MINUTE ITEM

48. AMENDMENT OF LEASE P.R.C. 3692 1, TIDE AND SUBMERGED LANDS AT SANTA CATALINA ISLAND, FOR OPERATION OF A MARINE SCIENCE CENTER; UNIVERSITY OF SOUTHERN CALIFORNIA - W.C. 7229.

After consideration of Calendar Item 48 attached, and upon motion duly made and carried, the following resolution was adopted:

THE COMMISSION AUTHORIZES THE ISSUANCE OF AN AMENDMENT TO LEASE P.R.C. 3692.1, ISSUED TO THE UNIVERSITY OF SOUTHERN CALIFORNIA, TO PERMIT THE INSTALLATION OF THE FOLLOWING ADDITIONAL FACILITIES:

FISHERMAN'S COVE:

CONSTRUCTION OF AN 80-FOOT EXTENSION TO AN EXISTING BOAT RAMP. EIGHT MOORINGS FOR SMALL CRAFT. FIVE MOORINGS TO ACCOMMODATE THE BEAVER MK IV SUBMERSIBLE AND WORK BOAT.

PARCEL 1:

TWO 6-INCH SALT-WATER SUCTION LINES.

PARCEL 4:

THE CONSTRUCTION OF AN UNDERWATER MATING CAPSULE AND TOWER TO BE USED BY THE BEAVER MK IV SUBMERSIBLE.

Attachment

Calendar Item 48 (3 pages)

12/19/68

## SUPPLEMENTAL CALENDAR ITEM

48.

# AMENIMENT OF LEASE P.R.C. 3692.1

APPLICANT: University of Southern California

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LOCATION: Tide and submerged lands at Santa Catalina Island, Los Angeles County

PROPOSED USE: Operation of a marine science center

TERMS: Initial period: 15 years, from December 14, 1966 Renewal options: 3 additional periods of 10 years each

CONSIDERATION: \$500 per annum and the public benefit

BASIS FOR CONSIDERATION:

A nominal monetary consideration, coupled with the public benefit

PREREQUISITE ITEMS:

A 68 S 32 U.S. Army Corps of Engineers navigational permit issued Applicant is lessee or permittee of upland

## STATUTORY AND OTHER REFERENCES:

<b>JUNER</b>	REPERCINCES:	( 1 C 6501-6500
8.	Public Resources Code:	Div. 6, Pt. 2, Ch. 1, Secs. 6501-6509
ъ.	Administrative Code:	Title 2, Div. 3, Secs. 2000-2011
c.	Commission policy:	Minute Item 18 of November 18, 1959

### OTHER PERTINENT INFORMATION:

The original lease, commencing December 14, 1966, covered the tide and submerged lands of Fisherman's Cove. On February 29, 1968, the Commission approved an amendment to include four additional parcels, designated Parcels 1, 2, 3 and 4 (Exhibit A). The applicant has requested an additional amendment to permit the placement of certain additional facilities within the lease areas of Fisherman's Cove and Parcels 1 and 4.

It is proposed to extend an existing boat ramp 80 feet and to install 13 moorings in the Fisherman's Cove area (Exhibit B). Of the five moorings in the vicinity of the boat ramp, four will be used by North American Rockwell Corporation to moor a four-man underwater research vehicle, the Beaver MK IV, while the fifth will moor a 65-foot work boat in support of the vehicle. The remaining eight moorings will be used to moor boats owned and operated by the University and its affiliates in the research activities. The University will make no charge for the use of the moorings.

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## SUPFLEMENTAL CALENDAR ITEM 48. (CONTD.)

Two six-inch salt-water suction lines are to be installed on Parcel 1, and a small area of Parcel 4 will be used for the installation of an underwater mating capsule mounted on a tower, with three moorings (Exhibits C and D). The water deputh is approximately 200 feet. The height of the tower capsule from the sea floor is about 55 feet. The capsule will be connected to the shore by two underwater cables. It will be used in conjunction with the Beaver MK IV submersible in oceanographic research.

The Santa Catalina Island Company has no objection to the proposed construction and use, and has given its approval for use of its-uplands as necessary.

The relationship of the University with its industrial and governmental affiliates is summarized by the applicant as 'ollows:

"North American Rockwell and the U.S. Naval Undersea Warfare Center have been designated respectively as Industrial and Governmental Associates of the University and the Catalina Marine Science Center. Both of these agencies have joined the University in genuinely collaborative research projects relating to the exploration of ocean resources and in nonclassified biological studies on whales, porpoises and other biological phenomena. The University is sharing its facilities with industry and with government on the basis that many of the problems related to ocean resources development as well as to certain phises of the national defense can not be solved by a university, by industry, or by a governmental agency working alone, and that the combined talents and resources of such institutions are required. The University neither leases, rents, nor sells services, land, underwater space or any other facility. In return, however, for the University's collaboration both North American Rockwell and the Navy are contributing substantial financial support to the University's marine science programs. The amount varies according to the extent of the mutual involvement but in any event, the financial support takes the form of contribution to a program and not payment for services or facilities."

### EXHIBITS: A, B, C, D

IT IS RECOMMENDED THAT THE COMMISSION AUTHORIZE THE ISSUANCE OF AN AMENIMENT TO LEASE P.R.C. 3692.1, ISSUED TO THE UNIVERSITY OF SOUTHERN CALIFORNIA, TO PERMIT THE INSTALLATION OF THE FOLLOWING ADDITIONAL FACILITIES:

#### FISHERMAN'S COVE:

CONSTRUCTION OF AN 80-FCOT EXTENSION TO AN EXISTING BOAT RAMP. EIGHT MOORINGS FOR SMALL CRAFT. FIVE MOORINGS TO ACCOMMODATE THE BEAVER MK IV SUBMERSIBLE AND WORK BOAT.

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# SUPPLEMENTAL CALENDAR ITEM 48. (CONTD.)

PARCEL 1:

TWO 6-INCH SALT-WATER SUCTION LINES.

PARCEL 4:

THE CONSTRUCTION OF AN UNDERWATER MATING CAPSULE AND TOWER TO BE USED BY THE BEAVER MK IV SUBMERSIBLE.

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