

REPORT SUBSTANTIATING  
REQUEST FOR APPROPRIATION  
from THE UNITED STATES CONGRESS

for ADVANCE ENGINEERING  
and DESIGN STUDIES

DANA POINT HARBOR  
DANA POINT, CALIFORNIA

prepared by  
ORANGE COUNTY HARBOR DISTRICT  
1901 Bayside Drive, Newport Beach, California  
June 1963



DANA POINT HARBOR

Authorized as a Federal Public Works Project by House Document No. 532, 87th Congress, Second Session, 1962. No funds appropriated at that time.

Survey Report shows following costs:

Total Federal first cost:	\$3,784,000
Total Local first cost:	<u>3,730,000</u>
Total First Costs	\$7,514,000

Local Funding Program, Orange County Harbor District:

On hand July, 1963:	\$ 987,717
Approved Budget 1963-64	<u>1,135,720</u>
Sub-Total	2,123,437
Programmed 1964-65	<u>1,650,000</u>
Total	\$3,773,437

Note: By 1965 Interest on above should bring total to approximately \$3,850,000.

On November 19, 1963 (yesterday) the House of Representatives approved Public Works Appropriation Bill, which includes \$95,000 for detailed engineering studies, Dana Point Harbor.

These Federal funds, if approved by the Senate, will be matched by local funds, making \$190,000, of which approximately \$50,000 will be used for a harbor model study in the Federal Waterways <sup>Experimental Sta</sup> ~~Testing Laboratory~~ in Vicksburg, Mississippi. The Los Angeles District Office of the U.S. Army Corps of Engineers is programming the model testing with the Laboratory for April 1964.

The Orange County Highway Department is currently making detailed studies of access roads, and the Orange County Right of Way Department has been authorized to make an appraisal of the properties required for the access roads and additional land area for the harbor. These studies are both progressing rapidly.

# ORANGE COUNTY HARBOR DISTRICT



## HARBOR COMMISSION

CHARLES C. HONER, CHAIRMAN  
WILLIS H. WARNER, VICE CHAIRMAN  
BOB EDWARDS  
BOB KUCHEL  
CHIP CLEARY

KENNETH SAMPSON  
HARBOR DISTRICT MANAGER  
1901 BAYSIDE DRIVE  
NEWPORT BEACH, CALIFORNIA  
TELEPHONE (714) 673-6440

June 14, 1963

TO: Hon. Carl Hayden, Chairman  
Committee on Appropriations  
United States Senate  
Washington 25, D.C.

Hon. Clarence Cannon, Chairman  
Committee on Appropriations  
House of Representatives  
Washington 25, D.C.

SUBJECT: Request for Appropriation, Advance Engineering and Design  
Studies Dana Point Harbor, Dana Point, California

Pursuant to previous orders of the Board of Supervisors of Orange County, California, the undersigned as Chairman of the Harbor District Committee respectfully requests that your Honorable Committee recommend an appropriation of \$95,000 for Advance Engineering and Design Studies for Dana Point Harbor, Dana Point, California.

The Orange County Harbor District report that substantiates this request is attached and includes information on Recreational Boating Needs, Scheduled Accumulation of Non-Federal Funds, Public Benefits and Supporting Organizations.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read "Alton E. Allen". The signature is written in a cursive style and is positioned above a horizontal line.

ALTON E. ALLEN, Supervisor 5th District  
Harbor District Committee Chairman  
Orange County, California

AEA :mph

Encl  
Report

Report Substantiating  
REQUEST FOR APPROPRIATION  
from THE UNITED STATES CONGRESS

for ADVANCE ENGINEERING  
and DESIGN STUDIES

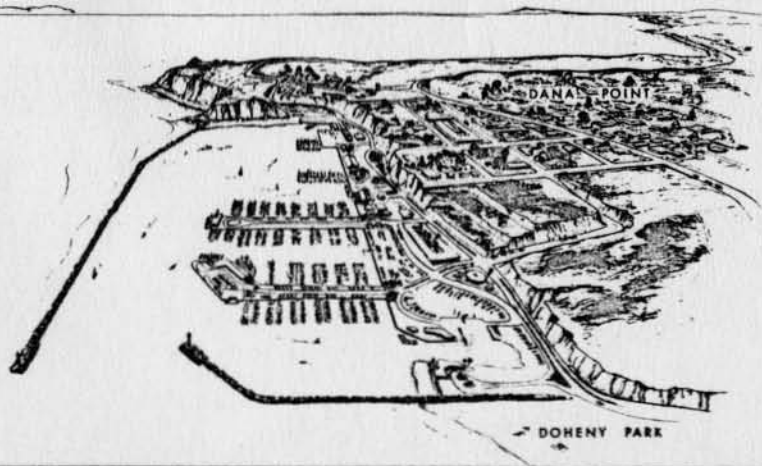
DANA POINT HARBOR  
Dana Point, California

TABLE OF CONTENTS

Title	Page
Summary of Arguments	1
Recreational Boating Needs	2
Availability of Non-Federal Funds	3
Public Benefits	4
Supporting Organizations	5

