

MINUTE ITEM

This Calendar Item No. C3
was approved as Minute Item
3 by the State Lands
Commission by a vote of 3
to 0 at its 4-7-81
meeting.

CALENDAR ITEM

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W 22602
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PRC 5971

GENERAL PERMIT - PUBLIC AGENCY USE

APPLICANTS: City of Morro Bay
Public Works Department
695 Harbor Street
Morro Bay, California 93442

and

Cayucos Sanitary District
P. O. Box 333
Cayucos, California 93430

AREA, TYPE LAND AND LOCATION:
2.04 acres, tide and submerged land, Pacific
Ocean, vicinity of Morro Bay, San Luis
Obispo County.

LAND USE: Installation and maintenance of a 27-inch
diameter outfall line.

TERMS OF PROPOSED PERMIT:
Initial period: 49 years from April 1,
1981.

CONSIDERATION: The public health and safety, with the
State reserving the right at any time to
set a monetary rental if the Commission
finds such action to be in the State's
best interest.

BASIS FOR CONSIDERATION:
Pursuant to 2 Cal. Adm. Code 2005.

PREREQUISITE TERMS, FEES AND EXPENSES:
Applicants have obtained a permanent easement
for the portion of the line undercrossing
Atascadero State Beach.

Filing fee and processing costs have been
received.

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CALENDAR PAGE	014
MINUTE PAGE	461

CALENDAR ITEM NO. 003 (CONTD)

STATUTORY AND OTHER REFERENCES:

- A. P.R.C.: Div. 6, Parts 1 & 2; Div. 13; Div. 20.
- B. Cal. Adm. Code: Title 2, Div. 3; Title 14, Div. 6.

OTHER PERTINENT INFORMATION:

1. The annual rental value of the site is estimated to be \$500.
2. A final EIR was prepared by the Applicant, pursuant to CEQA and the State EIR Guidelines. A Notice of Determination has been filed with the Secretary for Resources.
3. This project is situated on State land identified as possessing significant environmental values pursuant to P.R.C. 6370.1, and is classified in a use category, Class "E", which authorizes Limited Use.

Staff has coordinated this project with those agencies and organizations which nominated the site as containing significant environmental values. They have found this project to be compatible with their nomination.

APPROVALS OBTAINED:

City of Morro Bay, Coastal Commission,
Regional Water Quality Control Board and
United States Environmental Protection
Agency.

FURTHER APPROVALS REQUIRED:

United States Army Corps of Engineers.

EXHIBITS:

- A. Land Description.
- B. Location Map.
- C. EIR Summary.

CALENDAR ITEM NO. 003 (CONTD)

IT IS RECOMMENDED THAT THE COMMISSION:

1. DETERMINE THAT AN EIR HAS BEEN PREPARED AND CERTIFIED FOR THIS PROJECT BY THE CITY OF MORRO BAY AND THE CAYUCOS SANITARY DISTRICT.
2. CERTIFY THAT THE INFORMATION CONTAINED IN THE EIR HAS BEEN REVIEWED AND CONSIDERED BY THE COMMISSION.
3. DETERMINE THAT THE PROJECT WILL NOT HAVE A SIGNIFICANT EFFECT ON THE ENVIRONMENT.
4. FIND THAT GRANTING OF THE PERMIT WILL HAVE NO SIGNIFICANT EFFECT UPON ENVIRONMENTAL CHARACTERISTICS IDENTIFIED PURSUANT TO SECTION 6370.1, OF THE P.R.C.
5. DETERMINE THAT THE PROJECT IS CONSISTENT WITH THE PROVISIONS OF ARTICLE 6.5 OF TITLE 2 OF THE CALIFORNIA ADMINISTRATIVE CODE.
6. AUTHORIZE ISSUANCE TO THE CITY OF MORRO BAY AND THE CAYUCOS SANITARY DISTRICT OF A 49-YEAR GENERAL PERMIT - PUBLIC AGENCY USE FROM APRIL 1, 1981; IN CONSIDERATION OF THE PUBLIC HEALTH AND SAFETY, WITH THE STATE RESERVING THE RIGHT AT ANY TIME TO SET A MONETARY RENTAL IF THE COMMISSION FINDS SUCH ACTION TO BE IN THE STATE'S BEST INTEREST FOR THE INSTALLATION AND MAINTENANCE OF A 27-INCH DIAMETER OUTFALL LINE ON THE LAND SHOWN ON THE PLAT ENTITLED EXHIBIT "A" ATTACHED AND BY REFERENCE MADE A PART HEREOF.

