

36. PROPOSED EXPENDITURE OF TIDELAND OIL REVENUE FOR SUBSIDENCE REMEDIAL WORK, CITY OF LONG BEACH - L.B.W.O. 10,251.

After consideration of Calendar Item 22 attached, and upon motion duly made and 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 DECEMBER 28, 1967, TO TERMINATION DATE; 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 CH. 138/64, 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; 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 22 (4 pages)

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

SUBSIDENCE REMEDIAL PROJECT

Los Angeles County Sanitation District  
Sewer Replacement in Pico Avenue in the  
Long Beach Harbor District

SUBSIDENCE ELEMENTS

- a. City's Estimate: Relocation of sanitary sewer mains due to earth fills above original ground
- b. Staff Analysis: Initial study concludes that some subsidence costs are included but not necessarily all those estimated by the City

COST OF PROJECT

- a. City's Estimate:
    - City share--
    - \$ 97,000 (engineering, supervision, construction)
    - 20,000 (contingency)
    - \$117,000
- Subsidence  
Portion:  
\$117,000

Sanitation District share--  
\$ 27,000 (engineering, supervision, construction)

Subsidence  
Portion:  
Not an item

- b. Staff Analysis: Finds reasonable the City construction cost estimate of \$117,000

Subsidence  
Portion:  
\$20,400

STATUTORY AUTHORITY

- a. City reference: Ch. 138/64, 1st E.S., Section 1(e)
- b. Staff determination: Agreement

CALENDAR ITEM 22. (CONTD.)

**OTHER PERTINENT INFORMATION:**

Details of the project are set forth in letter dated November 21, 1967, from the City Attorney, requesting prior approval of the Commission, and in the proposed Agreement between the Sanitation District and the City.

**EXHIBITS:**

- A. Cost Estimate
- B. Vicinity Sketch
- C. Detail Sketch
- D. Photographs

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 DECEMBER 28, 1967, TO TERMINATION DATE; 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(a) OF CH. 138/64, 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; AND THAT THE WORK WILL CONFORM IN ESSENTIAL DETAILS TO THE PLANS AND BACKGROUND MATERIAL HEREOF SUBMITTED TO THE COMMISSION. IT IS FURTHER RECOMMENDED THAT THE COMMISSION AUTHORIZE THE EXECUTION OF APPROPRIATE WRITTEN INSTRUMENTS REFLECTING THE COMMISSION'S CONDITIONAL APPROVAL.

Attachment: Exhibit "A"

EXHIBIT "A"

<u>ITEM</u>	<u>AFE</u>	<u>DESCRIPTION</u>	<u>LBHD ESTIMATED SUBPROJECT EXPENDITURES DECEMBER 28, 1967 TO TERMINATION</u>	<u>ESTIMATED SUBSIDENCE COSTS</u>
1	*	Los Angeles County Sanitation District Sewer Replacement in Pico Avenue	\$117,000	\$20,400 (17.44%)

(2nd Phase)

\*AFE to be assigned

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"City of Long Beach Cost EstimateLos Angeles County Sanitation District  
Sewer Construction in Pico Avenue

<u>Relocated Sections</u>	<u>Construction Cost</u>	<u>Engineering Cost</u>	<u>Total</u>	<u>County District Share</u>	<u>City's Share</u>
1. "C" to "B" to "D" to "E"	\$ 56,000	\$ 6,000	\$ 62,000	\$10,000	\$52,000
2. "A" to "B"	25,000	3,000	28,000	-0-	28,000
3. "H" to "I"	<u>30,000</u>	<u>4,000</u>	<u>34,000</u>	<u>17,000</u>	<u>17,000</u>
Totals	\$111,000	\$13,000	\$124,000	\$27,000	\$97,000