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- JAMES W. WARWICK, Department of Astro-Geophysics, University of Colorado, Boulder, Colo.
- GART WESTERHOUT, Astronomy Program, University of Maryland, College Park, Md.

OPTICAL ASTRONOMY

- GEORGE B. FIELD, Astronomy Department, University of California, Berkeley, Calif.
- JOHN T. JEFFERIES, Institute of Geophysics, University of Hawaii, Honolulu, Hawaii.
- DONALD E. OSTERBROOK, Washburn Observatory, University of Wisconsin, Madison, Wis.
- MAARTEN SCHMIDT, California Institute of Technology, Pasadena, Calif.
- George Wallerstein, Astronomy Department, University of Washington, Seattle, Wash.

Advisory Panel for Atmospheric Sciences

- ALFRED K. BLACKADAR, Head, Department of Meteorology, Pennsylvania State University, University Park, Pa.
- Kenneth L. Bowles, Department of Applied Electrophysics, University of California, San Diego, LaJolla, Calif.
- ROBERT L. CHASSON, Department of Physics, University of Denver, Denver, Colo.
- WILLIAM E. GORDON, Department of Engineering and Science, Rice University, Houston, Tex.
- NORMAN A. PHILLIPS (Chairman), Department of Meteorology, Massachusetts Institute of Technology, Cambridge, Mass.
- RICHARD J. REED, Department of Atmospheric Sciences, University of Washington, Seattle, Wash.

Advisory Panel for Chemistry

- JEROME A. BERSON, Department of Chemistry, University of Wisconsin, Madison, Wis.
- CLARK E. BRICKER, Department of Chemistry, University of Kansas, Lawrence, Kans.
- DARYLE H. BUSCH, Department of Chemistry, Ohio State University, Columbus, Ohio
- JACK HALPERN, Department of Chemistry, University of Chicago, Chicago, Ill.

- JOHN A. Pople, Department of Chemistry, Carnegie-Mellon University, Pittsburgh, Pa.
- DAVID P. STEVENSON, Shell Development Company, Emeryville, Calif.
- WALTER H. STOCKMAYER, Department of Chemistry, Dartmouth College, Hanover, N.H.
- RICHARD B. TURNER, Department of Chemistry, The William Marsh Rice University, Houston, Tex.

Advisory Panel for Chemistry—Continued

- K. Keith Innes, Department of Chemistry, Vanderbilt University, Nashville, Tenn.
- H. A. LAITINEN, Department of Chemistry, University of Illinois, Urbana, Ill.
- WILLIAM F. McEwen, Department of Chemistry, University of Massachusetts, Amherst, Mass.
- John S. Waugh, Department of Chemistry, Massachusetts Institute of Technology, Cambridge, Mass.
- Kenneth B. Wiberg (Chairman), Department of Chemistry, Yale University, New Haven, Conn.

Advisory Panel for Developmental Biology

- Winslow R. Briggs, The Biological Laboratories, Harvard University, Cambridge, Mass.
- PHILIP GRANT, Department of Biology, University of Oregon, Eugene, Oreg.
- JAMES W. LASH, Department of Anatomy, School of Medicine, University of Pennsylvania, Philadelphia, Pa.
- PETER M. RAY, Department of Biological Sciences, Stanford University, Palo Alto, Calif.
- LIONEL I. REBHUN, Department of Biology, Princeton University, Princeton, N.J.

- RICHARD A. RIFKIND, Department of Medicine, College of Physicians and Suregons of Columbia University, New York, N.Y.
- ROBERT H. ROWND, Laboratory of Molecular Biology, University of Wisconsin, Wis.
- JEROME A. SCHIFF, Department of Biology, Brandeis University, Waltham, Mass.
- FRED H. WILT, Department of Zoology, University of California, Berkeley, Calif.

Advisory Panel for Earth Sciences

- .CLARENCE R. ALLEN (Chairman), Seismological Laboratory, California Institute of Technology, Pasadena, Calif.
- RICHARD R. DOELL, U.S. Geological Survey, Menlo Park, Calif.
- ROBERT M. GARRELS, Department of Geology, Northwestern University, Evanston, Ill.
- DONALD L. GRAF, Department of Geology and Geophysics, University of Minnesota, Minneapolis, Minn.

