

James C. Colman  
22 Creighton Street  
Cambridge, MA 02140

1967- B.A. cum laude, Brandeis University

1973- Master of Regional Planning, University of Massachusetts

1969-70- Principal Planner, Planning Dept., Cambridge, MA

- Study Director for report on elementary schools, Choices for the 70's
- Responsibilities also included zoning amendments, board of appeals requests, recreation planning

1971-72- Research Assistant, Dept. of Regional Planning, UMass

Dec. '72-Mar. '73- Senior Land Use Planning Consultant, Statewide Planning Unit, Division of Conservation Services, Mass. Department of Natural Resources

1973-74- Mass. Audubon Environmental Intern at Norumbega Association

Current- Mass. Audubon Society, Wetlands Project. Involves developing and implementing a 3 year program designed to provide technical assistance to local Massachusetts officials in protecting wetlands and water related areas.

B I O G R A P H I C A L   S K E T C H

*By preter Considered  
(Chom Jack Robinson)*

Hermann Haviland Field, FAIA, AIP  
Professor, Political Science Dept.  
Tufts University  
Medford, Mass. 02155

(See also: Who's Who in the East,  
Dictionary of International Biography,  
Who's Who in Europe,  
American Architects Directory.)  
Who's Who in America, 1974 ed.)

FIELDS OF MAJOR INTEREST

Planning of urban health and education facilities within total community strategy. Medical center planning. Urban design. Environmental aspects of transportation planning. Research and teaching in environmental planning and design.

CAREER

- 1972 - Professor, Political Science Dept. & Director new Program in Urban Social and Environmental Policy. Tufts University
- 1971 (Jan.) Consultant to Royal Prince Alfred Hospital, Sydney, Australia, on community aspects of its long range development strategy
- 1970 - 72 Director of Long-Range Planning, Tufts - New-England Medical Center.
- 1970 - 72 Adjunct Professor, Environmental Planning & Design, Tufts University.
- 1970 - 72 Member of a three-man study team, under a grant from the Commonwealth Fund and the Educational Facilities Laboratories, to prepare recommendations for the setting up of Health Facilities Research, Inc., a national public corporation to fund and sponsor research in the area of planning and design of health care facilities. The other members of the study are Dr. William Maloney, Dean, Tufts University School of Medicine; and Jerome Pollack, Associate Dean for Medical Care Planning, Harvard Medical School.
- 1968 - 72 Principal Investigator, Public Health Service Experimental Demonstration Project Grant to evaluate proposed In-Patient Cluster design for Medical Center.
- 1966 - 72 Director of collaborative project involving the Boston School Department, the Boston Public Facilities Department, and the Tufts - New England Medical Center for planning of an innovative elementary school joint occupancy complex for the South Cove area, including school and family health care clinics, day care center, housing and vocational facilities.
- 1961 - 70 Director of Planning Office, Tufts - New England Medical Center.
- 1967 - 69 Member, advisory working panel for project of Council for Exceptional Children, "Physical Environment and Special Education: An Interdisciplinary Approach to Research."
- 1966 - 68 Director of NIMH contract project, "Coupling Community Mental Health Services into the General Hospital System," with Tufts University.
- 1966 - 69 Co-Principal Investigator of NIMH grant to the New England Medical Center Hospitals, "Evaluating Psychiatric Services in Community Health."
- 1965 - 70 Project team member, U.S. Public Health Service Grant, "Biomedical Engineering Research" on the design of the Dental Operatory.

