

SMPTE Committees, Reports and Information for Members

The numerous reference features listed below are published annually. It is hoped that this information will prove useful to all members, but especially to newer ones, who may obtain from it a more effective understanding of the Society's scope and interests.

A complete roster of members will next be published in early 1976 in the *Directory for Members*. In the interim, lists of new members are published periodically in the *Journal*.

Officers of the Society	304
Officers of Sections and Student Chapters	306
Executive Committee	307
Administrative Committees	309
Headquarters Staff	310
Engineering Committees	311
SMPTE Representatives to Other Organizations	312
Membership Report	314
Awards Reference	314
Constitution and Bylaws	315
Sustaining Members	322

Officers and Governors of the Society



KENNETH M. MASON
President



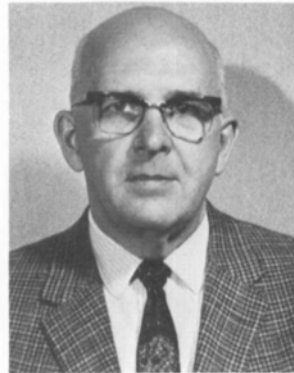
WILLIAM D. HEDDEN
Executive Vice-President



BYRON S. ROUDABUSH
Past-President



WILLIAM T. WINTRINGHAM
Engineering Vice-President



GERALD G. GRAHAM
Editorial Vice-President



JOSEPH T. DOUGHERTY
Financial Vice-President



HARRY TEITELBAUM
Conference Vice-President



HERBERT R. PILZER
Sections Vice-President



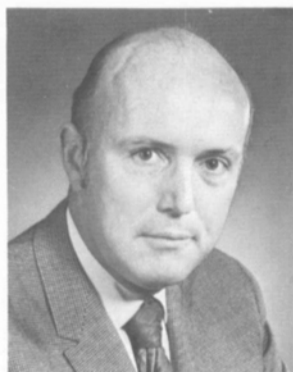
HERBERT E. FARMER
*Vice-President for
Educational Affairs*



A. EARL QUINN
*Vice-President for
Photo-Instrumentation Affairs*



EDWARD H. REICHARD
*Vice-President for
Motion-Picture Affairs*



RODERICK T. RYAN
*Vice-President for
Photo-Science Affairs*



JOSEPH A. FLAHERTY
*Vice-President for
Television Affairs*



RICHARD S. O'BRIEN
Secretary



ROBERT M. SMITH
Treasurer

Governors 1974-1975

Governors
At Large
1975



ROBERT O. GALE



K. BLAIR BENSON



ANTHONY D. BRUNO



ROBERT A. COLBURN



LEONARD F. COLEMAN



EDWARD MESSINA



STANLEY F. QUINN



PETRO VLAHOS



RAYMOND J. WULF



NEAL KEEHN

Governors 1975-1976



CHARLES E. ANDERSON



JOHN M. EHRENBURG



JOHN H. MAYNARD



JOHN I. NEWELL



THOMAS SPENCE



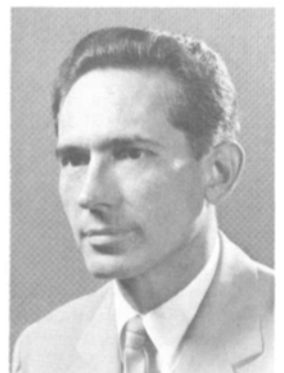
FINDLAY J. QUINN



FRED J. SCOBEY



ALVIN J. SIEGLER



DUDLEY SPRULL

Officers and Managers of Sections

ATLANTA

Chairman: William J. Reddick, Eastman Kodak Company, 1775
Commerce Dr. N.W., Atlanta, GA 30318
Secretary-Treasurer: Roy E. Dodson, 2544 N. Druid Hills Rd.
N.E., Atlanta, GA 30302
Managers: Hugo Bondy, Bruce Godley, Leigh H. Kelley,
Eugene R. Myler, William Powers, Charles Vaughn

AUSTRALIA

Chairman: Victor G. LePla, Box 3397, Sydney 2001, N.S.W.,
Australia
Secretary-Treasurer: Russell Chapman, Box 3397, Sydney 2001,
N.S.W., Australia
Managers: Brian Arrighi, Douglas Dove, John Errey, Brian
Geraghty, Alex Jepsen, Tom Nurse

CHICAGO

Chairman: Byron L. Friend, Telecine Film Studios, Inc., 100 S.
Northwest Hwy., Park Ridge, IL 60068
Secretary-Treasurer: Charles Eining, National Broadcasting Co.,
Chicago, Merchandise Mart, Chicago, IL 60654
Managers: Bill Bowles, Charles Crum, Michael Gittinger,
George Halonen, Howard Town, Harold Vincent

DALLAS/FT. WORTH

Chairman: William R. Schock, MCI Productions, 2500 Farring-
ton St., Dallas, TX 75235
Secretary-Treasurer: James C. Miller, KERA-TV, 3000 Harry
Hines Blvd., Dallas, TX 75201
Managers: Wayne Bradbury, Norman L. Colyer, Sr., Gary
Cook, Mel Dunn, Ginny Hart, George Keen

DENVER

Chairman: Herbert P. Banister, 6068 South Westview St., Little-
ton, CO 80120
Secretary-Treasurer: George A. Sollenberger, Jr., KOA Tel-
vision, 4700 Montana Place, Denver, CO 80222
Managers: John Carlson, Frank Castro, John Newell, Michael
Phillips, Jack Vetterli, Edward Wolanski

DETROIT

Chairman: Leonard W. Edcn, WWJ-TV, 622 Lafayette Blvd.,
Detroit, MI 48231
Secretary-Treasurer: Ted Horn, 23837 Deziel Blvd., St. Clair
Shores, MI 48082
Managers: Kaz Cimoszko, Mike Dyer, Warren Happel, Stan
Nalski, Henry R. Owen, John Zeman

FLORIDA/CARIBBEAN

Chairman: Frank J. Eberhardt, 8860 SW 150th St., Miami, FL
33158
Secretary-Treasurer: Christopher H. Lankester, 320 N. Luna Ct.,
Hollywood, FL 33021
Managers: Oscar Barber, David G. Haylock, Robert Miele,
Robert Pell, Martin Puccio

HOLLYWOOD

Chairman: Robert Gustafson, Consolidated Film Industries, 959
Seward St., Hollywood, CA 90038
Secretary-Treasurer: Don V. Kloepfel DeLuxe General, Inc.,
1546 N. Argyle Ave., Hollywood, CA 90028
Managers: Carroll Adams III, Glen Akins, W. D. Carter, Pete
Clark, Allan Curtis, Warren Strang

HOUSTON

Chairman: Leonard M. Hart, Medical Illus. Service, VA Hospital,
2002 Holcombe Blvd., Houston, TX 77031
Secretary-Treasurer: Rob Middleton, KPRC-TV, P.O. Box 2222,
Houston, TX 77001
Managers: Mitch Friedman, John N. Gekas, Bob Harper, Ervin P.
Huhndorff, Jim McNec, James A. Tantillo

MONTREAL/OTTAWA

Chairman: Leonard Green, P.O. Box 787, Station "C", Montreal,
Que., H2L 4L6, Canada
Secretary-Treasurer: Albert Chevalier, P.O. Box 787, Station "C",
Montreal, Que., H2L 4L6, Canada
Managers: Jacques Lambert, Grant Dearnaley, Jean-Louis
Vandette, Leslie Holmes, Robert Desrosiers, Paul Martel

NASHVILLE

Chairman: William C. Hunter, WHAS-TV, 525 West Broadway,
Louisville, KY 40202
Secretary-Treasurer: Thomas W. Patterson, WLAC-TV, 474
James Robertson Parkway, Nashville, TN 37219
Managers: Ralph L. Hucaby, Frank A. Lester, W. A. Morgan,
Jr., Duane M. Muir, Gene D. Parker, Raymond B. Tichenor

NEW ENGLAND

Chairman: Roy Brubaker, Duxborough Trail, Duxbury, MA
02332
Secretary-Treasurer: John Olsen, Foxboro Corp., Neponset Ave.,
Foxboro, MA 02035
Managers: Albert Benjamin, Lester E. Bernd, James B. DeWitt,
Joseph Rothberg, Sheldon M. Titcomb, Charles Wyckoff

NEW YORK

Chairman: Calvin Hotchkiss, Eastman Kodak Company, 1133
Ave. of the Americas, New York, NY 10036
Secretary-Treasurer: E. Carlton Winckler, Imero Fiorentino
Associates Inc., 10 W 66th St., New York, NY 10023
Managers: William Cooper, Sheldon Nemeyer, Alvin Siegler,
Burton Stone, Kurt Wulliman, Irwin Young

OHIO

Chairman: George F. Golden, Film Lab Service, Inc., 4019
Prospect Ave., Cleveland, OH 44103
Secretary-Treasurer: Jon Carter, Movie Makers, Inc., 4614
Prospect Ave., Cleveland, OH 44103
Managers: Matthew M. Bracic, Charles N. Clark, Arthur E.
Florack, David W. Kennett, Byrl L. Sims, David A. Ginaven

PACIFIC/NORTHWEST

Chairman: Robert H. Plummer, KOMO-TV, 1147 18th Ave. E.,
Seattle, WA 98102
Secretary-Treasurer: Jack Teahan, Eastman Kodak Company,
9675 Sunset Highway, Mercer Island, WA 98040
Managers: Dave Bishop, Bert Bush, Frank Hood, Stephen D.
Kerman, C. Eugene Newcomer, Ed Watton

PHILADELPHIA

Chairman: James Anthony, Colortech-Div. of W.R.S., 640 N.
Broad St., Philadelphia, PA 19130
Secretary-Treasurer: Charles G. Perry, III, Jerrold Electronics
Corp., 200 Witmer Road, Horsham, PA 19044
Managers: C. S. Blair, J. W. Flint, A. C. Luther, Jr., E. B. Ma-
guire, I. L. Ross, E. E. Weiss

ROCHESTER

Chairman: Reid H. Ray, RIT, College of Graphic Arts and
Photography, One Lomb Memorial Dr., Rochester, NY
14623
Secretary-Treasurer: Richard W. Bauer, 244 True Hickory Dr.,
Rochester, NY 14615
Managers: Joerg D. Agin, Bruce Elle, Warren S. Ferris, Thomas
Hope, Edward A. Winkler, Ronald G. Yeskey

SAN FRANCISCO

Chairman: Charles E. Anderson, Ampex Corp. MS 3-46, 401
Broadway, Redwood City, CA 94063
Secretary-Treasurer: Kay Kibby, W. A. Palmer Films, Inc., 611
Howard Street, San Francisco, CA 94105
Managers: Barry Brose, John Corso, Jr., Donald Lincoln, William
Palmer, Joseph Roizen, Werner Ruhl

TORONTO

Chairman: Maurice L. French, Canadian Broadcasting Corp.,
P.O. Box 500, Station "A", Toronto, Ont., M5W 1E6,
Canada
Secretary-Treasurer: Robert McKinstry, Ontario Educational
Communications Authority, 2180 Yonge St., Toronto, Ont.,
Canada
Managers: Ray Brule, Peter Elliott, Murray Fallen, Murray
Marshall, Peter Mugford, W. R. Dick Smith

WASHINGTON, DC

Chairman: King Harrison, WETA, Channel 26, 3620 27th St., S. Arlington, VA 22206
Secretary-Treasurer: L. Merle Thomas, Public Broadcasting System, 485 L'Enfant Plaza SW, Washington, DC 20024
Managers: V. D. Armstrong, William Biggs, Denny N. Exley, Jr., Edward L. Janow, Elliot N. Sivowitch, Gene Swanzy

STUDENT CHAPTERS — ENGINEERING

CITY COLLEGE OF THE CITY UNIVERSITY OF NEW YORK

Faculty Adviser: Dr. Arthur Waldhorn, c/o The Davis Center for the Performing Arts, The City College of the City University of New York, Convent Ave. and 138th St., New York, NY 10031

