system of mechanical venting of the fire floor and over-pressure relief for stairwell pressurization systems.

- \$79,666 618-RP G. K. Yuill & Associates — September '89 to September '90. Investigator: Gren Yuill. Sponsored by TC 5.6, Control of Fire and Smoke.

Title: Evaluation of Algorithms for Design of Smoke control Systems

The objective of this project is to develop a reliable and efficient algorithm for smoke control systems based on experience with network pipe analysis which is mathematically similar.

- \$90,225 620-RP Caneta Research — December '89 to ~~Nov~~ Nov '91. Investigator: Douglas Cane. Sponsored by TC 9.4, Applied Heat Pump/Heat Recovery Systems

Title: Validation of Heat Pump/Heat Recovery System Modeling

The objective of this project is to conduct a survey to establish which publicly available commercial building energy-use analysis tools are commonly used to model heat pump/heat recovery systems.

- \$95,455 624-RP National Research Council Canada — September '89 to ~~Oct~~ '91. Investigator: W.T. Chu. Sponsored by TC 2.6, Sound and Vibration Control.

Title: Laboratory Methods of Testing for Rating Low Frequency Sound Emissions of Air Conditioning Equipment

The objective of this project is to develop authoritative data on the best achievable uncertainties of reverberation room methods of testing for sound power rating of typical equipment used in building air conditioning systems.

- \$26,156 660-RP National Research Council Canada — April '90 to September '90. *ASHRAE Transactions*, 1991, Vol. 97, Part 2: paper IN-91-05, #1. Investigator: George T. Tamura. Sponsored by TC 5.6, Control of Fire and Smoke.

Title: Determination of Critical Air Velocities to Prevent Smoke Backflow at Stair Door Openings

This research determined critical velocities at non-fire conditions that prevent smoke backflow at open stair door on the fire floor for various temperatures, exterior wall venting conditions and open stair door configurations.

- \$105,810 677-RP National Research Council Canada – April '91 to DEC '92. Investigator: J.R. Mawhinney. Sponsored by TC 5.6, Control of Fire and Smoke.

Title: *Effect of Automatic Sprinkler Protection on Smoke Control Systems*

The objective of this research is to measure the effect that water spray from automatic sprinklers has on the conditions of temperature, pressure, oxygen and carbon monoxide levels in a building under fire conditions and to assess the effect on the performance of a zoned smoke control system.

\$1,477,877 Subtotal committed in Canada on ASHRAE Research from 1968 through 1991

Research Grants-In-Aid

ASHRAE Canada Research has awarded the following grants-in-aid to graduate students in Canadian universities:

