its budget is handled by a congressional committee other than the one through which most Defense Department budgets are channeled. For the 1968 fiscal year, the OCD has just been appropriated \$86.1 million compared with the \$207.6 million it received during the 1962 fiscal year. Secretary of Defense McNamara has stated, "Civil Defense is an integral and essential part of our overall defense posture." Nevertheless, even in the face of such assertions, it is perhaps an indication of the esteem in which the program is really held that it is annually growing smaller instead of larger.

About one-third of the 1968 OCD budget is earmarked for shelter surveys. The rest of its expenditures will be for the operation and maintenance of the civil defense warning and communications systems, matching funds for state and local civil defense operations, research and development, training, and dissemination of information.

One idea that has often been proposed by civil defense officials to increase the number of fallout shelters would be to create incentives for the inclusion of shelters in all new construction projects. That idea, for all practical purposes, seems to be dead. In its place, OCD officials are now attempting to persuade architects and owners of proposed construction projects to voluntarily include fallout shelters. The objective is to be achieved by convincing them that, with a few architectural tricks, shelter space can be provided at little or no cost. The OCD is currently testing its persuasive ability by mail in Arizona, Florida, Louisiana, Massachusetts, Tennessee, Texas, and Wisconsin. Letters will be followed up by in-person salesmanship on the part of local civil defense officials. The survey test began in May and could continue for as long as 1 year before results are evaluated.

No one seems willing to guess whether the fallout-shelter program will continue to be in such low favor as the U.S. strengthens its antiballistic missile (ABM) system. Skeptics who believe that dangerous levels of fallout would be produced when an ABM came into contact with a nuclear warhead are sloughed off by OCD pronouncements that there would be no large doses of radiation produced under such circumstances. OCD officials claim, that since ABM's are supposed to intercept warheads at least 15 miles above the earth, fallout would be minimal.

-KATHLEEN SPERRY

17 NOVEMBER 1967

APPOINTMENTS

Edwin D. Etherington, former president of the American Stock Exchange, to president, Wesleyan University. . Paul Hardin, III, professor of law, Duke University, to president, Wofford College. . . . Sharvy G. Umbeck, president, Knox College, to chairman of the American Council on Education. . . Mark G. Birchette, director, National Defense Student Loan Program, Office of Education, to president for administration, United Negro College Fund. ... John Parks, dean, George Washington University School of Medicine, elected president, Association of American Medical Colleges. . . . Donald L. McElroy, professor of oral diagnosis, University of Illinois College of Dentistry, Medical Center Campus, to associate dean of the college. . . . Bernard J. Fogel, assistant professor of pediatrics and director of the Birth Defects Center, University of Miami School of Medicine, to assistant dean for curricular affairs at the university. . . . Frank Moya, chairman of the department of anesthesiology, University of Miami School of Medicine, to associate dean for hospital affairs at the university. . . . James V. Dooley, associate clinical professor of medicine, University of South Carolina School of Medicine, to director of programs, continuing education, Postgraduate Division of the school of medicine. . . . Edwin T. Protho, dean of the faculty of Arts and Sciences, American University of Beirut, to provost of the university. . . . Harold M. Mazur, medical director, Los Angeles County Harbor General Hospital, and associate dean, University of California, Los Angeles School of Medicine, to associate dean for clinical facilities and professor of community medicine and public health, University of Southern California School of Medicine, and Paul R. Saunders, director of the marine sciences program, Allan Hancock Foundation, University of Southern California, to associate dean for education and research and professor of physiology, at the School of Medicine. . . . Gerry A. Rechnitz, chemistry department, State University of New York at Buffalo, to associate provost for the natural sciences and mathematics at the university. . . . Philip M. Burgess, professor of political science, Ohio State University, to director, Behavioral Sciences Laboratory at the university. . . . Lt. Gen. August Schomburg, commandant of the In-

dustrial College of the Armed Forces, to consultant for James E. Webb, Administrator of NASA. . . . Gordon P. Larson, private consultant on air pollution control systems, to head of the newly established Environmental Resources Center, Franklin Institute Research Laboratories. . . . Armistead M. Lee, foreign service officer, to director of economic research, Pharmaceutical Manufacturers Association. . . . Marvin Cornblath, professor of pediatrics, University of Illinois College of Medicine, to head of the department of pediatrics, University of Maryland School of Medicine. . . . George W. Fischer, director of resident instruction of the College of Agriculture, Wisconsin State University, to the University of Washington as executive director of the Eleventh International Botanical Congress which will be held on the university campus in 1969. He will hold the title of professor of botany. . . . Robert D. Huntoon, director of the Institute for Basic Standards, National Bureau of Standards, to head, Office of Program Development, NBS; George S. Gordon, chief of the Office of Engineering Standards Liasion and Analysis, NBS, to chief, Office of Industrial Services, NBS; he will be succeeded by A. Allan Bates, who is chief of the Building Research Division, NBS. . . . Alan S. Teleman, associate professor of materials science and engineering mechanics, Materials Science Center, Stanford University, to deputy director, Materials Sciences Office, Advanced Research Projects Agency, Department of Defense. . . . Robert R. Wagner, professor of microbiology, Johns Hopkins University, to chairman of the department of microbiology, University of Virginia School of Medicine. ... Thomas M. Devlin, director of enzymology, Merck Institute for Therapeutic Research, to chairman of the department of biochemistry, Hahnemann Medical College and Hospital of Philadelphia. . . . Terence H. Williams, senior lecturer, University of Manchester, to visiting professor of anatomy, University of Virginia School of Medicine. . . . Norman Levinson, professor of mathematics, Massachusetts Institute of Technology, to head of the department of mathematics at M.I.T. . . . Russell W. Schaedler, associate professor, Rockefeller University, to head of the department of microbiology, Jefferson Medical College. ... Johannes van Overbeek, chief plant physiologist, Shell Development Company, to head of a newly established Institute of Life Sciences, Texas A&M University.