- Anton L. Hales, Geosciences Division, Southwest. Center for Advanced Studies, Dallas, Tex.
- HAROLD L. JAMES, Chief Geologist, U.S. Geological Survey, Washington, D.C.
- JOHN S. STEINHART, Carnegie Institution of Washington, Washington, D.C.
- Francis G. Stehli, Department of Geology, Case-Western Reserve University, Cleveland, Ohio.
- George R. Tilton, Department of Geology, University of California, Santa Barbara, Calif.

Advisory Panel for Economics

- GEORGE H. BORTS, 6909 Maple Avenue, Chevy Chase, Md.
- JOHN S. CHIPMAN, Department of Economics, University of Minnesota, Minneapolis, Minn.
- CARL F. CHRIST, Department of Politcal Economy, Johns Hopkins University, Baltimore, Md.
- EVSEY D. DOMAR, Department of Economics, Masachusetts Institute of Technology, Cambridge, Mass.
- RENDIGS T. Fels, Department of Economics, Vanderbilt University, Nashville, Tenn.
- Franz Gehrels, Department of Economics, Indiana University, Bloomington, Ind.

Advisory Panel for Economic and Manpower Studies*

- ALLAN CARTTER, Chancellor, New York University, New York, N.Y.
- C. A. Church, Manager, Recruiting Information Operation, General Electric Co., New York, N.Y.
- GERHARD COLM, Chief Economist, National Planning Association, Washington, D.C.
- RICHARD A. HARVILL, President, University of Arizona, Tucson, Ariz.
- JOHN W. KENDRICK, Department of Economics, The George Washington University, Washington, D.C.
 - *Panel discontinued April 1968.

- W. E. Kuhn, Professional Engineer, 1840 N.W. Ramsey Drive, Portland, Oreg.
- JOHN W. McConnell, President, University of New Hampshire, Durham, N.H.
- Emmanuel G. Mesthene, Program on Technology and Society, Harvard University, Cambridge, Mass.
- ALBERT H. RUBENSTEIN, Department of Industrial Engineering and Management Sciences, The Technological Institute, Northwestern University, Evanston, Ill.

Advisory Panel for Environmental Biology

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- PAUL DEBAGH, Department of Biological Control, University of California, Riverside, Calif.
- SHELBY GERKING, Department of Zoology, Arizona State University, Tempe, Ariz.
- ROBERT F. INGER, Division of Amphibians and Reptiles, Field Museum of Natural History, Chicago, Ill.

- MONTE LLOYD, Department of Zoology, University of Chicago, Chicago, Ill.
- HENRY J. OOSTING, Department of Botany, Duke University, Durham, N.C.
- LAWRENCE R. POMEROY, Department of Zoology, University of Georgia, Athens, Ga.
- Howard Sanders, Woods Hole Oceanographic Institution, Woods Hole, Mass.

Advisory Panel for Genetic Biology

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- D. U. Gerstel, Department of Field Crops, North Carolina State University, Raleigh, N.C.
- MELVIN M. GREEN, Department of Genetics, University of California, Davis, Calif.
- KEN-ICHI KOJIMA, Department of Zoology, University of Texas, Austin, Tex.

- KARL G. LARK, Division of Biology, Kansas State University, Manhattan, Kans.
- Drew Schwartz, Department of Botany, Indiana University, Bloomington, Ind.
- GUNTHER S. STENT, Molecular Biology, University of California, Berkeley, Calif.
- CHARLES YANOFSKY, Department of Biological Sciences, Stanford University, Stanford, Calif.

Advisory Panel for History and Philosophy of Science

- DONALD DAVIDSON, Department of Philosophy, Princeton University, Princeton, N.J.
- EDWARD GRANT, Department of History and Philosophy of Science, Indiana University, Bloomington, Ind.
- JOHN C. GREENE, Department of History, The University of Connecticut, Storrs, Conn.
- RIGHARD C. JEFFREY, Department of Philosophy, University of Pennsylvania, Philadelphia, Pa.
- MARTIN J. KLEIN, Department of History of Science and Medicine, Yale University, New Haven, Conn.
- WILFRID S. SELLARS, Department of Philosophy, University of Pittsburgh, Pittsburgh, Pa.