June '71 \$3,000
University of Windsor
C.J. Williams

June '75 \$5,000
University of Windsor
Rodger L. Reynolds

March '79 \$6,000
Concordia University
Andrew Yager

March '79 \$5,000
University of Western
Ontario
Nick Saidi

June '80 \$6,000
University of New
Brunswick
David Swan

July '83 \$5,000
University of Alberta
Darwin Kiel

July '84 \$5,000
University of Windsor
Frank A. Stauder

July '88 \$6,000
University of Alberta
Iain S. Walter

July '90 \$6,000
University of Alberta
Kent Nickel

*No Canadian Grants-In-Aid
11/1/77*

RESEARCH PROJECT WORK SHEET

v7-Jan-92
WWS

STATUS	TITLE	TC/TG	COST	PERIOD	CAT.	CONTRACT/NOTE	REMARKS
455-RP/A	INVESTIGATION OF DYNAMIC LATENT HEAT STORAGE EFFECTS OF BUILDING CONSTRUCTION AND FURNISHING MATERIALS	4.4	88,520	S91.01 E	EC	ONTARIO RESEARCH DAVID BAILEY	PMSC- PHILIP FAIREY
515-RP/A	DYNAMIC HEAT TRANSMISSION CHARACTERISTICS OF 7 GENERIC WALL TYPES	4.1	125,229 17,175 US\$	S89.04 E90.09	DT	NAT. RES. CNCL. CANADA	PMSC- TERRY SUN
578-RP/A	DETERMINATION OF WINDOW SYSTEM U-VALUES FOR TABLE 13 OF THE HANDBOOK OF FUNDAMENTALS	4.5	119,240	S91.09 E93.03	EC	ENTERMODAL S.C. CARPENTER	PMSC- MIKE MCCABE
618-RP/A	EVALUATION OF ALGORITHMS FOR ANALYSIS OF SMOKE CONTROL SYSTEMS	5.6	79,666	S89.09 E90.10	H & S	G.K. YUILL & ASSOC.	PMSC- GEORGE WALTON
620-RP/A	VALIDATION OF HEAT PUMP/HEAT RECOVERY SYSTEM MODELING	9.4	90,225	S89.12 E91.10	EC	CANETA RESEARCH	PMSC- MORTON BLATT
624-RP/A	LABORATORY METHODS OF TESTING FOR RATING LOW FREQUENCY SOUND EMISSION OF AIR-CONDITIONING EQUIPMENT	2.6	95,455	S89.09 E91.01	COM	NATL. RESEARCH COUNCIL OF CANADA	PMSC- PETER BAADE
656-RP/A	HEAT PUMP/HEAT RECOVERY OPERATING EXPERIENCE	9.4	64,500	S91.12 E92.12	EC	CANETA RESEARCH DOUG CANE	PMSC-
661-RP/A	FIELD VERIFICATION OF PROBLEMS CAUSED BY STACK EFFECT IN TALL BUILDINGS	TG9/TB 9	35,000	12M	DT	M. HERSCHFELD & ASSOC. A.G. WILSON	PMSC- ROBERT TAMBLYN RET. BY BOD. 91-01-24
677-RP/A	EFFECT OF AUTOMATIC SPRINKLER PROTECTION ON SMOKE CONTROL SYSTEMS	5.6	105,810	S91.04 E92.10	H&S	NRCC J.R. MAWHINNEY	PMSC- BILL SCHMIDT
713-RP/A	EVALUATION OF SOLAR HEAT GAIN TEST METHODS	4.5	96,620	S91.09 E92.10	DT	QUEEN'S U. S.J. HARRISON	PMSC- STEPHEN TREADO

For more detail see ASHRAE Journal October 1991

C.R.C. WINDSOR FINAL FINANCIAL REPORT

CRC'91 FINAL REPORT ON INCOME AND EXPENSES
Showing a comparison of projected and actual values

	ESTIMATES	BUDGET	ACTUAL
REVENUES			
Chapter assess. (4.50/mem.)	1170 pers	5265.00	5328.00
Society Contribution	1500US	1800.00	1726.95
Corporate Sponsors		2400.00	3255.00
Registrations:			
Single @ \$ 165	20 pers	3300.00	3649.94
@ \$ 180	10 pers	1800.00	900.00
Double @ \$ 220	27couples	5940.00	2640.00
@ \$ 250	5 couples	1250.00	428.26
Partial Registrations		700.00	3035.48
Bank Interest & misc.		45.00	71.60
TOTAL REVENUES		22500.00	21035.23
 EXPENSES			
Hotel: (total expenses)			
Meeting rooms		800.00	664.12
Meals: Thurs. Break.	26 pers.	260.00	451.61
Thurs. Lunch	50 pers.	1500.00	515.20
Thurs. Banq.	100 pers.	7500.00	5662.56
Fri. Lunch	75 pers.	3000.00	1831.99
Reception (Wed.)	60 pers.	420.00	1194.29
Hospitality/Companion Room		240.00	102.08
Hospitality room food/drink		750.00	494.88
Guest rooms (2)		480.00	560.87
Printing/postage		1500.00	1868.05
Equipment rentals		600.00	0.00
Transportation		300.00	193.30
Coffee break beverages		900.00	628.90
Companion Events		1500.00	904.45
Technical Session		300.00	117.70
Gifts/flowers		800.00	324.00
Recording secretary		1100.00	592.86
Bank Service Charges		50	10.45
Committee exp's. (Meetings & Hosting)		0	707.07
Miscellaneous (Baseball game)		500.00	679.70
TOTAL EXPENSES		22500	17504.08
REBATE TO WINDSOR		0	1765.57
REBATE TO REGION 11 (Halifax)		0	1765.57



BUDGET-CRC-92 HALIFAX

ASHRAE American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.