COLUMBIA COLLEGE (CHICAGO)

Faculty Adviser: Jack Behrends, 161 E. Grand Ave., Chicago, IL 60611

COLUMBIA COLLEGE (LOS ANGELES)

Faculty Adviser: Andre F. Stojka, Columbia College, Department of Cinema, 925 North LaBrea Ave., Los Angeles, CA 90038

EASTERN MICHIGAN UNIVERSITY

Faculty Adviser: Verne W. Weber, Eastern Michigan University, Ypsilanti, MI 48197

MADISON COLLEGE

Faculty Adviser: James R. Respress, Department of Speech and Drama, Madison College, Harrisonburg, VA 22801
Chairman: Tom Gee; Secretary-Treasurer: Margaret Barker

NEW YORK INSTITUTE OF TECHNOLOGY

Faculty Adviser: Lyle Paris, New York Institute of Technology, 135 West 70th St., New York, NY 10023

OHIO STATE UNIVERSITY

Faculty Adviser: Byrl L. Sims, Ohio State University, Department of Photography, 156 West 19th Ave., Columbus, OH 43210

OHIO UNIVERSITY

Faculty Adviser: Steven Henke, Ohio University Film Program Lab Manager, The Ohio University, College of Fine Arts, Athens, OH 46701

ROCHESTER INSTITUTE OF TECHNOLOGY

Faculty Adviser: Dr. Ronald Francis, RIT, College of Graphic Arts & Photography, One Lomb Memorial Drive, Rochester, NY 14623

Chairman: Tom Lianza; Secretary: Svetlana Hodoley; Treasurer: Jerry Covey

RYERSON POLYTECHNICAL INSTITUTE

Faculty Adviser: Elvino Sauro, Ryerson Polytechnical Institute, Photographic Arts Building, 50 Gould Street, Toronto, Ontario, Canada

Chairman: Linda Hutch; Secretary-Treasurer: Ted Morris

SAN DIEGO STATE COLLEGE

Faculty Adviser: Dr. Roy Madsen, Radio/Television Dept., San Diego State College, San Diego, CA 92115

UNIVERSITY OF SOUTHERN CALIFORNIA

Faculty Adviser: K. Kenneth Miura, Division of Cinema, University of Southern California, University Park, Los Angeles, CA 90007

STUDENT CHAPTERS — TECHNICAL

GERMAIN SCHOOL OF PHOTOGRAPHY

Faculty Adviser: Dr. Milton W. Willenson, Germain School of Photography, 325 Broadway, New York, NY 10007

SMPTE Executive Committee

Kenneth M. Mason, *Chairman*

Joseph T. Dougherty

Gerald G. Graham

William D. Hedden

Robert M. Smith

W. T. Wintringham

SMPTE Administrative Committees

MEMBERSHIP

MEMBERSHIP. *To interest and assist qualified individuals in joining the Society.*

Thomas Spence, *Chairman*, Chesapeake & Potomac Telephone Co.'s, 6193 Commodore Ct., Stevens Forest, Columbia, MD 21043

INTERNATIONAL MEMBERSHIP CHAIRMAN

Norbert Schmitz, Kodak A.G., 7000 Stuttgart-Wangen, Hedelfingerstrasse, Germany

SECTION MEMBERSHIP CHAIRMEN

ATLANTA, William H. White

AUSTRALIA, Victor G. LePla

CHICAGO, Charles Crum

DALLAS-FT. WORTH,

Wayne Bradbury

DENVER, Carl R. Dalquist

DETROIT, Richard O. Painter

FLORIDA-CARIBBEAN, Frank Flynn

HOLLYWOOD, E. M. Whiting, Jr.

HOUSTON, John N. Gekas

MONTREAL, Grant Dearnaley

NASHVILLE, Robert D. Fussell

NEW ENGLAND, James DeWitt

NEW YORK, Stephen D. Alster,

Lawrence Corn

OHIO, Arthur E. Florack

PACIFIC-NORTHWEST,

Stephen D. Kerman

PHILADELPHIA, Edmund E. Weiss, Jr.

ROCHESTER, John L. Baptista

SAN FRANCISCO, William R. Herndon, Jr.

TORONTO, Karl Kruger

WASHINGTON, D.C., Milton D. Jones

ADMISSIONS. *To pass upon all applications for membership in the Active grade, applications for transfer to Active grade, and to review the Student and Associate membership lists periodically for possible transfer to the Associate/Active grade respectively. The duties of each committee are limited to applications and transfers originating in the geographic area covered.*

Burton Smith, *National Chairman*, Cine-Chrome Labs., Inc., 4075 Transport St., Palo Alto, CA 94303

Harold J. Freedman, <i>Chairman, East</i> , 24 Duxbury Rd., Great Neck, NY 11023	Richard S. O'Brien	Edward A. Winkler
John J. Kowalak		
Harold W. Kinzle, <i>Chairman, Central</i> , 1073 Bonita Dr., Park Ridge, IL 60068	William A. Koch	Cornelius L. Zichterman
Allen F. Hilliard		
Leo Diner, <i>Chairman, West</i> , 350 Golden Gate Ave., San Francisco, CA 94102	Raymond F. Grant	Neal Keehn
Norman H. Grant		
Edgar A. Schuller, <i>Chairman, International</i> , 90-05 63rd Ave., Rego Park, NY 11374	Bruce Peterson	Sheldon Nemeyer
Irwin B. Freedman		

SUSTAINING MEMBERSHIP. *To solicit new Sustaining Members and thereby obtain adequate financial support required by the Society to carry on its technical and engineering activities.*

Joseph T. Dougherty, <i>Chairman</i> , 472 Vassar Place, Brick Town, NJ 08723	Neal Keehn	Sidney P. Solow	Edward M. Warnecke
Joseph A. Flaherty	Robert M. Smith	Henry Ushijima	
Arthur Florman			

PUBLICATIONS

BOARD OF EDITORS. *To pass upon the suitability of all manuscripts submitted for publication, accepting or rejecting the material on the basis of technical merit.*

Pierre Mertz, *Chairman*, 66 Leamington St., Lido Long Beach, NY 11561

G. W. Ballantyne	Berlyn Brixner	A. M. Gundelfinger	H. W. Pangborn	Woodlief Thomas, Jr.	Deane R. White
Michael Barlow	J. S. Courtney-Pratt	Stephen A. Kallis, Jr.	Bernard D. Plakun	Petro Vlahos	R. D. Whitmore, Jr.
C. J. Bartleson	Bernard E. Drimmer	Clyde R. Keith	Waldemar J. Poch	Richard A. Walker	A. D. Williams
Harlan L. Baumbach	Carlos H. Elmer	Don V. Kloepfel	Stanley F. Quinn	Pablo Weinschenk-Tabernero	W. T. Wintringham
Leo Beiser	Herbert E. Farmer	Glenn E. Matthews	Rodger J. Ross	John W. Wentworth	Harold Wright
K. Blair Benson	Charles R. Fordyce	Manfred G. Michelson	Sidney P. Solow		Charles W. Wyckoff
Gerald M. Best	John L. Forrest		Israel Switzer		
Elmer A. Bowen, Jr.	John G. Frayne				

PROGRESS. *To prepare an annual report on world progress in the motion picture, television and photo-instrumentation industries.*

William D. Heddén, *Chairman*, Calvin Communications, Inc., 1105 Truman Rd., Kansas City, MO 64106

M. J. Ashley	H. Fix	Thomas Hoffman	Don V. Kloepfel	David Rabin	Peter Seow
Michael Barlow	J. A. Flaherty	E. Horvitch	H. Krishnan	E. H. Reichard	Idalec Slovonsky
R. S. Becler	Geoffrey Goodship	J. P. Houguenada	K. H. Liu	Michael Rettinger	C. Soulé
S. L. Bendell	Rudolf Gressman	W. Hungerbühler	R. A. McKinstry	Alboghaseem Rezai	E. J. Spain
Hellmut Berger	Jack P. Hall	Arthur K. Hurley	Paul J. Mutter	V. Rudakov	M. H. Stevenson
B. J. Davies	M. A. Hankins	Pravit Kesriragupta	D. B. Nihalsingha	R. T. Ryan	Jan W. Varossieau
Rafael A. Leal Diaz	Ron W. Harris	Stanley Khouri	Y. Peless	Arne Sanfridsson	Carlos Velasco-Coppel
Harry Enequist	Ahmed Hegab	Tsutomu Kimura	Richard E. Putman	A. C. Schieman	Walter L. Vollum
H. E. Farmer	Kenji D. Hiwatashi	Rudolf Kingslake	A. E. Quinn	T. F. Schluk	Yozo Yasuda
R. Fehrmann					

ADVISORY

EDUCATIONAL ADVISORY COMMITTEE. *To review the educational policies of the Society in relation to the needs of students, trainees, industry and educational institutions and to recommend ways in which these may be best served by the Society.*

Herbert E. Farmer, *Chairman*, University of Southern California, Division of Cinema, University Park, Los Angeles, CA 90007

Frank P. Clark	John Flory	O. S. Knudsen	John R. Sullivan
Raymond Fielding	Neal Keehn	Reid H. Ray	Robert W. Wagner

FINANCIAL ADVISORY. *To recommend to the President and the Board of Governors plans and policies relative to the Society's long-range financial needs.*

Joseph T. Dougherty, *Chairman*, 472 Vassar Pl., Brick Town, NJ 08723

G. Carleton Hunt	Kenneth M. Mason	Frank M. McGeary	John W. Services	Robert M. Smith	Harry Teitelbaum
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PAPERS AND PUBLICATIONS ADVISORY. *To provide innovative planning assistance in developing the Society's future conference papers and publication plans and to provide support to the Editorial Vice-President, the Affairs Vice-Presidents, the Program and Topic Chairmen and the Headquarters Editorial Staff in staging current national, regional or special interest conferences and reporting the results in the Journal.*

Gerald G. Graham, *Chairman*, National Film Board of Canada, Box 6100, Montreal 3, Quebec, Canada

Henry Ball	Ted Fogelman	Mary H. Horner	Richard E. Putman	Christos A. Siocos	R. D. Whitmore, Jr.
K. Blair Benson	Maurice L. French	O. S. Knudsen	Stanley F. Quinn	Robert M. Smith	Allan L. Williams
Frank P. Clark	William D. Hedden	Pierre Mertz	F. M. Remley, Jr.	Robert W. Wagner	Raymond Wyman
Donal L. Clayton	Leslie H. Holmes	R. L. Pointer	Roderick T. Ryan	Daniel R. Wells	Cornelius Zichterman

PUBLIC RELATIONS ADVISORY. *To review the public relations activities of the Society and recommend long-range plans to the President.*
Neal Keehn, *Chairman*, Byron Motion Pictures, Inc., 65 K St. N.E., Washington, DC 20002

Roger T. Beaudry
K. Blair Benson

Gerald G. Graham
Wilton R. Holm

Kenneth M. Mason
Herbert R. Pilzer

Edward H. Reichard
William H. Smith

OTHER ADMINISTRATIVE COMMITTEES

ARCHIVAL PAPERS AND HISTORICAL. *To collect facts and assemble data relating to the historical development of the motion-picture, television and photo-instrumentation industries, to encourage pioneers to place their work on record in the form of papers for publication in the Journal, and to secure equipment and materials of historic significance for placement in suitable depositories.*

Roderick T. Ryan, *Chairman*, 4501 Hayvenhurst Avenue, Encino, CA 91316

CONFERENCE COMMITTEE. *To maintain a continuing long-range plan for scheduling, business arrangements and subject matter of all regular conferences, with approval of the holding of annual major conferences resting with the Board of Governors. The Conference Committee has authority to approve the holding of all Conferences other than annual major conferences.*

William D. Hedden, *Chairman*, Calvin Communications, Inc., 1105 Truman Rd., Kansas City, MO 64106