EXHIBIT "A"
W 22602

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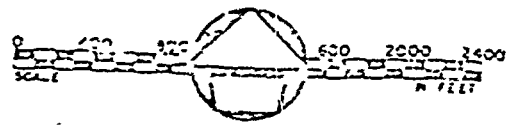
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END OF
OUTFALL
52.460
N. 69° 58' 49.05"
E. 111° 43' 35.13"

N. 52° 07' 13" W. 4452'
27" OUTFALL

ATASCADERO BEACH STATE PARK

WASTEWATER
TREATMENT
PLANT
ROAD
ATASCADERO
N. 65° 11' 55" W. 8108.67
E. 111° 43' 35.13" 8108.67
N. 69° 58' 49.05" 8108.67
E. 111° 43' 35.13" 8108.67
N. 69° 58' 49.05" 8108.67
E. 111° 43' 35.13" 8108.67



The City of
MORRO BAY

San Luis Obispo Co., California
GEORGE E. CHRISAKIS
CITY ENGINEER
12-15-80

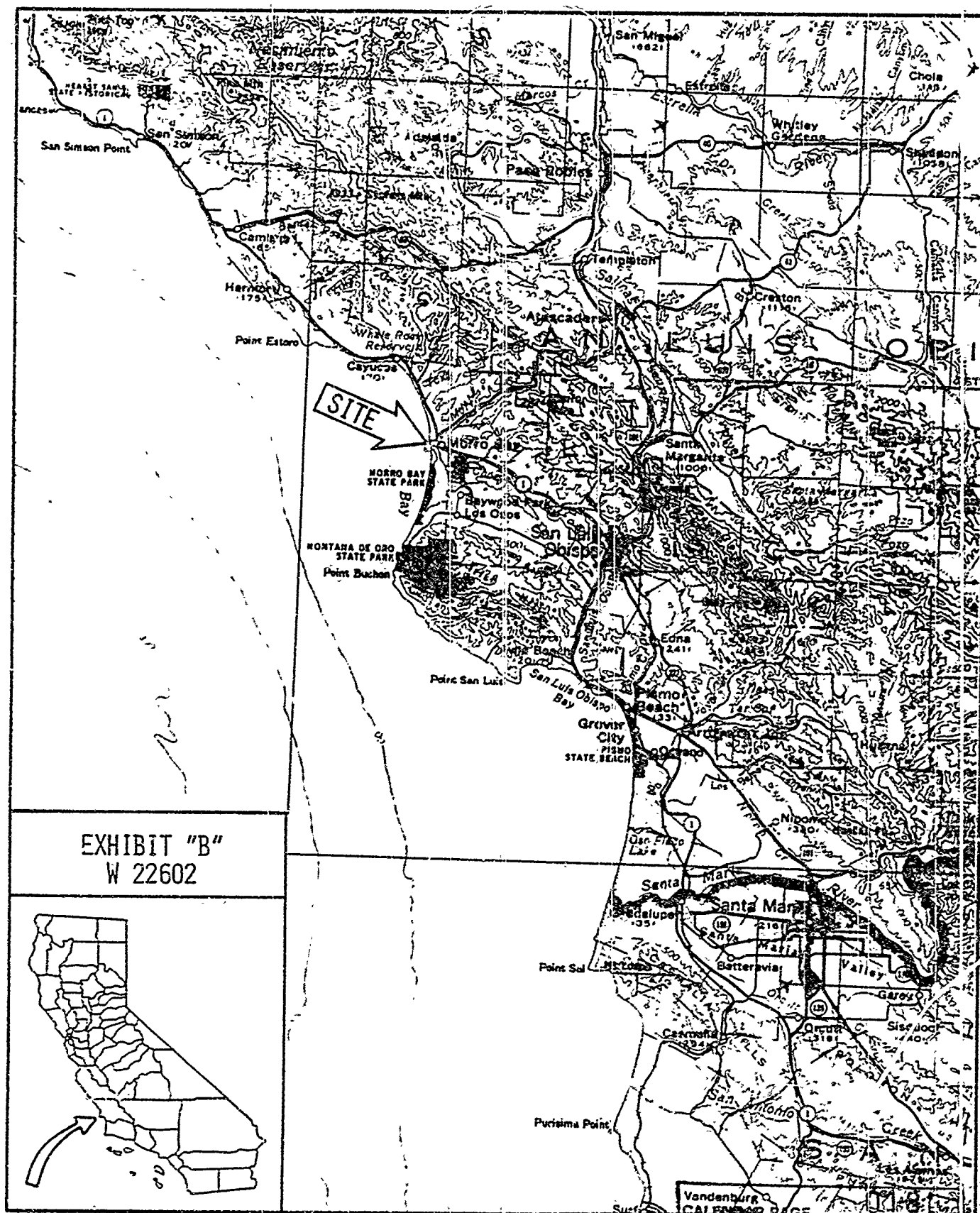


EXHIBIT "B"
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MINUTE PAGE

465

EXHIBIT C
ENVIRONMENTAL IMPACT REPORT SUMMARY

I. Introduction

The following is a summary of a 1977 Draft/1979 Final EIR entitled Morro Bay - Cayucos Wastewater Facilities prepared for the City of Morro Bay and the Cayucos Sanitary District by John Carollo Engineers. The project involves the expansion and upgrading of the wastewater treatment facilities and the construction of new disposal facilities for the communities of Morro Bay and Cayucos. This summary is limited to the EIR's discussion of State land involved in the proposed project.

II. Environmental Setting

State lands habitats within the study area include sandy shore, sand and rocky intertidal, sandy and rocky subtidal, and pelagic communities. As part of the Ocean Plan, the State Water Resources Control Board has designated "Areas of Special Biological Significance" where waste discharge is prohibited. None of the designated areas will be affected by this project.