Halifax Chapter, P.O. Box 8986, Station A, Halifax, Nova Scotia B3K 5M6

BUDGET - CRC-92 HALIFAX

REVENUES

1. CHAPTER ASSESSMENT (5.00 X 1180 MEMBER)	= 5900.00
2. SOCIETY CONTRIBUTION (1500.00 U.S.)	= 1700.00
3. REGISTRATION -DEL./ALT. (45.00 X 170.00)	= 7650.00
4. REGISTRATION -COMP.(A) (125.00 X 10)	= 1250.00
5. REGISTRATION -COMP.(B) (100.00 X 10)	= 1000.00
6. REGISTRATION -FULL CHAPTER MEM. (150.00 X 35)	= 5250.00
7. CORPORATE DONATIONS (CHECKING IT OUT)	= _____
TOTAL REVENUE	= 22 750.00

EXPENSES

1. HOTEL SPACE, MEETING ROOMS	= 2901.00
2. THUR. P.M. HARBOUR TOUR	= 1000.00
3. FRI. A.M. BREAKFAST (10.00 X 45)	= 450.00
4. FRI. P.M. PRESIDENTS LUNCH (30.00 X 80)	= 2400.00
5. FRI. P.M. HISTORIC FEAST (50.00 X 100)	= 5000.00
6. SAT. A.M. BREAKFAST (10.00 X 60)	= 600.00
7. SAT. P.M. LUNCH (20.00 X 60)	= 1200.00
8. FRI. A.M. PEGGY'S COVE TOUR	= 650.00
9. FRI. P.M. HALIFAX HISTORIC TOUR	= 625.00
10. COFFEE BREAKS (100.00 X 5)	= 500.00
11. HOSPITALITY ROOM SUPPLIES	= 1104.00
12. PRINTING, MAILING, POSTAGE, PHOTOCOPIES	= 2100.00
13. EQUIPMENT RENTALS	= 1120.00
14. AWARDS, TELEPHONE CALLS, REG. MATERIAL	= 2100.00
15. TRANSPORTATION/TECH SESSION	= 500.00
16. MISC.	= 500.00
TOTAL EXPENSES	= 22 750.00

REGISTRATION PACKAGE

PACKAGE (MEMBER/ALT.) - 170.00	PARTIAL (HARBOUR TOUR) - 20.00
PACKAGE (COMPANION -A) - 125.00	PARTIAL (FRI. BREAKFAST) - 15.00
PACKAGE (COMPANION -B) - 100.00	PARTIAL (FRI. PRES. LUNCH) - 40.00
PACKAGE (FULL CHAPTER MEMBERS) - 150.00	PARTIAL (FRI. HISTORIC FEAST) - 70.00
	PARTIAL (SAT. BREAKFAST) - 15.00
	PARTIAL (SAT. LUNCH) - 25.00
	PARTIAL (TECHNICAL TALK) - 10.00

Oct. 12 1992
R. R. # 5
Campbellford Ont.
KOL 1L0

TO Chapter Historians
FROM Cliff Thompson

Attached are the minutes of the CRC Historical Workshop,
Halifax Aug. 29 1992.

First of all, let me thank all of you who attended the workshop and/or sent reports in time to be tabled at the workshop. I feel this was the best workshop to date. With the meeting running from 7.45 to nearly 11.00 o'clock a lot of good information was exchanged. I hope you agree. Please review the minutes and let me know of any errors or omissions, and I will correct them in my next letter.

Again I want to stress that for 1992/93 Historical is now part of the P.A.O.E. Review the requirements and make sure your Chapter does not lose the P.A.O.E Award because of Historical not making Par. See page 3 of Sept. Insights for an example of a Gold Ribbon award for "History of a Person" and page 5 for "History of a System".

My first reporting date is Oct. 31 and the next is Dec. 31. Get some help! No where does it say that the Historian has to be a one man band.

The attachments are:

- Minutes of Workshop
- List of workshop attendees
- Roster of Region II Historians
- Policy for ASHRAE Archives (also page 5 Sept. Insights)
- Centennial activities for CRC's
- PAOE awards Historical requirements
- Chapter Charter dates
- CRC Dates

Best Regards


Cliff Thompson
Region II Historian

c.c. Chapter Presidents (no attachments)
Dalt McIntyre
Mort Slone

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John T. Dugan
Vice Chairman, Region II
Membership Promotion

FILE NO.