Joseph T. Dougherty Gerald G. Graham Robert M. Smith Harry Teitelbaum W. T. Wintringham

INTERNATIONAL RELATIONS COMMITTEE. *To investigate in depth the role of the Society in the international aspects of motion pictures television and the allied arts and sciences.*

Robert O. Gale, *Co-Chairman (Domestic)*, Eastman Kodak Co., 343 State St., Rochester, NY 14650

Hans C. Wohlrab, *Co-Chairman (Overseas)*, 1 Berlin 28-Frohnau, Zeltlingerstrasse 68, Germany

Roger J. Beaudry
Gerald G. Graham

Kichi Iwabuchi
Fred Orain

Dennis A. Robertson
William H. Smith

C. B. B. Wood

NOMINATING. *To recommend nominations to the Board of Governors for annual election of officers and governors.*

Byron S. Roudabush, *Chairman*, Byron Motion Pictures, Inc., 65 K St. N.E., Washington, DC 20002

Charles A. Ahto
Charles E. Anderson

Maurice L. French
William D. Hedden

Wilton R. Holm
Kenneth M. Mason

Richard S. O'Brien
William H. Smith

Melvin G. Sawelson
Edward M. Warnecke

RETIREMENT PLAN ADMINISTRATIVE. *To administer the SMPTE Employees' Retirement Plan.*

Kenneth M. Mason, *Chairman*, Eastman Kodak Co., MP & AVMD, M.C. 600, 343 State Street, Rochester, NY 14650

Victor H. Allen Denis A. Courtney

REVISIONS COMMITTEE ON CONSTITUTION, BYLAWS AND ADMINISTRATIVE PRACTICES. *To review and recommend to the Board of Governors revisions in the Constitution, Bylaws and Administrative Practices of the Society.*

Richard S. O'Brien, *Chairman*, CBS Television Network, 51 West 52 Street., New York, NY 10019

Charles E. Anderson
Herbert E. Farmer

William D. Hedden
Wilton R. Holm

Edward J. Messina, Jr.
Edward H. Reichard

Frederick M. Reinley, Jr.
Rodger J. Ross

HONORS AND AWARDS

EASTMAN KODAK GOLD MEDAL AWARD. *To recommend to the Board of Governors a candidate who has made outstanding contributions which lead to new or unique educational programs utilizing motion pictures, television, high-speed and instrumentation photography or other photographic sciences.*

O. S. Knudsen, *Chairman*, Iowa State University, Ames, IA 50010

Herbert E. Farmer John Flory Neal Keehn Robert W. Wagner

FELLOW MEMBERSHIP. *To consider qualifications of Active members as candidates for elevation to Fellow, and to submit such nominations to the Qualifications Committee.*

Byron S. Roudabush, *Chairman*, Byron Motion Pictures, Inc., 65 K St. N. E., Washington, DC 20002

Charles E. Anderson
James Anthony
Herbert P. Banister
K. Blair Benson
G. M. Berggren
Roy Brubaker
Anthony D. Bruno
Robert A. Colburn
Leonard F. Coleman
F. H. Detmers

Joseph T. Dougherty
C. R. Dupree
Frank J. Eberhardt
Leonard W. Eden
John M. Ehrenberg
Herbert E. Farmer
Joseph A. Flaherty
Maurice L. French
Byron L. Friend
George F. Golden

George H. Gordon
Gerald G. Graham
Leonard Green
Robert Gustafson
Jack Hall
King Harrison
Leonard M. Hart
William D. Hedden
Calvin Hotchkiss
William C. Hunter

Neal Keehn
Victor G. LePla
R. C. Lovick
Kenneth M. Mason
John H. Maynard
Edward J. Messina, Jr.
John I. Newell
Richard S. O'Brien
R. O. Painter

Herbert R. Pilzer
Robert H. Plummer
A. Earl Quinn
Findlay J. Quinn
Stanley F. Quinn
Reid H. Ray
William J. Reddick
Edward H. Reichard
Roderick T. Ryan

Alvin J. Siegler
Robert M. Smith
Thomas Spence
Dudley Spruill
Addison T. Steven
Harry Teitelbaum
Petro Vlahos
W. T. Wintringham
Raymond J. Wulf

AWARD FOR OUTSTANDING SERVICE TO THE SOCIETY. *To consider qualifications of Active members who have made outstanding contributions of major importance to the Society which, by their very nature, are not covered by other awards provided in the By-laws or Administrative Practices, and to submit such nominations to the Qualifications Committee.*

Byron S. Roudabush, *Chairman*, Byron Motion Pictures, Inc., 65 K St. N.E., Washington, DC 20002

The Committee is the same as for the Fellow Membership Awards.

JOHN GRIERSON INTERNATIONAL TECHNICAL AWARD. To recommend to the Board of Governors a candidate who has made outstanding contributions to the science and technology of equipment, processes or techniques related primarily to the production of documentary motion pictures.

Roger J. Beaudry, *Chairman*, Federal Dept. of Communications, Educational Technology Branch, 125 Sussex Drive, Ottawa, KIA OG2, Canada

C. Russell Dupree Eldon W. Hamilton Thomas W. Hope Cornelius Zichterman

HONORARY MEMBERSHIP. To recommend to the Board of Governors candidates whose basic contributions to the motion picture and/or television industries represent a substantial forward step of broad usefulness to the industries.

Deane R. White, *Chairman*, 60 Devon Road, Colonia, NJ 07067

K. Blair Benson Gerald G. Graham Wilton R. Holm Pierre Mertz

JOURNAL AWARD. To recommend to the Board of Governors the author or authors of the outstanding paper originally published in the *Journal of the Society* during the previous calendar year; and to recommend other papers, not to exceed five, for *Honorable Mention*. To recommend also to the Board of Governors for the *Student Member award* the author or authors of the outstanding paper prepared and submitted by a *Student Member* during the school year which terminates in the calendar year in which the award is given.

Stanley F. Quinn, *Chairman*, Canadian Broadcasting Corp., 7925 Cote St. Luc Road, Montreal, Que. H4W 1R5, Canada

LeRoy DeMarsh Leslie H. Holmes Charles Rhodes

HERBERT T. KALMUS GOLD MEDAL AWARD. To recommend to the Board of Governors a candidate who has made outstanding contributions in the development of color films, processing, techniques or equipment useful in making color motion pictures for theater or television use.

Frank P. Brackett, Jr., *Chairman*, 4445 Cartwright Ave., Apt. 107, North Hollywood, CA 91602

Anthony D. Bruno Irwin B. Freedman Fred J. Scobey Daan Zwick

PHOTO-SONICS ACHIEVEMENT AWARD. To recommend to the Board of Governors a candidate who has made outstanding contributions in the development of new techniques or equipment which have contributed to the improvement of the engineering phases of instrumentation and/or high-speed photography.

William G. Hyzer, *Chairman*, 205 W. Wall St., Janesville, WI 53545

J. S. Courtney-Pratt Sigmund Jacobs Richard O. Painter Robert D. Shoberg.

PROGRESS MEDAL AWARD. To recommend to the Board of Governors a candidate who has made outstanding technical contributions to the progress of engineering phases of the motion picture and/or television industries.

Wilton R. Holm, *Chairman*, Association of Motion Picture and Television Producers, Inc., 8480 Beverly Blvd., Hollywood, CA 90048

Gerald G. Graham William D. Hedden Edward Messina Harry Teitelbaum

DAVID SARNOFF AWARD. To recommend to the Board of Governors a candidate who has made outstanding contributions to the development of new techniques or equipment which have contributed to the improvement of the engineering phases of television, including theater television.

Frederick R. Remley, Jr., *Chairman*, University of Michigan, Television Center, 400 S. Fourth St., Ann Arbor, MI 48103

Charles E. Anderson Frank Davidoff Ralph L. Hucaby Christos A. Siocos

SPECIAL COMMENDATION AWARDS. To recommend to the Board of Governors candidates who have made outstanding contributions to motion-picture and television technology in all parts of the international industrial community.

Robert O. Gale, *Chairman*, Eastman Kodak Company, 343 State Street, Rochester, NY 14650

Wilton R. Holm Richard S. O'Brien Sidney P. Solow Allan L. Williams

SAMUEL L. WARNER AWARD. To recommend to the Board of Governors a candidate who has made outstanding contributions in the design and development of new and improved methods and/or apparatus for sound-on-film motion pictures, including any step in the process.

E. B. McGreal, *Chairman*, 111 Via Koron, Lido Beach, CA 92660

Fred Hynes Jack V. Leahy Frank E. Pontius Waldon O. Watson

Headquarters Staff

Executive Director, Denis A. Courtney
Secretary to Executive Director &
Conference Programs Secretary,
Lynne Robinson

Editorial and Conferences

Editor, Victor H. Allen
Assistant Editor, Thomas E. King
Technical Writer, David A. Howell
Staff Writer, Rae Hargrave
Production Editor, Florence Nadler
Production Secretary, Mary Corrigan
Secretary, _____
Advertising Manager & Conference
Coordinator, Jeffrey B. Friedman
Secretary, Terry Kiley

Engineering

Staff Engineer, Alex E. Alden
Assistant Staff Engineer,
Pablo Weinschenk-Tabernero
Secretary, Elizabeth M. Migliore
National Standards Coordinator,
Peggy Sullivan
International Standards Coordinator,
Peggy Caggiano
Test Film Engineer, Arthur W. Hansen
Assistant, Steve Berkule
Secretary, Donna Guinta

Membership & Subscriptions

Membership Secretary,
Josephine LaVecchia
Subscriptions Secretary,
Barbara McMahon

Accounting

Accountant, Esther M. Adler
Bookkeeper, Betty Pappas
Clerk, Adriane Keleshian
Office Assistant, John Ferber
Receptionist, Audrey E. Diaz
Duplicating Operator —

SMPTE Engineering & Technology Committees

The chairman and committee members listed below serve under the administration of W. T. Wintringham, Engineering Vice-President, until the expiration of his term of office, December 31, 1975.

Inquiries regarding committee projects or membership should be directed to Alex E. Alden, Staff Engineer, at Society Headquarters.

APPLICATIONS COMMITTEE

To develop standards and recommended practices, review existing documents to ensure that they are kept current with established engineering practices, recommend and develop test materials, prepare tutorial papers on engineering subjects for publication in the *Journal of the SMPTE* and institute any action necessary to ensure compatibility and interchangeability of products falling within the scope of the Society.

BROADCAST TELEVISION. *The application of the general scope as it pertains to all phases of broadcast television systems, excluding those parameters normally under the jurisdiction of organizations other than the Society.*

Frederick M. Remley, Jr., *Chairman*, University of Michigan, Television Center, 400 S. Fourth St., Ann Arbor, MI 48103

NONBROADCAST TELEVISION. *The application of the general scope as it pertains to hardware and software concerned with the production, distribution and presentation of nonbroadcast television systems.*

K. B. Benson, *Chairman*, Goldmark Communications Corp., 1 Communications Plaza, Stamford, CT 06904

TECHNOLOGY COMMITTEES

To provide qualified experts in designated professional disciplines which may be required in the organization of working groups, as requested by the Applications Committee chairmen. If necessary, the committee may develop its own program within its area of interest.