- 1962 - 65 Co-Principal Investigator, U.S. Public Health Service Grant, "Study for New Design Concepts for a Children's Hospital," Boston Floating Hospital.
- 1956 - 60 Preparing two novels, Angry Harvest (published 1958, 1959, 1961, 1962, 1964) and Duck Lane (published 1961), for American and foreign language editions (with Stanislaw Mierzenski).
- 1955 - 56 Studies of English post-war school construction during convalescence in England.
- 1949 - 55 Selected as Dean for the Western Reserve School of Architecture in the summer of 1949. Unable to assume this position because, about to return from an international architectural conference, was kidnapped and held in a Polish communist interrogation center for five years. Released in 1954, with indemnity for wrongful imprisonment.
- 1947 - 49 Director of Planning for Cleveland College. The program for this new plant was conceived as a pilot project for a re-study of urban university design and involved re-evaluation of teaching facilities and other functions in high-rise educational structures. Parallel to the research and design being carried on at the Cleveland College Planning Office, a series of Urban University Design conferences were held there during 1948 and 1949, attended by leading university administrators, university planners, architects and engineers. Results of these evaluation conferences were recorded, edited and later issued in special reports.
- 1945 - 47 Director of Research and Planning for the New York architectural firm of Raymond and Rado.
- 1941 - 45 Site planner with Tuttle, Seelye, Place and Raymond, Architects/Engineers, on design of U.S. wartime Army installations.
- 1940 - 41 Designer for William Lescaze, Architect, on Chelsea Houses, a New York Public Housing Project.
- 1939 - 40 Emergency Relief Administrator in Poland and England for the Czech Refugee Trust Fund administered by the British Government.
- 1936 - 39 Resident architect for the construction of the British Commonwealth Headquarters of Roche Products Ltd. (pharmaceuticals).

#### RELATED COMMUNITY ACTIVITIES

- Cambridge Interfaith Housing Corporation: President 1968-69; Vice President 1966-68, 1969-
- Boston Transportation Planning Review: member of Working Committee of Steering Group (1971-72).
- Board Member, South Cove Branch YMCA (1969- ).
- Member, Shirley (Mass.) Conservation Commission (1969- ).
- Member, Shirley (Mass.) Historic District Study Committee (1971- ).
- Member, Governor's Task Force on Transportation (1969-70).
- Executive Committee Member, Advisory Committee for Comprehensive Educational Planning, Boston (1967-68).
- Member, Subcommittee on Long Range Planning of the Boston Citizens Advisory Committee (1964-66).
- Member, Joint Regional Transportation Committee, Advisory body to Massachusetts Secretary of Transportation (1973- ).

PROFESSIONAL SOCIETIES

American Institute of Architects:  
 Member, Committee on Architecture for Health 1970- ( )  
 Elected to College of Fellows (1971)

The Boston Society of Architects:  
 Secretary, and Member of Board of Directors 1968-

American Institute of Planners:  
 Member, Comprehensive Health Planning Committee (1969-71)

American Society of Planning Officials  
 International Federation for Housing and Planning  
 International Hospital Association

Harvard Graduate School of Design Association:  
 Vice President and Chairman of Advisory Board on Continuing  
 Education (1968-70)

Society for College and University Planning

EDUCATIONAL BACKGROUND

Harvard College: Fine Arts 1928-1932 (B.A. Cum Laude, 1933)

Harvard Graduate School of Design: Architecture 1932-34

Swiss Federal Polytechnic Institute: Housing and Planning 1934-1936  
 (Diplom Architekt, 1936)

Massachusetts Institute of Technology: City Planning (summer refresher course,  
 1956)

PUBLICATIONS

"Integrated University Plant Planning," American School and University Year-  
 book, 1948.

"Town Planning in Poland," Journal of American Institute of Architects, January,  
 1948.

"Research in Plant Planning," Cleveland College Conferences I and II, American  
 School and University Yearbook, 1949.

"Coordinating a College Building Program with a City's Civic Center," The  
 American City, September, 1949.

"Graphic Method of University Space Analysis," American School and University  
 Yearbook, 1949.

"Institutional Planning within Boston Renewal," Proceedings 1961-62 Boston Citi-  
 zens Seminars on the Fiscal, Economic and Political Problems of  
 Boston, Boston College.

"Town and Gown: The Architectural Dimension," Journal of the American Insti-  
 tute of Architects, July, 1964.

"Organization of the Planning Process," Annals of the N.Y. Academy of Sciences,  
 Volume 128, Art. 2, September, 1965.