JUN - 4 1993

1 ORG

Reply to: LANDIS & GYR POWERS, LTD.
2435 Holly Lane
Ottawa, Ontario, Canada
K1V 7P2
☎ 613-733-9781
FAX 613-737-4985

May 22, 1993

Chapter Membership Promotion Chairman
Chapter Presidents

Subject: Regional Membership Promotion Report

Gentlemen:

As you will notice on the attached SOCIETY MEMBERSHIP GROWTH report for period ending April 30, 1993, we reduced our UNPAID TO DATE by 29 with 15 new members over our results of last month. Couple this with 35 new student members, 11 in Toronto and 12 in Windsor, it proves there is on going membership promotion activity, even though our Chapter year is gradually coming to a close. Overall....April was an excellent month.

It's encouraging to know that an increasing number of Chapters are taking advantage of Society's roll in collecting both Society and Chapter dues. Those Chapters now in the program report much improved results over their local attempts to solicit Chapter dues.

I know that there are a number of very exciting new ideas to be tabled at our CRC meeting in Quebec City. Halifax Chapter are looking at distributing their monthly newsletter by fax through a local secretarial service. On that point, I would take this opportunity to express my appreciation to the Halifax Chapter for allowing me to sit in on their Board of Governments meeting, addressing the Chapter meeting and a most pleasant task of presenting certificates of appreciation to long term Chapter members. I would suggest that other Chapters do likewise in recognizing those long term and often forgotten members who are the backbone of the Chapter. Believe me, the reception on the part of those involved is well worth the effort.





The P.A.O.E. report for month ending March 31, 1993, I'm sure is discouraging to most Chapters. It's obvious that Chapters have not been reporting on their achievements, particularly in membership promotion and/or upgrade meetings and Chapter members who may also be members of Society council or committees. It's important to note that all applications for new members must be in Atlanta on or before May 15, 1993, to be processed for the July election deadline. Take the time now to review your P.A.O.E. results. If you need any help, please do not hesitate to call me. *

A new DUES structure is in place effective July 1, 1993. The application processing fee has been changed to \$85.00. Forms postmarked after June 30, 1993 must contain the \$85.00 fee. Overall, most of the membership fees have increased \$5.00 with no changes to student and retiree fees. The figures presented are in U.S. dollars.

Again, I will be representing you at the summer meeting in Denver, Colorado, June 26/93. I require your reports on Membership Promotion as soon as possible. Twenty five copies are required. They should not be longer than two (2) pages covering: "M.B.O. REVIEW", "CHAPTER HIGHLIGHTS", "P.A.O.E. SUMMARY" and "GENERAL COMMENTS". Key in on issues that will help other Chapters next year. "What you would have done differently" would be very useful.

If you have a candidate to nominate for the LINCOLN BOUILLON AWARD for the Chapter year 1992/93, I am required to table a completed candidate information form at the Denver meeting. I have attached an overview of THE LINCOLN BOUILLON AWARD. If you have a suitable candidate, please let me know as quickly as possible so that I may complete the preliminary candidate information sheet for review at Denver. A more complete information package and application material will be passed out to those sponsoring a nomination after the June meeting. It's the responsibility of the Regional Vice-Chairman to encourage, prompt and assist the candidate of the completion of his submission. Final applications must be in the hands of the LBA Selection Committee by the end of August.



John Dugan

JD:al
encl.

cc: Dalt McIntyre
Terry Martin

* SEE AND USE ATTACHED
"BONUS POINT REPORT" FORM
RECEIVED AT TIME OF MAILING
FAX OR MAIL DIRECT TO ATLANTA
WITH COPY TO ME.



SOCIETY MEMBERSHIP GROWTH

REGION II

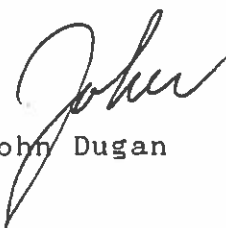
APRIL 30, 1993

<u>CHAPTER</u>	<u>SOCIETY MEMBERS</u>	<u>(A) PAID TO DATE</u>	<u>(B) UNPAID TO DATE</u>	<u>(C) NET MEMBERS A-B=C</u>	<u>(D) 1993 GOAL</u>	<u>% OF GOAL</u>
Quebec	182	176	22	154	187	82
Montreal	514	489	50	439	529	83
Ottawa	352	336	28	308	363	85
Toronto	823	812	49	763	848	90
Hamilton	192	190	11	179	198	90
Halifax	172	152	22	130	177	73
London	107	109	5	104	110	95
New Brunswick	113	98	19	79	116	68
Sag/Lac/St. Jean	34	29	6	23	35	66
Windsor	57	56	6	50	59	85
Mississauga	133	127	9	118	137	86
TOTAL REGION	2679	2574	227	2347	2759	85

APRIL COMMENTS

We have achieved 96% of our "gross" membership or 85% of our "net" 1993 goal.