COLOR. *To make recommendations and prepare specifications for the operation, maintenance, and servicing of color motion-picture processes, accessory equipment, studio lighting, selection of studio set colors, color cameras, color motion-picture films, and general color photography.*

F. H. Detmers, *Chairman*, Technicolor, Inc., 6311 Romaine St., Hollywood, CA 90038

J. G. Baer	L. M. Dearing	J. P. Hall	G. C. Misener	Joseph Roizen	J. M. Wancr
E. P. Bertero	K. D. Erhardt	Bruce Helgerson	Arthur Nalven	F. J. Scobey	C. B. B. Wood
F. P. Brackett	R. A. Eynard	L. H. Holmes	Alex Quiroga	R. M. Smith	Paolo Zaccarian
D. R. Brewer	Gideon Fiat	R. C. Martin	E. H. Reichard	R. G. L. Verbrugge	D. M. Zwick

TELEVISION. *To make recommendations and prepare specifications on all phases of film equipment used in television broadcasting. Further, to make recommendations and prepare specifications on all phases of the production, processing and use of films made for testing of and transmission over a television system.*

J. A. Flaherty, *Chairman*, CBS Television Network, 51 W. 52 St., New York, NY 10019

E. P. Ancona, Jr.	E. P. Bertero	L. E. DeMarsh	D. N. James	C. W. Rhodes	D. R. Wells
B. D. Baldry	D. R. Brewer	J. L. Forrest	J. G. Jones	Joseph Roizen	C. B. B. Wood
G. W. Bartlett	G. D. Brill	D. C. Gilkeson	A. W. Malang	I. L. Ross	Paolo Zaccarian
K. B. Benson	R. J. Butler	F. J. Haney	R. E. Putman	E. E. Smalling, III	D. M. Zwick
Max Berry	Frank Davidoff	N. L. Hobson	F. M. Remley, Jr.		

VIDEO RECORDING AND REPRODUCTION. *To prepare standards and good engineering practices for the construction, adjustment, operation and measurement of video tape recording and reproducing equipment and for those video tape dimensions or other characteristics which affect performance and interchangeability.*

N. C. Ritter, *Chairman*, 3M Company, Magnetic Products Div., 400 McKnight Rd., St. Paul, MN 55101

C. E. Anderson	B. H. Dann	J. J. Fiori	R. N. Hurst	R. E. Putman	L. M. Thomas
G. W. Bartlett	F. R. Faist	P. E. Fish	R. T. Monroc	M. W. Rahm	H. W. Town
K. B. Benson	A. H. J. Fawcett	F. J. Haney	W. C. Nicholls	F. M. Remley, Jr.	Paolo Zaccarian
E. K. Dahlin					

ENGINEERING COMMITTEES

FILM DIMENSIONS. *To make recommendations and prepare specifications on those film dimensions which affect performance and interchangeability, and to investigate new methods of cutting and perforating motion-picture film in addition to the study of its physical properties.*

C. R. Dupree, *Chairman*, 25 Frost Hill Rd., Trumbull, CT 06611

V. D. Armstrong	F. H. Detmers	L. L. Endelman	J. R. Hester	V. L. Meier	G. C. Misener
F. P. Brackett	J. M. Ehrenberg	Bruce Helgerson	E. V. Knutsen	M. G. Michelson	L. R. Thomas
I. B. Current					

FILM PROJECTION PRACTICE. *To make recommendations and prepare specifications which will aid in the attainment of good quality in showing motion-picture films in theaters from studies of relevant engineering practices regarding projection equipment and conditions, projection rooms, film storage facilities, stage arrangements, screen dimensions, placement and characteristics, brightness of the motion-picture screen image, and the effect of ambient light.*

G. M. Berggren, *Chairman*, Kollmorgen Cinema & Lighting Div., 315 Westerhall Ct., NW, Atlanta, GA 30328

C. C. Adams	J. E. Collins	V. J. Guzzo	J. J. Kelly	Al Mayer	M. E. Pickrell, Jr.
J. G. Baer	L. W. Davee	R. G. Herbst	D. V. Kloepfel	T. J. McCormick	P. H. Preo
W. K. Baird	R. O. Endres	Y. G. Hurd	C. F. Knopp	M. J. McGovern	R. R. E. Pulman
Al Boudouris	R. S. Freeman	W. E. Jenkins	J. J. Kohler	Vittore Nicelli	J. W. Services
J. J. Burlinson, Jr.	C. L. Greenc	B. R. Joyce	K. J. Lang	B. F. Perry	William Szabo

PHOTO-INSTRUMENTATION. *To further the development and utilization of instruments and techniques associated with instrumentation and high-speed photography.*

R. O. Painter, *Chairman*, H. M. Dyer Electronics, 31185 Ten Mile Rd., Farmington Hills, MI 48024

D. T. Bach	C. H. Elmer	R. B. Herden	C. A. Jantzen	A. E. Quinn	J. H. Waddell
D. L. Clayton	L. L. Endelman	W. G. Hyzer	R. J. Millikin	R. D. Shoberg	C. M. Wall
L. W. Desfosses	R. A. Gies				

LABORATORY PRACTICE. *To make recommendations and prepare specifications for the operation, maintenance, and servicing of motion-picture printers, processing machines, inspection projectors, splicing machines, film-cleaning and treating equipment, rewinding equipment, any type of film-handling accessories, methods, and processes which offer increased efficiency and improvements in the photographic quality of the final print.*

J. P. Hall, *Chairman*, Filmline Corporation, 43 Erna Ave., Milford, CT 06460

V. D. Armstrong	F. H. Detmers	V. G. Frith	D. W. McConnell	E. H. Reichard	R. M. Smith
F. P. Brackett	W. V. Discher	W. D. Hedden	F. M. McGeary	W. M. Reid	J. L. Wassell
S. H. Bunchez	J. M. Ehrenberg	Denis Howe	M. G. Michelson	A. C. Schieman	Ralph Westfall
W. D. Carter	D. T. Focer	J. J. Kowalak	V. L. Meier	E. A. Schuller	R. D. Whitmore, Jr.
R. A. Colburn	H. J. Freedman	C. F. LoBalbo	G. C. Misener	F. J. Scobey	

16MM AND 8MM MOTION PICTURES. *To make recommendations and prepare specifications for 16mm and 8mm cameras, 16mm sound recorders and sound-recording practices, 16mm and 8mm printers and other film laboratory equipment and practices, 16mm and 8mm projectors, splicing machines, screen dimensions and placement, loudspeaker output and placement, preview or theater arrangement, test films, and the like, which will improve the quality of 16mm and 8mm motion pictures.*

G. H. Gordon, *Chairman*, Eastman Kodak Co., Motion Picture and Education Markets Div., 343 State St., Rochester, NY 14650

W. K. Baird	H. C. Deck	H. J. Freedman	A. E. Jackson	R. S. Perry	E. A. Schuller
R. E. Birr	R. O. Doyle	D. C. Gilkeson	C. E. Kowalski	W. M. Reid	F. L. Windsor
S. H. Bunchez	Murray Fallen	N. P. Goldberg	G. F. Krtous	E. I. Robak	Raymond Wyman
L. J. Bunting	H. E. Farmer	W. D. Hedden	R. N. McFadden	L. H. Schank	C. L. Zichterman
R. A. Colburn	J. L. Forrest	R. G. Herbst	F. M. McGeary	A. C. Schieman	J. W. Zuidema

SOUND. *To make recommendations and prepare specifications for the operation, maintenance, and servicing of motion-picture film, sound recorders, recording and reproducing equipment, methods of recording sound, sound-film processing, and the like, to obtain means of standardizing procedures that will result in the production of better uniform quality sound in the theater.*

R. C. Lovick, *Chairman*, Eastman Kodak Co., Kodak Park, Bldg. 69, Rochester, NY 14650

C. C. Adams	I. B. Current	Len Green	F. J. Kolb, Jr.	J. G. McKnight	Daniel Queen
J. S. Averill	R. O. Doyle	V. J. Guzzo	J. V. Leahy	Carl Nelson	L. H. Schank
Walter Bach	R. R. Foley	Fred Hynes	Lennart Ljungberg	H. T. Perkins	Michael Strong
R. J. Beaudry	J. J. Geluk	Joseph Kelly	T. J. McCormick	F. E. Pontius	Petro Vlahos
J. P. Corcoran	A. P. Green				

STANDARDS. *To survey constantly all engineering phases of motion-picture production, distribution, and exhibition, to make recommendations and prepare specifications that may become proposals for ANSI Standards. This committee should follow carefully the work of all other committees on engineering and may request any committee to investigate and prepare a report on the phase of motion-picture engineering to which it is assigned.*

C. E. Anderson, *Chairman*, Ampex Corp., Mail Stop 3-46, 401 Broadway, Redwood City, CA 94063

Committee Chairmen

G. M. Berggren	J. A. Flaherty	R. C. Lovick
F. H. Detmers	G. H. Gordon	R. O. Painter
C. R. Dupree	J. P. Hall	N. C. Ritter

Members at Large

A. E. Quinn	Ralph Westfall
E. H. Reichard	W. T. Wintringham
F. M. Remley, Jr.	R. J. Zavada
F. J. Kolb, Jr.	

SMPTE Representatives to Other Organizations

AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI)

Acoustical Standards Management Board; Electrical and Electronics Standards Management Board; Photographic Standards Management Board; Organizational Member Council: W. T. Wintringham

AMERICAN NATIONAL STANDARDS COMMITTEES

Combined Visual-Aural Magnetic Recording for Television, C98:

F. M. Remley, Jr., *Chairman*, University of Michigan, Television Center, 400 S. Fourth St., Ann Arbor, MI 48103
A. E. Alden, *Secretary*
C. E. Anderson

Motion Pictures, PH22:

R. J. Zavada, *Chairman*, Eastman Kodak Co., Photographic Technology Div., Kodak Park, Bldg. 69, Rochester, NY 14650
A. E. Alden, *Secretary*
W. T. Wintringham

Acoustics, S7: R. C. Lovick *Photographic Processing, PH4:* C. F. LoBalbo *Electrical Terms, C42:* R. N. Hurst, A. E. Alden (Alt.)

Audio Visual, PH7: H. E. Farmer *Sound Recording, S4:* C. C. Adams, R. C. Lovick *Photo Lamps, C78-5:* R. E. Birr, A. E. Alden (Alt.)

Electrical Code, C1, Panels 15 & 16: George T. Anderson

EDUCATIONAL MEDIA COUNCIL

H. E. Farmer R. W. Wagner D. A. Courtney (Alternate)

INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE)

Standards Board: C. E. Anderson

INTERNATIONAL COMMISSION ON ILLUMINATION (CIE)

U.S. National Committee: E. P. Bertero W. T. Wintringham D. M. Zwick

INTERNATIONAL COMMITTEE ON HIGH-SPEED PHOTOGRAPHY CONGRESSES

C. H. Elmer

INTERNATIONAL ELECTROTECHNICAL COMMISSION (IEC) SUBCOMMITTEE 60B ON VIDEO RECORDING

The technical guidance required by the U.S. National Committee to establish the American position on IEC/SC 60B matters is established by the technical advisor with guidance from the Technical Advisory Group.

Technical Advisor to U.S. National Committee for the work of IEC/SC 60B: A. E. Alden

Technical Advisory Group: A. E. Alden, C. E. Anderson, R. N. Hurst, F. M. Remley, Jr., N. C. Ritter, W. T. Wintringham

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION TECHNICAL COMMITTEE (36) ON CINEMATOGRAPHY

The American position is established and recommended to the American National Standards Institute by the Technical Advisory Group.

Technical Advisory Group: A. E. Alden, C. E. Anderson, G. A. Chambers, F. J. Kolb, Jr., W. T. Wintringham, R. J. Zavada

INTERNATIONAL RADIO CONSULTATIVE COMMITTEE (CCIR) STUDY GROUP X ON BROADCASTING

A. C. Luther, D. M. Zwick

INTER-SOCIETY COLOR COUNCIL

W. T. Wintringham, *Chairman of Delegation**

E. P. Ancona, Jr.

J. G. Baer

L. E. DeMarsh

W. B. Reese

J. P. Weiss

*Voting delegates

E. P. Bertero

F. H. Detmers

F. J. Scobey*

D. M. Zwick*

JOINT COMMITTEE ON INTER-SOCIETY COORDINATION (JCIC) W. T. Wintringham

This committee was formed some years ago to coordinate the technical activities of mutual interest among the Institute of Electrical and Electronics Engineers, National Association of Broadcasters, Electronic Industries Association, National Cable Television Association and the Society of Motion Picture and Television Engineers.