Advisory Panel for Manpower and Education Studies Programs

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- JOSEPH S. MURTAUGH, Chief, Office of Program Planning, National Institutes of Health, Department of Health, Education, and Welfare, Bethesda, Md.
- ELLIOTT S. PIERCE, Deputy Director, Division of Nuclear Education and Training, Atomic Energy Commission, Washington, D.C.
- Albert Kay, Director of Manpower Resources, Office of Assistant Secretary of Defense (Manpower), The Pentagon, Washington, D.C.
- WALTER W. HAASE, Director, Management Information Systems Division, NASA Headquarters, Washington, D.C.

- CONRAD TAEUBER, Assistant Director, Bureau of the Census, Department of Commerce, Washington, D.C.
- O. GLENN STAHL, Director, Bureau of Programs and Standards, Civil Service Commission, Washington, D.C.
- ROBERT H. RANKIN, USMC, Chief Planning Officer, Selective Service Commission, Washington, D.C.
- E. C. ELTING, Associate Director, Research Program Development and Evaluation Staff, Department of Agriculture, Washington, D.C.
- MARGARET WEST, Director, Office of Program Planning and Evaluation, Bureau of Health Manpower, Public Health Service, Arlington, Va.
- HAROLD GOLDSTEIN, Assistant Commissioner, Office of Manpower and Employment Statistics, Bureau of Labor Statistics, U.S. Department of Labor, Washington, D.C.

Advisory Panel for Mathematical Sciences

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- Julius R. Blum, Department of Mathematics, University of New Mexico, Albuquerque, N. Mex.
- R. CREIGHTON BUCK, Department of Mathematics, University of Wisconsin, Madison, Wis.
- ISRAEL N. HERSTEIN, Department of Mathematics, University of Chicago, Chicago, Ill.

- Magnus R. Hestenes, Department of Mathematics, University of California, Los Angeles, Calif.
- VICTOR L. KLEE, Jr., Department of Mathematics, University of Washington, Seattle, Wash.
- ELIAS M. STEIN, Department of Mathematics, Princeton University, Princeton, N.J.

Advisory Panel for Metabolic Biology

- EDMOND H. FISCHER, Department of Biochemistry, University of Washington, School of Medicine, Seattle, Wash.
- DAVID E. GREEN, Enzyme Institute, University of Wisconsin, Madison, Wis.
- JOHN B. HANSON, Department of Agronomy, University of Illinois, Urbana, Ill.
- HARRY D. PECK, Division of Biochemistry, University of Georgia, Athens, Ga.
- HARRY RUDNEY, Department of Biological Chemistry, University of Cincinnati, Cincinnati, Ohio
- HUTTON D. SLADE, Department of Microbiology, Northwestern University Medical School, Chicago, Ill.

Advisory Panel for Metabolic Biology-Continued

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PAUL K. STUMPF, Department of Biochemistry and Biophysics, University of California, Davis, Calif.

Advisory Panel for Molecular Biology

- WARREN L. BUTLER, Department of Biology, University of California, La Jolla, Calif.
- John R. Cann, Department of Biophysics, University of Colorado Medical Center, Denver, Colo.
- Joseph F. Hoffman, Department of Physiology, Yale University School of Medicine, New Haven, Conn.
- DAVID W. KROGMANN, Department of Biochemistry, Purdue University, Lafayette, Ind.
- LEONARD LERMAN, Department of Molecular Biology, Vanderbilt University, Nashville, Tenn.

- LEON LEVINTOW, Department of Microbiology, University of California School of Medicine, San Francisco, Calif.
- ROBERT PERRY, Institute for Cancer Research, Philadelphia, Pa.
- JOHN WESTLEY, Department of Biochemistry, University of Chicago, Chicago, Ill.
- RORERT STEINER, Division of Biochemistry, Naval Medical Research Institute, Bethesda, Md.