Exhibits 1 thru 13

DANA POINT HARBOR



PACIFIC  
OCEAN

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ORANGE COUNTY HARBOR DISTRICT  
1901 Bayside Drive, Newport Beach, California  
June 1963

SUMMARY OF ARGUMENTS SUPPORTING  
APPROPRIATION FOR ADVANCE ENGINEERING AND DESIGN STUDIES  
FOR DANA POINT HARBOR, CALIFORNIA

1. The present demand for recreational boating in Orange County exceeds the facilities available. The demand is increasing in proportion to the population, which is projected to double in the 10-year period from 1960 to 1970.
2. The District has on hand sufficient funds to finance the non-federal share of the engineering and design studies.
3. The total amount of the non-federal funds will be available July 1, 1965. Stone and Youngberg, Municipal Financing Consultants, in a report submitted June 1962, recommended a modest annual capital outlay tax as the economical method to provide the District's share of the Federal project. This recommendation has been adopted and proven sufficient without bonded debt.
4. 90 per cent of the land necessary for the harbor development has been acquired, and funds are encumbered for the acquisition of the remaining 10 per cent.
5. The U.S. Army Corps of Engineers Survey Report shows a high benefit-cost ratio of 2.3 to 1 annually.
6. A harbor at this location will be particularly beneficial to sport fishing and will provide a harbor of refuge for the home fleet, as well as for vessels from other ports.
7. The project is endorsed by State and local agencies.

## RECREATIONAL BOATING NEEDS

1. Boat registration in Orange County increased from 4,548 in 1950 to 14,554 in 1960. Based on the projected increase in population, and with no increase in the current ratio of 21.3 boats per 1,000 people, the projected registrations will increase to 30,000 by 1970 and 53,000 by 1980.
2. Boats berthed in Orange County increased from 2,896 in 1950 to 5,242 in 1960. Due to the lack of additional berthing facilities, the ratio of boats decreased in the same period from 12.7 to 7.4. Based on a conservative estimate of 8 berthed boats per 1,000 people, the need will increase to 11,600 by 1970 and 20,000 by 1980. Dana Point Harbor will provide an additional 2,000 boat berthing facilities. (Exhibit 13)
3. Trailered boats in Orange County increased from 1,652 in 1950 to 9,302 in 1960. Based on the conservative estimate of 13.3 trailered boats per 1,000 people, the need will increase to approximately 22,000 by 1970 and 35,000 by 1980. There is also a demand to provide facilities for additional boats from inland counties. Dana Point Harbor will provide facilities for launching 1,000 trailered boats per day. (Exhibit 13)
4. Orange County's rapid growth is increasing the demand for additional recreational boating facilities. The County is first in the Nation in rate of growth of all counties over 400,000, which is also five times that of the national rate. The rate of growth in the south coast area of the County surrounding Dana Point Harbor is projected to be twice that for the County and nine times that for the Nation by 1970. (See Exhibits 1 and 2)
5. Present residential development in the south coast area is of the quality that will attract people desiring to participate in recreational boating. Developers in this area have submitted letters indicating their demand for boat berthing facilities at Dana Point Harbor. (See Exhibits 4, 5 and 6)

## AVAILABILITY OF NON-FEDERAL FUNDS

### DANA POINT HARBOR

#### IMPROVEMENTS :

1. Non-federal first-cost requirement \$3,730,000, as shown in Survey Report for Navigation, Dana Point Harbor, Corps of Engineers, September 15, 1961.
2. Accumulation of non-federal funds by the Orange County Harbor District.

	<u>Budgeted</u>	<u>Accumulated</u>	<u>2% Interest</u>	<u>Total Accumulated</u>
On hand July 1963		967,370	19,347	987,717
1963-64 Approved Budget	1,135,720	2,122,437	42,448	2,164,885
1964-65 Programmed Budget	1,650,000	3,772,437	75,448	3,847,885

3. The District's 50 per cent share for advance engineering and design studies is currently available and the total non-federal funds will be available July 1, 1965.
4. This financing procedure is in accordance with the recommendation of Stone and Youngberg, Municipal Financial Consultants, in their report submitted June 1962.

#### LAND ACQUISITION:

1. 90 per cent of land necessary for the development of Dana Point Harbor has been acquired by County of Orange. (Exhibit 3)
2. Acquisition of the remaining land has been approved by the County Board of Supervisors, May 22, 1963, and funds in the amount of \$719,000 are encumbered for this purpose. (Exhibit 12)

#### HARBOR DISTRICT BONDED INDEBTEDNESS:

1. \$11,220 outstanding, maturing February 1964.
2. No further bonded debt is required. (Note Paragraph 2 above.)

#### HARBOR DISTRICT ASSESSED VALUE:

1. 1962-63 valuation equals \$1,633,729,750.
2. Assessed valuation has increased 10 per cent in 1962-63 and is rising in direct proportion to population increase.
3. The non-federal first-cost represents only 1/4 of 1 per cent of the assessed value of the Orange County Harbor District.



















