JCIC AD HOC COMMITTEE ON COLOR TELEVISION STUDY

The committee is under the administration of the Society which acts as secretariat.

W. T. Wintringham, *Administrative Representative*; K. B. Benson, *Chairman*; A. E. Alden, *Secretary*

SMPTE Representatives: R. T. Monroe, D. M. Zwick

JCIC AD HOC COMMITTEE ON THE STUDY OF TELEVISION SOUND

The committee is under the administration of the Society which acts as secretariat.

W. T. Wintringham, *Administrative Representative*; D. R. Wells, *Chairman*; A. E. Alden, *Secretary*

SMPTE Representatives: C. C. Adams, F. M. Remley, Jr., D. R. Wells

JCIC AD HOC COMMITTEE ON TELEVISION BROADCAST ANCILLARY SIGNALS

The committee is under the administration of the National Association of Broadcasters which acts as secretariat.

SMPTE Representative: J. D. Parker

UNION INTERNATIONALE DES ASSOCIATIONS TECHNIQUES CINEMATOGRAPHIQUES (UNIATEC)

K. M. Mason, R. O. Gale

Membership Report — Year Ended December 31, 1974

	Honorary	Life Fellow	Fellow	Life Member	Active	Associate	Student	Total
Membership 1/1/74	11	88	327	54	3513	2627	790	7410
New Members					322	288	243	853
Reinstatements					30	9	1	40
Total	11	88	327	54	3865	2924	1034	8303
Resignations			4		76	60	17	157
Deceased	2	4	1	4	25	6	1	43
Total	9	84	322	50	3764	2858	1016	8103
<i>Transfers:</i>								
Fellow to Honorary	+1		-1					
Fellow to Life Fellow		+13	-13					
Active to Life Member				+23	-23			
Active to Fellow			+15		-15			
Active to Associate								
Active to Student					-2		+2	
Associate to Active					+47	-47		
Associate to Student								
Student to Active					+3		-3	
Student to Associate						+40	-40	
Membership	10	97	323	73	3774	2851	975	8103
Students Dropped 9/30/74							238	238
Members Dropped 12/31/74					196	215		411
<i>Net Membership</i> 12/31/74	10	97	323	73	3578	2636	737	7454

Membership Report — by Sections, as of December 31, 1974

Section*	1/1/74	New	Reinstated	Resigned	Deceased	Dropped	Total
Atlanta	167	31	1	1	1	14	183
Australia	125	15	—	2	2	4	132
Chicago	606	71	1	15	1	47	615
Dallas-Ft. Worth	122	12	—	6	—	16	112
Denver	130	11	—	4	—	12	125
Detroit	161	14	—	5	—	24	146
Florida-Caribbean	188	8	—	5	4	12	175
Hollywood	1431	162	11	26	7	126	1445
Houston	97	13	1	1	—	7	103
Montreal	219	40	1	3	1	15	241
Nashville	99	7	—	2	—	11	93
New England	148	10	2	4	—	10	146
New York	1743	144	6	34	13	186	1660
Ohio	190	14	—	5	—	23	176
Pacific-Northwest	135	23	1	2	2	9	146
Rochester	346	31	4	15	2	21	343
San Francisco	222	36	—	5	1	11	241
Toronto	347	111	3	5	2	27	427
Washington	292	23	2	5	1	23	288
International	642	77	7	12	6	51	657
<i>Totals</i>	7410	853	40	157	43	649	7454

Membership Report — by Grades: Honorary 10, Life Fellow 97, Life Member 73, Fellow 323, Associate 2636, Student 737, Active 3578.

*Philadelphia Section formed 12/74, total 220 members: 214 transferred from New York, 6 from Washington

Annual Awards

A detailed report of 1974 Awards, including the full text of citations and acceptances, appears in the December 1974 *Journal*, pp. 968-972. A description of the awards and a recapitulation of the recipients of the previous years' awards were last published in the *Directory for Members*, March 1974.

SMPTE Constitution and Bylaws

Constitution

ARTICLE I

Name

The name of this association shall be SOCIETY OF MOTION PICTURE AND TELEVISION ENGINEERS.

ARTICLE II

Objects and Powers

The purposes for which the Society was founded, and for which it has been operated, shall continue to be as follows:

1. To foster, carry on and advance the engineering and technical aspects of the motion-picture, television and allied arts and sciences;

2. To gather, receive, prepare and disseminate scientific information concerning the motion-picture, television and allied arts and sciences;

3. To provide for and to encourage the delivery and holding of lectures, exhibitions, classes and conferences calculated to advance the theory and practice of engineering involved in the motion-picture, television and allied arts and sciences;

4. To promote and further the interests of the general public in the engineering, technical and safety aspects connected with the use and enjoyment of the benefits provided by the motion-picture, television and allied arts and sciences;

5. To advance the scientific aims and purposes of Subdivisions to the extent that such scientific aims are consistent with or conform to the scientific purposes of the Society;

6. To do everything and anything reasonably or lawfully necessary, proper or advisable for the attainment of the above purposes or for any of them or for the furtherance of any or all such purposes;

7. The Society, in order to foster its scientific purposes as herein provided, shall have the power to own, acquire, purchase, accept gifts, hold as trustee or otherwise, maintain, improve, mortgage, sell, lease or dispose of real and personal property and to obtain, invest, reinvest and use funds and properties of any kind to advance the scientific aims of the Society;

8. To accept in the name of the Society or hold as trustee or otherwise any gift of money or property or the income thereof for one or more limited purposes within the scope of the general purposes of the Society as stated herein;

9. To have all powers of any corporation organized for scientific purposes under the laws of the District of Columbia to the extent not inconsistent with the purposes and powers of the Society as herein provided.

ARTICLE III

Restrictions

The Society shall have no capital stock. No part of the income or property of the Society shall inure to the private benefit of any of its members, officers or any private shareholder or individual; no substantial part of the activities of the Society shall be the carrying on of propaganda or otherwise attempting to influ-

ence legislation, and the Society shall not participate in or interfere in any political campaign on behalf of any candidate for public office.

ARTICLE IV

Disposition of Assets and Dissolution

Upon the liquidation, winding up or dissolution of the Society, whether voluntary or involuntary, and after payment of all indebtedness of the Society, the funds, investments and other assets of the Society shall be given and transferred, as the Board of Governors may determine, to some other nonprofit organization having objects similar to those of the Society. The selection of such other organization shall be made by majority vote of all members of the Board of Governors at a meeting of said Board of Governors called for the purpose of selecting such an organization.

ARTICLE V

Meetings

Sec. 1. Regular Meeting. There shall be an annual meeting of the Society held at such time and place as may be fixed by the Board of Governors, and other meetings of the Society shall be called as provided in the Bylaws.

Sec. 2. Substitute for Annual Meeting. Whenever the Board of Governors, by a majority vote of all of its members, at either a meeting or by letter ballot, shall declare that by reason of any rule, regulation, request or order of any governmental agency, or for any cause, it is not in the interest of the Society to hold the annual meeting then no such meeting shall be required to be held under this Constitution and these Bylaws, and the Board of Governors shall fix a date by which the members of the Society shall vote by letter ballot on any matters which might be acted upon by the members at the annual meeting. The voting period for such letter ballot shall be sixty days ending on the date fixed as above for voting by letter ballot, and the date upon which the voting period expires shall be deemed to be the date of the annual meeting within the meaning of this Constitution and Bylaws.

ARTICLE VI

Membership

Sec. 1. Eligibility for Membership. Any individual, firm or corporation, qualified in the manner prescribed in the Bylaws, shall be eligible for membership in the Society, and shall be admitted to membership under such terms and conditions as may be prescribed in the Bylaws.

Sec. 2. Rights and Privileges. All members shall exercise and enjoy such rights as the Constitution and Bylaws of the Association may from time to time prescribe.

Sec. 3. Dues. Members shall pay such dues and assessments as the Constitution and Bylaws may prescribe.

ARTICLE VII

Board of Governors

Sec. 1. Management. The management of the Society shall be vested in the Board of Governors elected in the manner prescribed in the Bylaws.

Sec. 2. Committees. The Board of Governors shall appoint such committees as may be prescribed in the Bylaws and may appoint such additional committees as it may determine; all such committees shall act under the direction of the Board of Governors and perform such duties and exercise such powers as are specified in the Bylaws and such duties and powers as may be delegated to such committees by the Board of Governors.

ARTICLE VIII

Officers

The officers of the Society shall be a President, not more than 11 Vice-Presidents, a Treasurer and a Secretary who shall be elected and have such duties as the Bylaws may from time to time prescribe. The Past-President shall also be considered as an Officer of the Society.

ARTICLE IX

Subdivisions

Sec. 1. Formation. The Board of Governors may authorize the formation of Subdivisions in the manner prescribed in the Bylaws, and may combine, divide or discontinue Subdivisions at its discretion.

Sec. 2. Activities. The activities of Subdivisions shall be subject to such limitations and regulations as may be prescribed in the Bylaws, by the Board of Governors or by resolution adopted at any meeting of the Society.

ARTICLE X

Amendments

Sec. 1. Procedure and Required Vote. Amendments may be submitted to the Board of Governors by a member of the Board or may be proposed to the Board of Governors by any ten members of a voting grade. All amendments, before they are submitted to the membership for discussion and vote, shall first have been approved by the Board of Governors by resolution adopted by the votes of a majority of the whole membership thereof. The proposed amendment shall be submitted for discussion at the next meeting of the Society following approval of the amendment by the Board of Governors. The proposed amendment, together with a summary of the discussion thereon, shall be promptly submitted by mail to all members qualified to vote, as set forth in the Bylaws. Voting shall be by letter ballot mailed with the proposed amendment and summary of the discussion to the voting membership. In order to be counted, return ballots must be received within sixty (60) days of the mailing-out date. Such amendment shall become effective if at least one-fifteenth of the duly qualified members shall have voted thereon within the time limit specified herein and if at least two-thirds of the members so voting have voted to adopt the amendment.

Sec. 2. Restrictions. No amendment shall be made which shall be contrary to the carrying out of the scientific purposes for which the Society was organized, and all rights conferred herein upon any member of the Society are granted subject to this reservation.

Bylaws

ARTICLE I

Membership

Article I, Sec. 1. Membership Grades. The membership of the Society shall consist of the following grades: Honorary, Sustaining, Life Fellow, Life Member, Fellow, Active, Associate and Student.

Sec. 2. Qualifications. Individuals, firms and corporations qualified in the manner hereinafter prescribed are eligible for membership.

Subsec. A. Honorary: An individual who has performed eminent service in the advancement of engineering in motion pictures, television or in the allied arts and sciences, and who has been elected to membership as hereinafter provided.

Subsec. B. Sustaining: An individual, firm or corporation subscribing substantially to the financial support of the Society.

Subsec. C. Fellow: An individual who is not less than 30 years old and who has by his proficiency and contributions, attained an outstanding rank among engineers or executives in the motion-picture, television or related industries.

Subsec. D. Active: An individual who is not less than 25 years of age who meets the qualifications set forth in one of the following paragraphs:

Paragraph 1. An engineer or scientist engaged in the motion-picture, television or allied arts and sciences who has performed, or been responsible for, important engineering or scientific work therein for a period of at least three years; or

Paragraph 2. A teacher in a school of recognized standing who has conducted for at least three years a major course principally concerned with motion-picture or television engineering or a subject involving the related arts and sciences; or

Paragraph 3. An individual who has made a distinct contribution to the advancement of engineering or science in motion-picture, television or the allied arts and sciences, or has contributed to the technical literature thereof, or has made significant inventions therein; or

Paragraph 4. An individual who for at least three years has had, under his executive direction, important engineering and responsible work in the motion-picture, television or related sciences, and who is otherwise qualified for the direct supervision of the technical and scientific features of such work.

Sec. 2. Subsec. E. Associate: An individual who is not less than eighteen years of age who is interested in the study of the technical and engineering aspects of the motion-picture, television, or related arts and sciences.