Advisory Panel for Oceanography

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- CHARLES L. DRAKE, Lamont Geographical Observatory, Columbia University, Palisades, N.Y.
- Donald W. Hood, Institute of Marine Science, University of Alaska, College, Alaska
- MAURICE RATTRAY, Jr., Department of Oceanography, University of Washington, Seattle, Wash.
- WILLIAM S. RIGHARDSON, Department of Oceanography, Nova University, Fort Lauderdale, Fla.
- GENE A. RUSNAK, U.S. Geological Survey, Marine Geology and Hydrology, Pacific, Menlo Park, Calif.

Advisory Panel for Oceanographic Facilities and Ship Operations

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JOHN LYMAN, Bureau of Commercial Fisheries, Department of Interior, Washington, D.C.

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Max Silverman, Scripps Institution of Oceanography, University of California, San Diego, La Jolla, Calif.

ROBERT G. PAQUETTE, AC Electronics, Defense Research Laboratories, Goleta, Calif.

Advisory Panel for Physics

- HERBERT B. CALLEN, Department of Physics, University of Pennsylvania, Philadelphia, Pa.
- James H. Crawford, Jr., Department of Physics, University of North Carolina, Chapel Hill, N.C.
- Hsu Y. Fan, Department of Physics, Purdue University, Lafayette, Ind.
- WADE L. FITE, Department of Physics, University of Pittsburgh, Pittsburgh, Pa.
- NORTON M. HINTZ, School of Physics, University of Minnesota, Minneapolis, Minn.
- HUGH McManus, Department of Physics and Astronomy, Michigan State University, East Lansing, Mich.

- WILLIAM C. PARKINSON, Cyclotron Lab—North Campus, University of Michigan, Ann Arbor, Mich.
- ARTHUR L. SCHAWLOW, Department of Physics, Stanford University, Stanford, Calif.
- Bernard Waldman (Chairman), College of Science, University of Notre Dame, Notre Dame, Ind.
- RICHARD WILSON, Department of Physics, Harvard University, Cambridge, Mass.

Advisory Panel for Political Science

- RICHARD L. PARK, Department of Political Science, University of Michigan, Ann Arbor, Mich.
- WILLIAM H. RIKER, Department of Political Science, University of Rochester, Rochester, N.Y.
- James A. Robinson, Memor Center for Education in National Security, Ohio State University, Columbus, Ohio.
- ALLAN P. SINDLER, Department of Government, Cornell University, Ithaca, N.Y.
- KENNETH N. WALTZ, Department of Political Science, Brandeis University, Waltham, Mass.

Advisory Panel for Psychobiology

- GEORGE BARLOW, Department of Zoology, University of California, Berkeley, Calif.
- MICHAEL R. D'AMATO, Department of Psychology, Rutgers, The State University, New Brunswick, N.J.
- JOHN F. HALL, Department of Psychology, Pennsylvania State University, University Park, Pa.
- Frank McKinney, James Ford Bell Museum of Natural History, University of Minnesota, Minneapolis, Minn.

- DONALD R. MEYER, Ohio State University Research Center, Columbus, Ohio.
- IRWIN POLLACK, Mental Health Research Institute, University of Michigan, Ann Arbor, Mich.
- RICHARD THOMPSON, Department of Psychology, University of California, Irvine, Calif.
- WARREN S. TORGERSON, Department of Psychology, Johns Hopkins University, Baltimore, Md.

Ad Hoc Review Committee for Radio Astronomy Facilities

- ROBERT H. DICKE (Chairman), Department of Physics, Princeton University, Princeton, N.J.
- BART J. Box, Steward Observatory, University of Arizona, Tucson, Ariz.
- WILLIAM W. MORGAN, Yerke Observatory, Williams Bay, Wis.
- EUGENE N. PARKER, Enrico Fermi Institute for Nuclear Studies, University of Chicago, Chicago, Ill.