Reducing our "Unpaid-To-date" to 227 from 256 last month indicates continuing effort.



John Dugan

MEMBERSHIP PROMOTION

Page: 2
May 18, 1993
file ref: GANINF83.DOC

THE LINCOLN BOUILLON AWARD

BACK GROUND:

The LBA was established by the Board of Directors in Memory of Lincoln Bouillon who died while serving as Society President. Membership promotion was one of his major emphases, and so the "LINCOLN BOUILLON AWARD" is used to recognize the person (usually a chapter membership promotion chairman) who promoted Society membership growth with the most enthusiasm, creativity, innovation and effectiveness.

RESTRICTIONS:

The recipient of the LBA cannot be a member of the Society membership Promotion Committee, a Society officer, a member of staff, or a member of the Board of Directors.

SELECTION PROCEDURE:

Each region including Chapters at large, may nominate a member who in their opinion deserves consideration for the award.

A three member LBA selection committee appointed by the Membership Promotion Committee chairman reviews the data submitted by the chapters and narrow the choices down to three finalists.

The Membership Promotion Committee, by majority vote, selects the recipient of the award, subject to the concurrence of the honors & Awards Committee and the Board of Directors.

From: D.E.(DALE) CARTER ASHRAE - MEMBERSHIP PROMOTION COMMITTEE, VICE CHAIRMAN



ASHRAE

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**CHAPTER MEMBERSHIP PROMOTION REPORT
BONUS POINT REPORT**



CHAPTER NAME _____

CHAPTER MEMBERSHIP CHAIRMAN _____
PHONE/FAX _____

BONUS (B) FOR HAVING A SPECIAL MEMBERSHIP PROMOTION CHAPTER NIGHT.....50 POINTS EACH, MAXIMUM 100 POINTS

EVENT DATE _____

EVENT DATE _____

YOU MUST SEND A COPY OF YOUR NEWSLETTER HIGHLIGHTING THIS AS MEMBERSHIP PROMOTION NIGHT TO SUBSTANTIATE.

BONUS (C) FOR EACH CHAPTER DUES PAYING MEMBER WHO IS ALSO A MEMBER OF A SOCIETY COUNCIL OR COMMITTEE....25 POINTS EACH, MAXIMUM 100 POINTS

CHAPTER MEMBER'S NAME _____
COMMITTEE _____

CHAPTER MEMBER'S NAME _____
COMMITTEE _____

CHAPTER MEMBER'S NAME _____
COMMITTEE _____

CHAPTER MEMBER'S NAME _____
COMMITTEE _____

BONUS (E) FOR EACH UPGRADE FROM STUDENT MEMBER TO ASSOCIATE, AFFILIATE OR MEMBER GRADE WITHIN ONE YEAR OF GRADUATION.....25 POINTS, NO MAXIMUM

NAME _____	MEMBERSHIP NO. _____
NAME _____	MEMBERSHIP NO. _____
NAME _____	MEMBERSHIP NO. _____
NAME _____	MEMBERSHIP NO. _____

A S H R A E
YTD CHAPTER CONTRIBUTIONS DETAIL REPORT
FOR ALL DATES

REGION 02 - CHAPTER 116 - LONDON

CONTRIB DATE	S NAME OF CONTRIBUTOR	MEMBER NUMBER	CHECK NUMBER	NON-MEMBER	MEMBER	GENERAL	TYPE	MEMORIAL
08/03/92	X RENZO FERRERA	2050869	0214333		50.00	50.00		
03/26/93	I TRANE SALES AGENCY-LONDON	1980988	69871	100.00		100.00		
04/22/93	I LONDON CANADA CHAPTER ASH	5050308	70682	1,000.00		1,000.00		
04/22/93	I JOHNSON CONIROIS LIMITED-	2012904	70685	125.00		125.00		
04/22/93	I GLOVER HILL INCORPORATED	2023101	70684	300.00		300.00		
04/22/93	I E & M DESIGNED SALES & SE	2023100	70686	125.00		125.00		
04/22/93	I UNION GAS LIMITED-CHATAM	5048033	70683	1,000.00		1,000.00		