Sec. 2. Subsec. F. Student: Any student enrolled in school may join in this classification. The application will require the signature of the department head or instructor to certify that the applicant is a bona fide student, taking courses in technology involved in motion-pictures, television or related arts and sciences.

Sec. 2. Subsec. G. Life: An individual who meets all the following qualifications: (1) is at least 60 years old; (2) is retired from active business life; (3) has been an Active Member or Fellow for a total of 20 years, except that credit for as much as but not more than 5

years may be granted by the Board of Governors for other membership in exceptional circumstances; (4) who has at least 5 years of continuous membership as an Active Member or Fellow immediately prior to application. Individuals who hold the grade of Fellow at the time of application will become Life Fellows and Active Members will become Life Members.

Sec. 3. Application for Membership. Application for membership in grades other than Honorary and Fellow shall be made on forms provided for that purpose. Applicants for membership in Active, Associate or Student grades shall state the name of the person whose reference is required by the following:

Subsec. A. Active: An applicant for membership in this grade shall give as a reference at least one Active, Fellow or Honorary member of the Society.

Subsec. B. Associate: An applicant for membership in this grade shall give as a reference at least one member of the Society or two nonmembers who are actively engaged in the motion-picture, television or related arts and sciences.

Subsec. C. Student: An applicant for membership in this grade must be sponsored by a member of the Society, or by a member of the faculty of the educational institution which he is attending. It is not required that the faculty member referred to in the preceding sentence be a member of the Society.

Subsec. D. Life: Life membership grades will not be conferred automatically but will be granted only upon written application to the Secretary by a qualified member.

Sec. 4. Election to Membership.

Subsec. A. Honorary. Honorary membership shall be granted to individuals qualified in the manner prescribed in Subsec. A. of Sec. 2 hereof upon recommendation of the Honorary Membership Committee when that Committee's recommendation is concurred in by the affirmative vote of three-fourths of the members of the Board of Governors present at any meeting of the Board.

Subsec. B. Fellow. Active members qualified in the manner prescribed in Subsec. C of Sec. 2 hereof shall be admitted to membership in this grade upon recommendation of the Fellow Membership Committee when that recommendation is concurred in by the affirmative vote of three-fourths of the members of the Board of Governors present at any regularly constituted meeting of the Board.

Subsec. C. Active. Upon determination by the appropriate Regional Admissions Committee that an applicant meets the qualifications set forth in Subsec. D of Sec. 2 hereof and upon approval of his application, the applicant shall become a member of the Society. Any application upon which a Regional Admissions Committee takes adverse action shall be referred by it to the National Admissions Committee together with the reasons for such action. Adverse determinations shall be reversed and the applicant admitted to membership, upon a finding by the affirmative vote of four-fifths of the members of the National Admissions Committee that the applicant meets the qualifications set forth in Subsec. D of Sec. 2 of this Article. Adverse determinations by the National Admissions Committee may be appealed to the Board of Governors by the applicant or his sponsor, and such de-

terminations shall be reversed upon a finding by the Board that the applicant meets the qualifications required by Subsec. D of Sec. 2 of this Article.

Subsec. D. Associate. Upon determination by the Membership Secretary that an applicant meets the qualifications set forth in Subsec. E. of Sec. 2 of this Article and upon approval of his application, the applicant shall become a member of the Society.

Subsec. E. Student. Upon determination by the Membership Secretary that an applicant meets the qualifications set forth in Subsec. F of Sec. 2 of this Article and upon approval of his application, the applicant shall become a member of the Society.

Subsec. F. Life. Upon determination that an applicant meets the qualifications set forth in Subsec. G of Sec. 2 of this Article, and upon approval of his application by the Executive Committee, and in those cases with less than 20 years but no less than 15 years of Active or Fellow Membership, upon approval by the Board of Governors, the applicant shall be awarded the appropriate Life Membership grade in the Society.

Sec. 5. Voting Rights. Each member of the Society in the Honorary, Fellow, or Active grades shall be entitled to one vote on any matter presented to the membership, and such members are eligible to be elected to office in the Society. Members of the Society in the Associate, Student or Sustaining grades are not entitled to vote on any matter presented to the membership, are ineligible to hold office in the Society, and may not be appointed as Chairman of any Committee of the Society. However, Associate and Student members may be appointed to serve as members of committees in which case they shall be entitled to vote on matters concerned by the Committee. In addition, Associate Members shall have the right to vote in Section elections, as defined in Article IX, Section 5, hereof. Life Members and Life Fellows shall be entitled to all the rights and privileges of Active and Fellow Members.

Sec. 6. Termination of Membership.

Subsec. A. Resignation. Resignations of members shall be made in writing and shall be acted upon within 30 days of receipt of said resignation.

Subsec. B. Suspension and Termination of Membership for Nonpayment of Dues. In the event that any member shall fail to pay dues by the end of the third month from the due date, the membership of such person in the Society shall automatically be suspended. Suspension of membership results in the forfeiture of all membership rights and privileges. Such suspension shall automatically be revoked, and all membership rights and privileges restored, upon payment by any such suspended member of all dues in arrears provided that they are paid within one calendar year from the due date. In the event that dues in arrears are not so paid, the membership of such member shall automatically be terminated.

Subsec. C. Expulsion and Reinstatement. Any member may be expelled for just cause, other than nonpayment of dues. Expulsion may take place only upon the vote of a majority of the entire membership of the Board of Governors after an opportunity to be heard before the Board shall have been granted to

such member. No accused or accusing member shall be entitled to vote on the question of any such expulsion. Any former member whose membership has been terminated pursuant to this subsection may be reinstated upon application made to the Board and upon approval by the vote of a majority of the entire membership of the Board of Governors.

ARTICLE II

Meetings of the Society

Sec. 1. Annual Meeting and Notice. There shall be an Annual Meeting of the Society held at such time and place as may be fixed by the Board of Governors. Notice of the place, day and hour of the meeting shall be given to each member entitled to vote at such meeting by mailing such written notice as may be approved by the Secretary to each such member at his address as it appears on the records of the Society no less than 30 days before the date of the meeting.

Sec. 2. Special Meetings and Notice. Special Meetings may be called by the President and shall be called by the President upon the written request of at least three members of the Board of Governors or upon the written request of members having at least one-twentieth of the votes entitled to be cast at such meeting. Notice of the day, place, hour and purpose or purposes for which such meeting is called shall be mailed to each member entitled to vote at such meeting by mailing such written notice as may be approved by the Secretary to each such member at his address as it appears on the records of the Society no less than 20 days before the date of the meeting.

Sec. 3. Members Entitled to Vote. Each member of the Society in the Honorary, Fellow, Active and Life grades shall be entitled to one vote on each matter presented to the membership at an Annual or Special Meeting. Unless a greater proportion is required by these Bylaws, by the Society's Certificate of Incorporation or by the District of Columbia Non-Profit Corporation Act, the affirmative vote of a majority of the votes entitled to be cast by the members present or represented by proxy at a meeting at which a quorum is present shall be necessary for the adoption of any matter voted upon by the members.

Sec. 4. Quorum. One-fifteenth of the members of the Society entitled to vote and present in person or by proxy shall constitute a quorum at Annual or Special Meetings of the Society. A lesser number may adjourn a meeting without notice other than announcement at the time of such adjournment of the time, place and hour to which the meeting is adjourned. At any adjourned meeting at which a quorum is present any business may be transacted which might have been transacted at the meeting as originally called. Members present at a duly organized meeting may continue to transact business until adjournment notwithstanding the withdrawal of enough members to leave less than a quorum.

Sec. 5. Proxies. At any Annual or Special Meeting of the Society, any member entitled to vote may vote by proxy provided at Society expense and executed in writing by such member in favor of any other member or members of the Society. No proxy, however, shall be valid after eleven months from the date of its execution unless otherwise provided in the proxy.

ARTICLE III

Board of Governors

Sec. 1. Number and Term of Office. The Board of Governors shall consist of: (1) the elected officers; (2) the Past-President of the Society; (3) individuals elected by the membership as hereinafter prescribed; (4) not more than five individuals elected by the Board of Governors for a term of one year when in the opinion of the Board such additional members will more adequately represent the interest and activities of the Society's membership.

All members of the Board of Governors shall be members of the Society in either Honorary, Life Fellow, Fellow, Life Member, or Active grades.

All Officers and Governors elected by the voting members of the Society shall serve for a term of two years (or until their successors have been duly elected), defined as follows:

January 1 of each odd-numbered year shall begin a term of office for the President, Executive Vice-President, Past-President, Editorial Vice-President, Conference Vice-President, Secretary, and approximately one half of the Governors as specified in Article III, Sec. 2, Subsec. B.

January 1 of each even-numbered year shall begin a term of office for the Engineering Vice-President, Financial Vice-President, Treasurer, Sections Vice-President, Vice-President for Educational Affairs, Vice-President for Photo-Instrumentation Affairs, Vice-President for Motion-Picture Affairs, Vice-President for Photo-Science Affairs, Vice-President for Television Affairs, and the remaining approximate one-half of the Governors as specified in Article III, Sec. 2, Subsec. B.

Sec. 2. Regional Representation. The elected Governors prescribed in Sec. 1 (3) shall provide for geographical representation as follows:

Subsec. A. Regions. For the purposes of representation on the Board of Governors, the United States and Canada will be divided into regions. These regions are as follows: (1) New York, consisting of the New York and Philadelphia Sections; (2) Southern, consisting of the Atlanta, Dallas-Ft. Worth, Florida-Caribbean, Houston and Nashville Sections; (3) Eastern, consisting of the Boston, Rochester and Washington, D.C. Sections; (4) Central, consisting of the Chicago, Denver, Detroit and Ohio Sections; (5) Western, consisting of the Hollywood and San Francisco Sections; (6) Canada; (7) International, consisting of all countries other than the United States of America and Canada. The Board of Governors will assign new Sections to the regions in which they are geographically located.

Subsec. B. Representation. The Regions of the United States and Canada shall be represented on the basis of one Governor for each 500 members, or fraction thereof, of any grade, elected by the voting membership residing in their respective regions. Membership in the regions shall be determined on the basis of an annual membership audit as of April 1, of each year. Members residing in countries other than the United States of America or Canada may vote for any two nominees for Governor, regardless of region, who they feel will be best able to serve their interests.

Sec. 3. Nominations

Subsec. A. Nominating Committee. Before

the last Monday of March, the President shall appoint a Nominating Committee which shall consist of at least nine voting members of the Society. The Committee shall consist of the Past President or one former president, four members of the Board of Governors and four voting members at large. The President shall appoint one member to serve as Chairman of the Committee.

Subsec. B. Nominees. The committee shall nominate one or more candidates for each office of the Society to be filled for the term beginning the next following January 1. The Committee shall nominate at least two and not more than three candidates for each vacancy to be filled on the Board of Governors for the term beginning the following January 1. Individuals nominated must be in voting membership grades of the Society.

Subsec. C. Acceptance of Nomination. The Chairman of the Committee shall determine in writing that the nominees are willing and able to accept the position if elected before including the individual's name on the report of the Committee to the Board of Governors.

Subsec. D. Nomination by Petition. The name of any voting member in good standing may be placed in nomination for any office by a petition signed by at least thirty other voting members in good standing. Nomination petitions must be delivered to the Secretary at Society Headquarters before the close of business on the second Monday of August and must be accompanied by assurance from the nominee in writing that he is willing and able to serve, if elected. The names of Petition Nominees will be added to the ballot and identified as such.

Sec. 4. Approval of Nominations. Before the last Monday of July, the list of nominees proposed by the Nominating Committee shall be reviewed by the Board of Governors, and said list shall be final unless the Board shall, by a three-fourths vote of those present, direct that any individual's name be deleted therefrom. It shall be the duty of the Chairman of the Nominating Committee to notify affected individuals of any changes resulting from Board action, and to obtain further confirmation of acceptance if deemed appropriate. The Chairman of the Nominating Committee shall present to the Secretary copies of all letters of notification and acceptance derived from this and from the procedures of Subsection C above. The names of all such persons who indicate their assent shall then be placed upon a letter ballot prepared by the Secretary.