Ad Hoc Review Committee for Radio Astornomy Facilities—Continued

- STIRLING A. COLGATE, New Mexico Institute of Mining and Technology, Socorro, N. Mex.
- RUDOLPH KOMPFNER, Electronics and Radio Research, Bell Telephone Laboratories, Inc., Hoemdel, N.J.
- MERLE A. Tuve, Department of Terrestrial Magnetism, Carnegie Institution of Washington, Washington, D.C.
- GART WESTERHOUT, Astronomy Program, University of Maryland, College Park, Md.

Advisory Panel for Regulatory Biology

- SAMUEL ARONOFF, Department of Biochemistry and Biophysics, Iowa State University, Ames, Iowa.
- SAM L. CLARK, Jr., Department of Anatomy, Washington University, St. Louis, Mo.
- MILTON FINGERMAN, Department of Biology, Tulane University, New Orleans, La.
- TERU HAYASHI, Department of Biology, Illinois Institute of Technology, Chicago, Ill.
- RILEY HOUSEWRIGHT, Technical Director, Fort Detrick, Frederick, Md.
- A. C. LEOPOLD, Department of Horticulture, Purdue University, Lafayette, Ind.

- MANFRED M. MAYER, Department of Microbiology, Johns Hopkins University School of Medicine, Baltimore, Md.
- Sidney Ochs, Department of Physiology, University of Indiana, Indianapolis, Ind.
- ELIJAH B. ROMANOFF, Worcester Foundation for Experimental Biology, Shrewsbury, Mass.
- R. P. Scheffer, Department of Botany, Michigan State University, East Lansing, Mich.
- SIDNEY SOLOMON, University of New Mexico, School of Medicine, Albuquerque, N. Mex.
- J. W. Uhr, Department of Medicine, New York University, New York, N.Y.

Advisory Panel for Science Development

- CARL W. BORGMANN, Advisor on Science and Technology, The Ford Foundation, New York, N.Y.
- ROBERT B. BRODE, Professor of Physics, University of California, Berkeley, Calif.
- DALE R. Corson, Provost, Cornell University, Ithaca, N.Y.
- James D. Ebert, Director, Department of Embryology, Carnegie Institution of Washington, Baltimore, Md.
- WILLIAM B. HARRELL, Vice President, Special Projects, University of Chicago, Chicago, Ill.
- Lyle H. Lanier, Executive Vice President and Provost, University of Illinois, Urbana, Ill.
- O. Meredith Wilson, Director, Center for Advanced Study in the Behavioral Sciences, Stanford, Calif.

Advisory Panel for Sea Grant Institutional Support

- SANFORD S. ATWOOD, Emory University, Atlanta, Ga.
- Bernard Berman, The Bissett-Berman Corp., Santa Monica, Calif.
- Douglas Brooks, Travelers Research Center, Hartford, Conn.
- John C. Calhoun, Jr., Texas A. & M. University, College Station, Tex.
- Joseph E. Henderson, Applied Physics Laboratory, University of Washington, Seattle, Wash.

- CHALMER G. KIRKBRIDE, Sun Oil Co., Philadelphia, Pa.
- DAVID POTTER, Defense Research Laboratory, General Motors Corp., Goleta, Calif.
- ROBERT H. ROY, Johns Hopkins University, Baltimore, Md.
- H. B. STEINBACH, Woods Hole Oceanographic Institution, Woods Hole, Mass.

Advisory Panel for Sea Grant Projects

- ORD ALEXANDER, Alexander Real Estate, Washington, D.C.
- WILLIAM T. BURKE, University of Washington, Seattle, Wash.
- PAUL R. BURKHOLDER, Lamont Geological Observatory, Palisades, N.Y.
- JOHN H. BUSSER, American Institute of Biological Sciences, Washington, D.C.
- FRED R. CAGLE, Tulane University, New Orleans, La.
- Joseph M. Caldwell, Coastal Engineering Research Center, U.S. Army Corps of Engineers, Washington, D.C.
- WILBERT M. CHAPMAN, Van Camp Seafood Co., San Diego, Calif.
- LEIGHTON COLLINS, American Society for Engineering Education, Washington, D.C.
- THOMAS CRAWFORD, University of Rhode Island, Kingston, R.I.
- EUGENE L. CRONIN, University of Maryland, College Park, Md.
- James A. CRUTCHFIELD, University of Washington, Seattle, Wash.
- Sylvia Earle, Harvard University, Cambridge, Mass.
- HAVEN EMERSON, Ocean General, Washington, D.C.
- Lewis R. Fibel, American Association of Junior Colleges, Washington, D.C.
- ROGER FULLING, E. I. duPont de Nemours & Co., Wilmington, Del.
- ROY D. GAUL, Westinghouse Research Laboratory, San Diego, Calif.
- C. PHILIP GILMORE, General Dynamics Corp., Quincy, Mass.
- DONALD HOOD, University of Alaska, College, Alaska
- JOHN D. ISAACS, Scripps Institution of Oceanography, La Jolla, Calif.
- PAUL M. JACOBS, The Gorton Corp., Gloucester, Mass.
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- GEORGE R. LUNZ, Bears Bluff Laboratories, Wadmalaw Island, S.C.