CHAPTER 116 - TOTAL	7			2,650.00	50.00	2,700.00	0.00	0.00
HIGHEST CHAPTER GOAL ASSIGNED MEMBERS (PAGE)			5,180			2,700.00		
CHAPTER GOAL PER ASSIGNED MEMBER			107			107		
CONTRIBUTIONS PER ASSIGNED MEMBER			49.53			25.23		

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John T. Dugan
Vice Chairman, Region II
Membership Promotion

March 10, 1993

Chapter Membership Promotion Chairman
Chapter Presidents

Gentlemen:

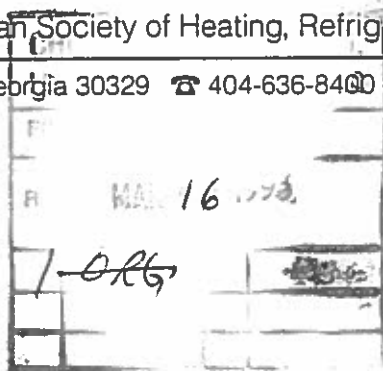
The attached Membership Growth Chart indicates we have achieved 79% of our Total Region Net Membership growth up to and including February 1, 1993.

We continue to be faced with the problem of reducing our UNPAID TO DATE members. We had a 31% reduction from our last report. It's encouraging that a number of Chapters have very aggressive programs in place to contact delinquents. I would encourage all Chapters to give this high priority over the coming months. At the end of June all delinquents will be dropped from Society records.

On the positive side, we added 101 new members across the Region and 177 new student members, our base for the future. Advancements don't appear to be important to our membership with only eight (8) reported to date including five (5) from the Ottawa Chapter.

The following are highlights from the Membership promotion committees meetings in Chicago;

- . CRC meetings will recognize local employers who support multiple membership in A.S.H.R.A.E.
- . We are encouraged to invite Chapter Officers to Region planning meetings.
- . Chapter name badges should include Members name and Company affiliation. Society meetings have always shown both.
- . If you are considering having Atlanta bill your Chapter dues with Society dues the time to act is now. Contact Carolyn Kettering in Atlanta for details.



Reply to: LANDIS & GYR POWERS, LTD.
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Ottawa, Ontario, Canada
K1V 7P2
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FAX 613-737-4985



- . Should we consider a fee structure that unbundles publications - handbooks, fundamentals and journal. Membership will be asked to comment.
- . It's apparent that most Chapters have someone (preferably a past President) acting as a Chapter monitor for PAOE recognition.
- . Minutes of meetings sent to Atlanta should clearly identify Membership Promotion nights for PAOE recognition.

We are further reminded that all Chapter Members must first be Society Members.

Some Chapters are using past Presidents to meet with employers and express the thanks of the Chapter for their support of A.S.H.R.A.E. through paying Membership fees for multiple employees.

The sale of a home is based on LOCATION LOCATION LOCATION. The success of an A.S.H.R.A.E. Chapter is based on PROGRAM PROGRAM PROGRAM. Programs should be systems oriented not product oriented.

It is recommended that we enforce no smoking during all Chapter meetings. This is the rule for all Society meetings.

Society have recently introduced a broader range of promotional items for sale to Members.

More attention will be directed toward the international markets to increase membership.

We expect by Chapter year 1994/1995 Membership Promotion Chairpersons' travel expenses will be paid to all CRC meetings.

It was most evident during the Chicago meeting that Membership Promotion must take a more positive direction at all levels in Society to reverse the Membership drain evident during the last few years. The problem may be more than just the recession. We obviously do not have all the answers but with your help and input we may be able to identify issues causing members to drop their association in A.S.H.R.A.E. Do they prefer to be associated with some other organization that better suits their needs?

If you have any thoughts in this area, please share them with me so that I can table them at our next general meeting in Denver in June. THE NEED FOR CHANGE will be the theme.


John Dugan

