

\$4,686,000 in research grants received

August 1, 1969

Research grants totalling \$4,686,000 were received by the University of California, San Diego in July.

Of the 46 awards made to various departments of the university, 21 will support research at the Scripps Institution of Oceanography. School of Medicine and space-research programs each received eight grants. The largest single award, totalling approximately \$800,000 from the 'National Aeronautics and Space Administration (NASA), will underwrite development and production of environmental sampling equipment to be placed aboard a NASA spacecraft scheduled for launching in late 1970.

The greatest number of individual awards in July came from the National Science Foundation. Many grants were sponsored by federal agencies, including the Department of Interior, Air Force, Public Health Service, Bureau of Commercial Fisheries, Office of Naval Research, and Office of Education.

Projects covered a variety of subject-matter, including "Temperature Regulation in the Newborn Weddell Seal and "An Oceanographic Investigation of -the Eastern Tropical Pacific." One -rant to Scripps' investigators will cover studies of the "Management and Treatment of Waterfowl Trapped in Oil-Polluted Waters." An award from the National Collegiate Athletic Association underwrites a summer youth sports program at UCSD for some 250 disadvantaged San Diego youngsters.

Space-related research funded at UCSD during July included "Cosmical Gas Dynamics, Physics of the Interstellar Medium," and studies of the earth's plasma environment. A project titled "Neurophysiological Studies of Amphetamine Abuse" is among new investigations funded at the university's School of Medicine.