- CHRISTIAN LAMBERTSON, University of Pennsylvania, Philadelphia, Pa.
- JOHN LYMAN, University of North Carolina, Chapel Hill, N.C.
- ARTHUR MAXWELL, Woods Hole Oceanographic Institution, Woods Hole, Mass.
- H. Crane Miller, Smithsonian Institution, Washington, D.C.
- JOHNES K. MOORE, Salem State College, Salem, Mass.
- FRANK A. NEMEC, Lykes Bros. Shipping Lines, New Orleans, La.
- MICHAEL NEUSHUL, Jr., University of California, Santa Barbara, Calif.
- ARTHUR NOVAK, Louisiana State University, Baton Rouge, La.
- JOHN W. PADAN, Bureau of Mines, Department of the Interior, Tiburon, Calif.
- GERARD R. POMERAT, Rockefeller Foundation, New York, N.Y.
- LAWRENCE POMEROY, University of Georgia, Athens, Ga.
- Adrian Richards, University of Illinois, Urbana, Ill.
- Russell Sinhuber, Oregon State University, Corvallis, Oreg.
- James Snodgrass, Scripps Institution of Oceanography, La Jolla, Calif.
- MILLER B. SPANGLER, National Planning Association, Washington, D.C.
- EDWARD STEPHAN, Ocean Systems, Inc., Arlington, Va.
- WILLIAM G. TORPEY, Office of Emergency Planning, Washington, D.C.
- RICHARD C. VETTER, Committee on Oceanography, National Academy of Sciences, Washington, D.C.
- WILLIAM S. von Arx, Woods Hole Oceanographic Institution, Woods Hole, Mass.
- ELIZABETH WALLACE, Oyster Institute of North America, Sayville, Long Island, N.Y.

Advisory Panel for Sociology and Social Psychology

- THEODORE R. ANDERSON, Department of Sociology, University of Oregon, Eugene, Oreg.
- DONALD T. CAMPBELL, Department of Psychology, Northwestern University, Evanston, Ill.
- ERNEST Q. CAMPBELL, Department of Sociology and Anthropology, Vanderbilt University, Nashville, Tenn.
- RICHARD J. HILL, Department of Sociology, Purdue University, Lafayette, Ind.

- HERBERT H. HYMAN, Department of Sociology, Columbia University, New York, N.Y.
- MILTON ROKEACH, Department of Psychology, Michigan State University, East Lansing, Mich.
- MILTON J. ROSENBERG, Department of Psychology, University of Chicago, Chicago, Ill.
- PERCY H. TANNENBAUM, Annenberg School of Communications, University of Pennsylvania, Philadelphia, Pa.

Advisory Panel for Systematic Biology

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- JOHN O. CORLISS, Department of Biological Sciences, University of Illinois at Chicago Circle, Chicago, Ill.
- ROBERT K. GODFREY, Department of Botany, Florida State University, Tallahassee, Fla.
- EUGENE N. Kozloff, Friday Harbor Laboratories, University of Washington, Friday Harbor, Wash.

- E. GORTON LINSLEY, Dean, College of Agriculture, University of California, Berkeley, Calif.
- MALCOLM C. McKenna, Department of Geology and Paleontology, American Museum of Natural History, New York, N.Y.
- C. RICHARD ROBINS, Institute of Marine Sciences, University of Miami, Miami, Fla.
- ALEXANDER H. SMITH, Department of Botany, University of Michigan, Ann Arbor, Mich.