Sec. 5. Election. Not later than the third Monday of August the Secretary shall cause a letter ballot to be mailed to each voting member of the Society at his last known address appearing on the books of the Society. On the space provided on the ballot each member who wishes to vote shall indicate the individual and the position to which he wishes to have such individual elected. No individual may cast more than one vote in each area of technical interest. The names of candidates for the offices of Vice-President for Educational Affairs, Vice-President for Photo-Instrumentation Affairs, Vice-President for Motion-Picture Affairs, Vice-President for Photo-Science Affairs, and Vice-President for Television Affairs shall be grouped as an entity on one specific portion of the ballot, divided into five subunits in accordance with the five fields of technical interest therein defined. The ballots

which have been returned to the Secretary before or on the last Monday of September shall be delivered to the Committee of Tellers appointed by the President. Said Committee shall tabulate the votes not later than the first Monday of October. Election of candidates shall be by plurality vote, and in the case of tie, the choice shall be decided by lot. The individuals elected shall take office as of January 1 of the next following year.

Sec. 6. Filling of Vacancies. Whenever a vacancy shall occur in the Board of Governors or in any office of the Society other than that of the President, the remaining Governors may, by the affirmative vote of a majority of them, elect an individual to fill such vacancy. Individuals so elected shall serve for the unexpired term of their respective predecessors.

Sec. 7. Meetings and Quorum. The Board of Governors shall hold at least three meetings each year, one of which shall be at the time and place of the Annual Meeting of the Society. At least two weeks' notice of the time and place of all regular meetings shall be sent to the members of the Board. Special meetings may be called at any time by the President or by any two Vice-Presidents upon at least seven days' notice. At each meeting of the Board of Governors, a majority of members shall constitute a quorum.

Sec. 8. The Board of Governors may, by resolution adopted by a majority of the governors eligible to vote thereon, indemnify any governor or officer or former governor or officer of the Society or any person who may have served at its request as a director, governor or officer of another corporation against expenses actually and reasonably incurred by him in the defense of any action, suit or proceeding, civil or criminal, in which he is made a party by reason of being or having been such director, governor, or officer except in relation to matters as to which he shall be adjudged in such action, suit or proceeding to be liable for negligence or misconduct in the performance of a duty.

ARTICLE IV

Officers

Sec. 1. President.

Subsec. A. Function. The President shall preside at all meetings of the Society, the Board of Governors and at all meetings of the Executive Committee. Subject to the direction of the Board of Governors, he shall be the executive head of the Society.

Subsec. B. Substitute. During any period of absence or temporary incapacity of the President, the Executive Vice-President shall perform and have the duties and powers of the President. In the event that both the President and Executive Vice-President are absent, the Engineering Vice-President or the Financial Vice-President (in that order) shall perform and have the duties and powers of the President.

Sec. 2. Executive Vice-President.

Subsec. A. Residence. The Executive Vice-President and the President may not reside in the same geographical area of the United States, unless after both are duly elected, one or the other should be required to move his residence to the same region in which the other resides. In this event neither officer shall be deprived of office pursuant to this Subsection.

Subsec. B. Duties. In the absence of the President due to death, resignation or incapacity, the Executive Vice-President shall perform and have the duties and powers of the President. In addition, the Executive Vice-President shall perform such other duties as may be assigned him by the President.

Sec. 3. Past-President. The Past-President shall serve primarily in an advisory capacity to the other officers and governors of the Society. He shall be Chairman of the Fellow Membership Committee and may be requested to assume other duties for which his experience in Society affairs may make him particularly suited.

Sec. 4. Engineering Vice-President. The Engineering Vice-President shall be responsible for the supervision and coordination of the work of all technical committees of the Society, and, when authorized to do so by the Board of Governors, may appoint committees, define their scope, and designate the members thereof.

Sec. 5. Financial Vice-President. The Financial Vice-President shall be responsible for the financial operations of the Society to ensure that they conform to the budget submitted by him and approved by the Board of Governors. He shall keep all funds in the name of the Society in a bank, or banks, approved by the Board of Governors. He may invest the surplus funds of the Society in such manner as may be approved by the Board of Governors. At the end of each fiscal year his books shall be audited by a certified public accountant selected by the Board of Governors, and a report of such audit shall be made to the Board of Governors which shall mail it to each member of the Society.

Sec. 6. Treasurer. The Treasurer shall have custody of the funds and assets, except invested surplus, of the Society, and shall keep proper books of account. He shall disburse the funds of the Association under the direction of the Financial Vice-President and the Board of Governors. He shall give a surety company bond for the faithful performance of his duties in such amount as may be required by the Board of Governors. The premium on such bond shall be paid by the Society.

Sec. 7. Editorial Vice-President. The Editorial Vice-President shall be responsible for the content and publication of the Society's *Journal* and the editorial aspects of all other publications of the Society. He shall appoint and supervise the work of certain administrative committees as defined in the Administrative Practices.

Sec. 8. Conference Vice-President. Subject to the approval of the Board of Governors, the Conference Vice-President shall be responsible for the national technical conferences of the Society.

Sec. 9. Sections Vice-President. The Sections Vice-President shall be responsible for the coordination and administration of Subdivisions to ensure that their activities conform to the purposes set forth in Article II of the Constitution, and shall aid and assist Subdivisions by interpreting the Society's policy. As a member of the Board of Governors, the Sec-

tions Vice-President shall represent on the Board the sectional interests of all Subdivisions. He shall be responsible for aiding and furthering the formation of new Subdivisions. He shall appoint the Chairman of the National Admissions Committee, and shall be responsible for the supervision and coordination of the activities of the various other Admissions Committees.

Sec. 10. Secretary. The Secretary shall keep a record of all meetings of the Society, the Board of Governors and the Executive Committee. The Secretary shall be responsible for the maintenance of a membership roster. The Secretary shall have the custody of the records of the Society and the corporate seal. The Secretary shall perform such other duties as may be required by these Bylaws or specified by the Board of Governors.

Sec. 11. Vice-President for Educational Affairs. The Vice-President for Educational Affairs shall be responsible to the President, Executive Vice-President and the Board of Governors for representing the educational interests of the members of the Society. His duties shall be to seek out, study, and recommend worthwhile Society activities in his field; to cooperate with the Engineering Vice-President, Editorial Vice-President, Conference Vice-President and Sections Vice-President in furthering the Society's contributions to educational affairs; and to perform such additional duties as the President may direct.

Sec. 12. Vice-President for Photo-Instrumentation Affairs. The Vice-President for Photo-Instrumentation Affairs shall be responsible to the President, Executive Vice-President, and the Board of Governors for representing the instrumentation and high-speed photography interests of the members of the Society. His duties shall be to seek out; study, and recommend worthwhile Society activities in his field; to cooperate with the Engineering Vice-President, Editorial Vice-President, Conference Vice-President, and Sections Vice-President in furthering the Society's contributions to instrumentation and high-speed photography affairs; and to perform such additional duties as the President may direct.

Sec. 13. Vice-President for Motion-Picture Affairs. The Vice-President for Motion Picture Affairs shall be responsible to the President, Executive Vice-President and the Board of Governors, for representing the motion-picture interests of the members of the Society. His duties shall be to seek out, study, and recommend worthwhile Society activities in his field; to cooperate with the Engineering Vice-President, Editorial Vice-President, Conference Vice-President, and Sections Vice-President in furthering the Society's contributions to motion-picture affairs; and to perform such additional duties as the President may direct.

Sec. 14. Vice-President for Photo-Science Affairs. The Vice-President for Photo-Science Affairs shall be responsible to the President, Executive Vice-President and the Board of Governors for representing the photo-science interests of the members of the Society. His duties shall be to seek out, study, and recommend worthwhile Society activities in his field; to cooperate with the Engineering Vice-

President, Editorial Vice-President, Conference Vice-President, and Sections Vice-President in furthering the Society's contributions to photo-science affairs; and to perform such additional duties as the President may direct.

Sec. 15. Vice-President for Television Affairs. The Vice-President for Television Affairs shall be responsible to the President, Executive Vice-President and the Board of Governors for representing the television interests of the members of the Society. His duties shall be to seek out, study, and recommend worthwhile Society activities in his field; to cooperate with the Engineering Vice-President, Editorial Vice-President, Conference Vice-President, and Sections Vice-President in furthering the Society's contributions to television affairs; and to perform such additional duties as the President may direct.

ARTICLE V

Committees

Sec. 1. General.

Subsec. A. Appointment. Such standing and ad hoc committees as may be necessary or convenient for the proper conduct of the affairs of the Society may be appointed as provided by the Constitution, Bylaws and Administrative Practices of the Society. The chairmen of all such committees shall be voting members of the Society.

Subsec. B. Term. The members of all standing committees shall hold office until December 31 of the year following appointment or until their successors are appointed.

Subsec. C. Term of Office of Chairman. No person shall hold the office of Chairman of a standing committee for more than two consecutive terms, but may be reappointed if there has been a lapse of one year between the date of his retirement and his subsequent appointment.

Subsec. D. Quorum. A majority of the members of a committee shall constitute a quorum unless otherwise specified in these Bylaws.

Subsec. E. Voting. No member of a standing committee may vote by proxy. Where alternates have been appointed, an alternate may vote in the absence of the Committee member for whom he has been designated as an alternate.

Sec. 2. Standing Committees.

Subsec. A. Executive Committee. The members of the Executive Committee shall consist of the President and/or the Executive Vice-President of the Society and other officers selected by the President and approved by the Board of Governors. The total membership of the Executive Committee shall not be greater than seven nor less than four. Subject to direction by the Board of Governors, the Committee shall have all powers of the Board of Governors to transact business between meetings of the Board and shall have such other powers and duties as may be delegated to it by the Board. All Transactions of the Committees shall be fully reported at the next scheduled meeting of the Board of Governors.

Subsec. B. Honorary Membership Committee. The President shall appoint five individuals to this Committee who shall be members of the Society in either Honorary, Fellow or Active grades. The Committee may recommend persons to the Board of Governors for election to membership in the Honorary grade

or their name for addition to the Honor Roll if the person is deceased.

Subsec. C. Fellow Membership Committee. The membership of the Committee shall consist of all members of the Board of Governors, the Chairmen of Engineering Committees and the Chairmen of Sections of the Society. The Past-President shall serve as Chairman of the Committee; or, if unavailable, the President shall appoint a Chairman from among the members of the Committee. The Committee may recommend persons to the Board of Governors for election to membership in the Fellow grade.

Subsec. D. National Admissions Committee. The members of this Committee shall be the Chairmen of each of the Regional Admissions Committees, and a National Admissions Committee Chairman appointed by the Sections Vice-President. The Committee shall make such determinations as may be required under these Bylaws and shall review the activities of Regional Admissions Committees to ensure that the activities of such committees conform to the Constitution, Bylaws and policies of the Society.

Subsec. E. Regional Admissions Committees. There shall be an Admissions Committee for each of the following four regions: Western, Central, Eastern and International. The territorial jurisdiction of each such committee shall be as defined by the Board of Governors. Each Regional Admissions Committee shall consist of a chairman and three other members of the Society in either Active, Fellow or Honorary grades. The members and Chairmen of such Committees shall be appointed by the Chairman of the National Admissions Committee with the concurrence of the Sections Vice-President. It shall be the duty of Regional Admissions Committees to process and consider applications for membership as specified by the Constitution and Bylaws.

Subsec. F. International Relations Committee. The President shall appoint at least three members to this committee. At least one of these members shall be from a country where there is a section of the Society outside the United States of America. All appointees must be voting members of the Society. The Committee shall advise the Board of Governors concerning matters involving the organizational relations of the Society with individuals or groups outside the U.S.A.

