39. EXPENDITURE OF TIDELAND OIL REVENUE FOR SUPSIDENCE REMEDIAL WORK; CITY OF LONG BEACH - LBWO 10,256.

After consideration of Calendar Item 16 attached, and upon motion duly made and unanimously carried, the following resolution was adopted:

THE COMMISSION APPROVES COSTS PROPOSED TO BE EXPENDED BY THE CITY OF LONG BEACH, INCLUDING SUBSIDENCE REMEDIAL WORK AS INDICATED ON EXHIBIT "A" ATTACHED AND HEREBY MADE A PART HEREOF, FOR THE PERIOD JULY 1, 1968, TO JUNE 30, 1969; SUBJECT TO THE CONDITIONS THAT THE AMOUNTS, IF ANY, OF EACH OF THE ITEMS TO BE ALLOWED ULTIMATELY AS SUBSIDENCE COSTS, DEDUCTIBLE UNDER SECTION 4(d) OF CHAPTER 138, STATUTES OF 1964, 1ST E.S., WILL BE DETERMINED BY THE COMMISSION UPON AN ENGINEERING REVIEW AND FINAL AUDIT SUBSEQUENT TO THE TIME WHEN THE WORK UNDER ANY OF THESE ITEMS IS COMPLETED, SAID REVIEW AND AUDIT TO CONSIDER SUBSIDENCE COSTS DISBURSED FOR WORK DEFINED ON JOB RECORDS AS TO LOCATION AND SUBSIDENCE CHARACTER; AND THAT THE WORK WILL CONFORM IN ESSENTIAL DETAILS TO THE PLANS AND BACKGROUND MATERIAL HERETOFORE SUBMITTED TO THE COMMISSION.
FURTHER, THE COMMISSION AUTHORIZES THE EXECUTION OF APPROPRIATE WRITTEN INSTRUMENTS REFLECTING THE COMMISSION'S CONDITIONAL APPROVAL.

Attachment
Calendar Item 16 (3 pages)

16.

# PROPOSED EXPENDITURE OF TIDELAND OIL REVENUE FOR SUBSIDENCE REMEDIAL WORK CITY OF LONG BEACH

SUBSIDENCE REMEDIAL PROJECT

Subsidence maintenance

#### SUBSIDENCE ELEMENTS

a. City Presentation

The project consists of work required to remedy the damaging effects of subsidence in the harbor district during the 1968-69 F.Y.

b. Staff Analysis

Initial study concludes that some subsidence costs are included but not necessarily all those estimated by the City. All items are 2nd phase work.

#### COST OF PROJECT

a. City Estimate

\$70,000

b. Staff Analysis

Found reasonable

### STATUTORY AUTHORITY

a. City Reference

Ch. 138/64, 1st E.S., Sec. 1(e)

b. Staff Determination

Agreement

OTHER PERTINENT INFORMATION

Details of the project are set forth in letter dated May 21, 1968, from the City Attorney, requesting prior approval of the Commission.

# EXHIBIT

### A. Cost Estimate

IT IS RECOMMENDED THAT THE COMMISSION APPROVE COSTS PROPOSED TO BE EXPENDED BY THE CITY OF LONG BEACH, INCLUDING SUBSIDENCE REMEDIAL WORK AS INDICATED ON EXHIBIT "A" ATTACHED AND HEREBY MADE A PART HEREOF, FOR THE PERIOD JULY 1, 1968, TO JUNE 30, 1969; SUBJECT TO THE CONDITIONS THAT THE AMOVATS, IF ANY, OF EACH OF THE ITEMS TO BE ALLOWED ULTIMATELY AS SUBSIDENCE COSTS, DEDUCTIBLE UNDER SECTION 4(d) OF CHAPTER 138, STATUTES OF 1964, 1ST E.S., WILL BE DETERMINED BY THE COMMISSION UPON AN ENGINEELING REVIEW AND FINAL AUDIT SUBSEQUENT TO THE TIME WHEN THE WORK UNDER ANY OF THESE ITEMS IS COMPLETED, SAID REVIEW AND AUDIT TO CONSIDER SUBSIDENCE COSTS DISBURSED FOR WORK DEFINED ON JOB RECORDS AS TO LOCATION AND SUBSIDENCE CHARACTER; AND THAT THE WORK WILL CONFORM IN ESSENTIAL DWIALLS TO THE PLANS AND BACKGROUND MATERIAL HERETOFORE SUBMITTED TO THE COMMISSION. IT IS FURTHER RECOMMENDED THAT THE COMMISSION AUTHORIZE THE EXECUTION OF APPROVAL.

Attachment: Exhibit "A"

### EXHIBIT "A"

LONG BEACH WORK ORDER NUMBER 10,256 - Project and Estimate Submitted by the City of Long Beach, SUBSIDENCE MAINTENANCE, 1968-69 Fiscal Year.

<u>ITEM</u>	WORK FROPOSED	ESTIMATED PROJECT EXPENDITURES JULY 1, 1968 TO JUNE 30, 1969	ESTIMATED SUBSIDENCE COSTS
1	GENERAL SUBSIDENCE MAINTENANCE due to high tides, dike fills, sandbagging, water pumping, and utility costs (2nd Phase).	\$25,000	\$25,000 (100%)
2	REPAIRS TO TERMINAL FACILITIES damaged by subsidence (2nd Phase).	20,000	20,000 (100%)
3	REPAIRS TO OTHER FACILITIES damaged by subsidence (2nd Phase).	25,000	25,000 (100%)
	TOTALS	\$70,000	\$70,000 (100%)

#### NOTE:

- 1. The term "1st Phase" consists of costs of preliminary work expended subsequent to review of preliminary plans and/or other adequate description. (Typical "1st Phase" costs are engineering design, contract administration and advertising, preparation of site by Harbor Department forces.) For work within the same approved time period, any excess of "1st Phase" approved costs over actual expenditures may be added to "2nd Phase" approvals after date of "2nd Phase" approvals.
- 2. The term "2nd Phase" consists of additional costs approved subsequent to review of detail construction plans and/or other data sufficient to guide construction operations.

EXHIBIT "A" (COUTD.)

LBI70 10,256

SUBSTDENCE NATIFIERANCE

	15	1966-67	į	1957-68 EXPENDI-	196	1968-69 RECO::::::EEDED
	S.L.C. APFROVAL	EXPENDI- TURES	S.L.C. APPROVAL	TURES TO ANIUALIZED	REQUESTED	FOR
General Subsidence Naintenance	\$55,000	\$19,194.33	\$25,000	\$17,625.78 \$23,501.04	\$25,000	\$25,000
	\$25,000	\$12,953,17	\$30,000	\$ 98.46 \$ 131.28	\$20,000	\$20,000
Repairs to Other Facilities	\$25,000	\$35,471.66	\$35,000	\$ 9,130.84 \$12,174.45	\$25,000	\$25,000