Advisory Panel for Institutional Computing Services Section

- SAMUEL D. CONTE, Director, Computation Center, Purdue University, Lafayette, Ind.
- EARLE C. Fowler, Department of Physics, Duke University, Durham, N.C.
- JAY M. GOLDBERG, Department of Physiology, University of Chicago, Chicago, Ill.
- HARRY D. HUSKEY, Computer Center, University of California, Santa Cruz, Calif.
- DAVID E. LAMB, Department of Statistics and Computer Science, University of Delaware, Newark, Del.
- Max Vernon Mathews, Bell Telephone Laboratory, Inc., Murray Hill, N.J.
- FREDERICK A. MATSEN, Department of Chemistry, University of Texas, Austin, Tex.

- GILBERT D. McCANN, Willis H. Booth Computing Center, California Institute of Technology, Pasadena, Calif.
- ERNEST P. MILES, Jr., Computing Center and Department of Mathematics, Florida State University, Tallahassee, Fla.
- ITHIEL DE SOLA POOL, Department of Political Science, Massachusetts Institute of Technology, Cambridge, Mass.
- OTIS W. RECHARD, Director, Computer Center, Washington State University, Pullman, Wash.
- AKSEL C. WIIN-NIELSEN, Department of Meteorology and Oceanography, University of Michigan, Ann Arbor, Mich.

Advisory Panel for Weather Modification

- ROSCOE H. BRAHAM, Jr., Department of the Geophysical Sciences, University of Chicago, Chicago, Ill.
- HORACE R. BYERS (Chairman), Dean, College of Geosciences, Texas A. & M. University, College Station, Tex.
- CHARLES L. HOSLER, Dean of Mineral Industries, Pennsylvania State University, University Park, Pa.
- ARCHIE M. KAHAN, Bureau of Reclamation, Department of the Interior, Denver, Colo.
- JAMES E. McDonald, Institute of Atmospheric Physics, University of Arizona, Tucson, Ariz.
- W. R. Derrick Sewell, Department of Geography, University of Victoria, Victoria, British Columbia.

Consultants for Facilities and Special Programs

- SANFORD S. Atwood, President, Emory University, Atlanta, Ga.
- RICHARD H. BACHUS, Woods Hole Oceanographic Institution, Woods Hole, Mass.
- Leslie A. Chambers, Director, Hancock Foundation, University of Southern California, Los Angeles, Calif.
- VERNON I. CHEADLE, Chancellor, University of California, Santa Barbara, Calif.
- GEORGE F. EDMUNDS, Jr., University of Utah, Salt Lake City, Utah.
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- SHELBY GERKING, Head, Department of Zoology, Arizona State University, Tempe, Ariz.
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- ARTHUR D. HASLER, Laboratory of Limnology, University of Wisconsin, Madison, Wis.
- ROBERT HIATT, Vice President for Academic Affairs, University of Hawaii, Honolulu, Hawaii.
- GEORGE H. LAUFF, Kellogg Biological Station, Michigan State University, Hickory Corners, Mich.
- JONATHAN LEIBY, Woods Hole Oceanographic Institution, Woods Hole, Mass.
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- EDWARD E. CLEBSCH, Department of Botany, University of Tennessee, Knoxville, Tenn.
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- WILLIAM H. MARSHALL, Director of Field Biology Program, College of Biological Sciences, University of Minnesota, St. Paul, Minn.
- ROBERT B. PLATT, Department of Biology, Emory University, Atlanta, Ga.
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- EDWARD C. RANEY, Division of Biological Sciences, Cornell University, Ithaca, N.Y.
- JOHN F. REED, President, Fort Lewis College, Durango, Colo.
- CARL D. RIGGS, Director and Dean, Graduate College, University of Oklahoma, Norman, Okla.
- JOHN H. RYTHER, Woods Hole Oceanographic Institution, Woods Hole, Mass.
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Consultants for Facilities and Special Programs—Continued

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