MINUTE ITEM

This Calendar Item No. <u>C59</u> was approved as Minute Item No. <u>59</u> by the California State Lands Commission by a vote of <u>3</u> to $\cancel{6}$ at its <u>4-9-02</u> meeting.

LB10436 Item-Apr02

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S 27, 28

04/09/02 W 10436 C. Duda

CONSIDER PRIOR APPROVAL OF SUBSIDENCE COSTS FOR VERTICAL AND HORIZONTAL MEASUREMENTS AND STUDIES, 2002-2003 FISCAL YEAR, CITY OF LONG BEACH, LOS ANGELES COUNTY

APPLICANT:

City of Long Beach Department of Oil Properties Attn.: Mr. Dennis M. Sullivan, Director 211 E. Ocean Blvd., Suite 500 Long Beach, CA 90802

BACKGROUND:

The City of Long Beach (City) conducts ground elevation and horizontal distance measurement surveys and studies twice each year throughout the Harbor District for the purpose of monitoring changes that may be attributable to subsidence. The project consists of vertical and horizontal measurements and studies in the City of Long Beach between July 1, 2002 and June 30, 2003. A major portion of the work effort and cost is in the vertical measurement (elevation) surveys and studies. The City estimates the cost of the work to be:

Vertical Measurements	\$230,000
Consultants and Contingencies	\$190,000
Studies, Evaluations, and Reports	<u>\$110,000</u> \$530,000

The estimated cost for vertical measurements has decreased substantially from the current year's estimate of \$420,000. The decrease in operating cost is due to the implementation of new technology, which speeds up data acquisition, and, processing of the survey.

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CALENDAR ITEM NO. C59 (CONT'D)

During FY 2001 - 2002, a consultant has been working with the City of Long Beach to transition from the combination Global Position Satellite (GPS) / Leveling Elevation Survey to a survey that would rely entirely on GPS. That work has resulted in seven GPS stations being installed during this fiscal year.

The estimated FY 2002 – 2003 cost for consultants and contingencies includes the purchase and installation of six additional fixed GPS units. Funds are also included for follow-up assistance by the consultant and fixed GPS monitoring and maintenance.

FISCAL IMPACT:

Subsidence costs for vertical and horizontal measurements and studies conducted in Long Beach are deducted from the Long Beach Tidelands oil revenues, with the prior approval of the California State Lands Commission in accordance with Chapter 138/'64 1st E.S., Section 1(e).

STATUTORY AND OTHER REFERENCES:

A. The proposed expenditures are authorized by Chapter 138/'64 1st E.S., Section 1(e) subject to prior approval by the California State Lands Commission.

OTHER PERTINENT INFORMATION:

- 1. The City of Long Beach has determined that the project is exempt from the requirements of the CEQA as a categorically exempt project under Class 6, Information Collection, Title 14, California Code of Regulations, section 15306.
- 2. Pursuant to the Commission's delegation of authority and the State CEQA Guidelines (Title 14, California Code of Regulations, section 15061), staff recommends that the Commission concur with the City's determination.

EXHIBITS:

- A. Location Map
- B. Cost Estimate

PERMIT STREAMLINING ACT DEADLINE:

N/A

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RECOMMENDED ACTION:

IT IS RECOMMENDED THAT THE COMMISSION:

CEQA FINDING:

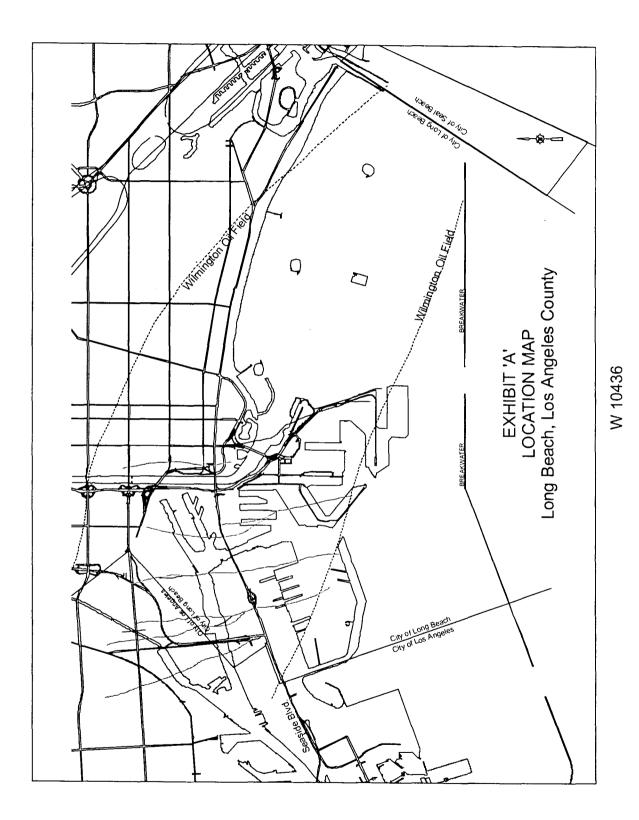
CONCUR WITH THE CITY OF LONG BEACH'S DETERMINATION THAT THE PROPOSED ACTIVITY IS EXEMPT FROM THE REQUIREMENTS OF CEQA AS A CATEGORICALLY EXEMPT PROJECT, CLASS 6, INFORMATION COLLECTION; AND

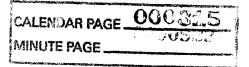
AUTHORIZATION:

APPROVE SUBSIDENCE COSTS, AS DEFINED IN CHAPTER 138/64 1ST E.S., SECTION 1(e) AND AS SHOWN ON EXHIBIT B, ATTACHED HERETO, BY THIS REFERENCE MADE A PART HEREOF, PROPOSED TO BE EXPENDED BY THE CITY OF LONG BEACH, FOR SUBSIDENCE VERTICAL AND HORIZONTAL MEASUREMENTS AND STUDIES TO BE CONDUCTED IN THE LONG BEACH BETWEEN JULY 1, 2002 AND JUNE 30, 2003, SUBJECT TO THE CONDITION THAT THE WORK CONFORMS IN ESSENTIAL DETAILS TO THE DEFINITIONS AND PROCEDURES FOR SUCH WORK ESTABLISHED BY THE COMMISSION ON JUNE 27, 1979, MINUTE ITEM 27

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EXHIBIT B

COST ESTIMATE LONG BEACH WORK ORDER NO. W 10436 Estimates Submitted by City of Long Beach for Subsidence Vertical and Horizontal Surveys 2002-2003 Fiscal Year

<u>ITEM</u>	PROPOSED WORK	RECOMMENDED
1.	Vertical Measurements	\$230,000
2.	Consultants and Contingencies\$190,000	
3.	Studies, Evaluations, and Reports Total	<u>\$110,000</u> \$530,000

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