Subsec. G. Conference Committee. The membership of this committee shall consist of the Executive Vice-President, serving as Chairman, the Conference Vice-President, the Editorial Vice-President, the Engineering Vice-President, and the Financial Vice-President, or in his absence the Treasurer, and the Executive Director of the Society serving as an ex-officio member. The Committee shall maintain a continuing long range plan for scheduling, business arrangements, and subject matter of all regular SMPTE conferences. Sanctioning and coordination of scheduling of special, regional or sectional conferences, jointly sponsored conferences or section meetings, shall be the responsibility of this committee.

ARTICLE VI

Administrative Practices

Sec. 1. Authorization. Special rules relating to the administration of the Society and

known as Administrative Practices shall be established by the Board of Governors and shall be added to or revised as necessary to the efficient pursuit of the Society's objectives.

ARTICLE VII

Dues

Sec. 1. Amount of Dues. Annual dues for grades of membership other than sustaining are as follows:

Honorary	None
Life Fellow	None
Life Member	None
Fellow	Thirty dollars (\$30.00)
Active	Thirty dollars (\$30.00)
Associate	Thirty dollars (\$30.00)
Student	Ten dollars (\$10.00)

Sec. 2. Payment of Dues. Annual dues for all grades of membership other than student are for the calendar year, and are payable on or before January 1 of each year. Annual dues for student members are for the year commencing October 1 and ending on September 30, and are payable on or before October 1 of each year.

Sec. 3. First Year Dues. First year dues for individuals elected to membership in either the Fellow, Active or Associate grade on or before June 30 shall be the annual dues specified for those grades in Sec. 1 of this Article; for individuals elected to membership in those grades after June 30, first year dues shall be one-half the dues specified in Sec. 1 of this Article. First year dues for Student members shall be the annual dues specified in Sec. 1 of this Article regardless of the month in which elected to membership in such grade.

Sec. 4. Transfer of Grade.

Subsec. A. Change in the grade of membership to a grade with higher annual dues, if made on or before June 30, shall require that the member's dues payments for that year equal the rate for the higher grade; if made after June 30, dues payable for the year shall be the annual dues for the lower dues grade plus one-half the difference between the dues for that grade and the one to which elected.

Subsec. B. Change in the grade of membership to a grade with lower or no dues shall be without effect upon the amount of annual dues payable in the year in which such change occurs.

ARTICLE VIII

Publications

Sec. 1. The Journal. The Society shall publish a monthly technical journal. The editorial policy of the *Journal* shall be based upon the provisions of the Constitution and a copy of each issue shall be supplied to every member except those whose membership has been suspended pursuant to the provisions of Article 1, Sec. 6, mailed to his last address of record. Copies may be made available for sale at a price approved by the Board of Governors.

Sec. 2. Other Publications. The Society may publish such books, pamphlets, or other publications as may further the objectives of the Society.

ARTICLE IX

Local Sections

Sec. 1. Section Authorization. Sections of the Society may be authorized in any locality where the voting membership exceeds twenty. The geographic boundaries of each Section shall be determined by the Board of Governors. Upon written petition for the authorization of a Section of the Society, signed by twenty or more voting members, the Board of Governors may grant such authorization.

Sec. 2. Section Membership.

Subsec. A. All members of the Society of Motion Picture and Television Engineers in good standing residing within the geographic boundaries of any local Section shall be considered members of that Section.

Subsec. B. Should the enrolled voting membership of a Section fall below twenty, or should the technical quality of the presented papers fall below an acceptable level, or the average attendance at meetings not warrant the expense of maintaining that Section, the Board of Governors may cancel its authorization.

Sec. 3. Section Officers. The Officers of each Section shall be a Chairman and a Secretary-Treasurer. Each Section Officer shall hold office for one year, or until his successor is chosen.

Sec. 4. Board of Managers. The Board of Managers shall consist of the Section Chairman, the Section Past-Chairman, the Section Secretary-Treasurer, and six voting members. Each manager of a Section shall hold office for two years. Vacancies shall be filled by appointment by the Board of Managers until the annual election of the Section.

Sec. 5. Section Elections. The officers and managers of a Section shall be voting members of the Society. All officers and managers shall be elected to their respective offices by a plurality of ballots cast by the voting and Associate members residing in the geographical area of the Section. Not less than three months prior to the annual fall technical conference of the Society, nominations shall be presented to the Board of Managers of the Section by a Nominating Committee appointed by the Chairman of the Section, consisting of seven members, including a chairman. The committee shall be composed of the present Chairman, the Past-Chairman, two other members of the Board of Managers not up for election, and three other voting members of the Section not currently officers or managers of the Section. Nominations shall be made by a three-quarters affirmative vote of the total Nominating Committee. Such nominations shall be final, unless any nominee is rejected by a three-quarters vote of the Board of Managers, and in the event of such rejection the Board of Managers will make its own nomination.

The Chairman of the Section shall then notify the candidates of their nomination. From the list of acceptances, not more than three names for each vacancy shall be selected by the Board of Managers and placed on a letter ballot. A blank space shall be provided on this letter ballot under each office, in which space the name of any voting member other than those suggested by the Board of Managers

may be voted for. The balloting shall then take place. The ballot shall be enclosed with a blank envelope and a business reply envelope bearing the local Secretary-Treasurer's address and a space for the member's name and address. One of these shall be mailed to each voting and Associate member of the Society residing in the geographical area covered by the Section, not less than forty days in advance of the annual fall technical conference.

The voter shall then indicate on the ballot one choice for each office, seal the ballot in the blank envelope, place this in the envelope addressed to the Secretary-Treasurer, sign his name and address on the latter, and mail it in accordance with the instructions printed on the ballot. No marks of any kind except those above prescribed shall be placed upon the ballots or envelopes. Voting shall close seven days before the opening session of the annual fall technical conference. The sealed envelopes shall be delivered by the Secretary-Treasurer to his Board of Managers at a duly called meeting. The Board of Managers shall then examine the returned envelopes, open and count the ballots, and announce the results of the election.

The newly elected officers and managers shall take office on January 1, following their election.

Sec. 6. Section Business. The business of a Section shall be conducted by the Board of Managers.

Sec. 7. Section Expenses.

Subsec. A. Prior to the beginning of each fiscal year each Section shall submit to the Sections Vice-President the proposed budget requirements of the Section for the next fiscal year.

Subsec. B. The Treasurer of the Society shall deposit with each Section Secretary-Treasurer a sum of money for current expenses, the amount to be fixed by the Board of Governors.

Subsec. C. The Secretary-Treasurer of each Section shall send to the Treasurer of the Society, quarterly, or on demand, an itemized account of all expenditures incurred during the preceding period.

Subsec. D. Expenses other than those enumerated in the budget, as approved by the Board of Governors of the Society, shall not be payable from the general funds of the Society without express permission from the Board of Governors.

Subsec. E. The Section Board of Managers shall defray all expenses of the Section not provided for by the Board of Governors from funds raised locally.

Subsec. F. The Secretary of the Society shall, unless otherwise arranged, supply to each Section all stationery and printing necessary for the conduct of its business.

Sec. 8. Section Meetings. The regular meetings of a Section shall be held in such places and at such hours as the Board of Managers may designate. The Secretary-Treasurer of each Section shall forward to the Sections Vice-President of the Society, not later than five days after a meeting of a Section, a statement of the attendance and of the business transacted.

Sec. 9. Constitution and Bylaws. Sections shall abide by the Constitution and Bylaws of the Society and conform to the regulations of the Board of Governors. The conduct of Sections shall always be in conformity with the general policy of the Society as fixed by the Board of Governors.

ARTICLE X

Student Chapters

Sec. 1. Chapter Authorization. Student Chapters of the Society may be authorized in any college, university, or technical institute. Upon written petition for the authorization of a Student Chapter, signed by twelve or more Society members, or applicants for Society membership, and the Faculty Adviser, the Board of Governors may grant such authorization. Where the petition for authorization of a Student Chapter relates to a college, university, or technical institute of collegiate standing, a Student Chapter—Engineering may be granted. Where the petition for authorization of a Student Chapter relates to a technical school or a school offering technical training at a vocational level preparatory to full-time technical employment in the motion-picture or television or related arts and sciences, a Student Chapter—Technical may be granted.

Sec. 2. Chapter Membership.

Subsec. A. All members of the Society in good standing who are attending the designated educational institution shall be eligible for membership in the Student Chapter, and when so enrolled they shall be entitled to all privileges that such Student Chapter may, under the Constitution and Bylaws, provide.

Subsec. B. Should the membership of the Student Chapter fall below ten, or the average attendance of meetings not warrant the expense of maintaining the organization, the Board of Governors may cancel its authorization.

Sec. 3. Chapter Officers. The officers of each Student Chapter shall be a Chairman and a Secretary-Treasurer. Each Chapter officer shall hold office for one year, or until his successor is chosen. Where possible officers shall be chosen in May to take office at the beginning of the following school year. The procedure for holding elections shall be prescribed in the Administrative Practices.

Sec. 4. Faculty Adviser. A member of the faculty of the same educational institution shall be designated by the Board of Governors as Faculty Adviser. It shall be his duty to advise the officers on the conduct of the Chapter and to approve all reports to the Sections Vice-President and the Treasurer of the Society.

Sec. 5. Chapter Expenses. The Treasurer of the Society shall deposit with each Chapter Secretary-Treasurer a sum of money, the amount to be fixed by the Board of Governors. The Secretary-Treasurer of the Chapter shall send to the Treasurer of the Society at the end of each school year or on demand an itemized account of all expenditures incurred.

Sec. 6. Chapter Meetings. The Chapter shall hold at least four meetings per year. The Secretary-Treasurer shall forward to the Sections Vice-President of the Society at the end of each school year a report of the meetings for that year giving the subject, speaker and approximate attendance for each meeting.

ARTICLE XI

Amendments

Sec. 1. Procedure and Required Vote. Proposed amendments to these Bylaws may be initiated by the Board of Governors or by a recommendation to the Board of Governors signed by ten voting members. All amendments, before they are submitted to the membership for discussion and vote, shall first have been approved by the Board of Governors by resolution adopted by the votes of a majority of the whole membership thereof. Proposed amendments may be approved at any regular meeting of the Society at which a quorum is present, by the affirmative vote of two-thirds of the members present and eligible to vote thereon. Such proposed amendments shall have been published in the *Journal* of the Society, in the issue next preceding the date of the stated business meeting of the Society at which the amendment or amendments are to be acted upon.

Sec. 2. Lack of Quorum. In the event that no quorum of the voting members is present at the time of the meeting referred to in Sec. 1, the amendment or amendments shall be referred for action to the Board of Governors. The proposed amendment or amendments then become a part of the Bylaws upon receiving the affirmative vote of three-quarters of the entire membership of the Board of Governors.

ARTICLE XII

Standards and Recommendations

Sec. 1. Purpose. The Society's "Recommended Practices," as well as American National Standards sponsored by the Society, are adopted in the public interest; they are designed for the purpose of promoting and furthering the interests of the general public through the statement and dissemination of technical and engineering principles applicable to the motion-picture, television and the related arts and sciences.

Sec. 2. Definition. "Recommended Practices" of the Society and an American National Standard sponsored by the Society describe a product, process or procedure with

reference to one or more of the following: nomenclature, composition, tolerances, safety, operating characteristics, performance, rating, testing and the service for which designed.

Sec. 3. Use. Existence of a "Recommended Practice" of the Society does not in any respect require that any member or nonmember adhere to it, and such persons are free to accept or reject any adopted "Recommended Practice" as they see fit in the exercise of their individual discretion.

ARTICLE XIII

Executive Director

The Board of Governors shall appoint an Executive Director who shall be employed by the Society on such terms and conditions as the Board shall determine. Subject to approval by the Board of Governors, the Executive Director may employ administrative, technical or other specialists to serve the Society. The Executive Director shall be responsible to the Board of Governors for the operation of the principal and such other offices as the Society may maintain and shall be responsible to the Board for the supervision of other employees of the Society.