"Application of Comprehensive Planning to the Urban Teaching Medical Center,"  
 Hospitals Magazine, November 1 and November 16, 1965.

"Problems in Pediatric Hospital Design," with Kreidberg, Katz, Highlands, and  
 Kennedy. Final Report for U.S. Public Health Service, the Boston  
 Floating Hospital, November, 1965.

"Urban Hospital Design in America," article on paper in Architects Journal, London, Volume 144, No. 6, August, 1966.

"Interdisciplinary Planning and Design Research in Hospital," paper in Proceedings of AIA Architect-Researcher's Conference, St. Louis, October, 1966.

"Complex Health Facilities Design: Exercising Town Planning Techniques," Canadian Hospital, November 1967, Vol. 44, No. 11.

"Yesterday's Planning Won't Work in Today's Cities," The Modern Hospital, February, 1969, Vol. 112, No. 2.

"Urban Health Facilities," Consulting Engineer, March, 1969. Special Issue, "Human Factors in Urban Design," Vol. 32, No. 3.

"Health Care in our Sick Inner Cities," Journal of the American Institute of Architects, May, 1969, Vol. 51, No. 5.

"Medical Center Planning and Design within the Total Urban Setting," World Hospitals, April, 1970.

"Effects of the Physical Environment on Human Behavior," Planning 1970, American Society of Planning Officials.

"Environmental Design Implications of a Changing Health Care System", chapter in book ENVIRONMENT & COGNITION edited by William H. Ittleson, spring 1973.

Director of Tufts student and faculty studies in Salem, Massachusetts; in cooperation with appropriate public agencies and citizen groups:

Salem in North Bay: A Regional Survey, 1972 evaluative study of Salem's historic and waterfront areas  
Salem, Massachusetts - Winter Island, 1973, analysis and evaluation of the potential for a unique part of the City  
Housing in Salem, 1974, review of housing problems and opportunities in city and regional context  
Industrial Report and Forecasting Model for Salem (in process), individual thesis project  
Impact of Tourist Transportation and People Overloads on National Historic and Scenic Monuments, and Strategies for Their Resolution: The Example of Salem, Massachusetts and The Bicentennial (January 1975 - December 1975) Study now beginning, with the Salem Planning Department and with the Federal Department of Transportation, and the cooperation of many other public agencies. Four graduate students will be spending 12 weeks each working in Salem this summer, and will be continuing to develop this work as part of their academic program next fall.

Jan. '72

Rev: Oct. '72; June '74

Jan. 1975 addition:

Dorothy Altman  
43 Gibson Street  
Cambridge, MA 02138

B.A. summa cum laude, Radcliffe College

M.A. Harvard Graduate School of Design

League of Women Voters of Cambridge:

1960-70 Chairman of Urban Planning Committee; special interest  
in low income housing

1970-72 Co-chairman of Voter Services Committee

1972-73 President; sponsored the Planning Lobby for Compre-  
hensive Plan; worked with Conservation Commission  
to sponsor city paper recycling program

Nov. 1974- Appointed to Housing Appeals Committee of Commonwealth  
of Massachusetts



## CITY OF CAMBRIDGE

CAMBRIDGE, MASSACHUSETTS 02139  
Tel. 876-6800

EXECUTIVE DEPARTMENT  
JAMES L. SULLIVAN  
City Manager

February 24, 1975

To the Honorable, the City Council:

This is to notify your Honorable Body of the appointment of the following persons to the Cambridge Conservation Commission for terms to expire as noted:

James C. Colman, 22 Creighton Street, Cambridge  
Term to expire May 31, 1978

Hermann Haviland Field, FAIA, AIP, Professor of Political Science, Tufts University, at 12 Old Dee Road, Cambridge  
Term to expire May 31, 1977 - replacing Kelly McClintock who has resigned.

Dorothy Altman, 43 Gibson Street, Cambridge  
Term to expire May 31, 1975 - replacing Nancy Page who has resigned.

Resumes are attached.

Very truly yours,

James L. Sullivan  
City Manager

JLS/b