Morro Bay is considered one of the top ten priority wetlands by the California Department of Fish and Game and the U.S. Fish and Wildlife Service. This designates Morro Bay as a special subregion with emphasis placed on the restoration and protection of estuarine and marine life. There are no known rare or endangered marine species of algae, invertebrates, or fishes indigenous to the study area.

III. Project Description

Wastewater is currently treated at the 1.7 MGD single-stage trickling filter Morro Bay - Cayucos Wastewater Treatment Plant in the City of Morro Bay. Effluent is discharged to Estero Bay by a 700-foot outfall which terminates in shallow water. Because the Regional Water Quality Control Board discharge requirements are not being met, alternate treatment and disposal methods are considered. With regard to State lands, the project involves construction of a new outfall to discharge at a depth of 60 feet.

IV. Environmental Impacts

- Impacts on water quality will be limited to Estero Bay and the ocean. Effluent levels expected at the diffuser are substantially lower than normal background levels for California Coastal areas. Local enrichment could also occur and may have some effect on reef productivity and community structure. (Extent undeterminable)
- Rock reefs comprise a small fraction of the substrate near the proposed outfall extension. The two reefs examined exhibited rich fish, invertebrate, and algal communities. The present proposed alignment should minimize potential wastewater impact on these areas. Local enrichment could also occur and may have some effect on reef productivity and community structure. (Extent undeterminable).

CALENDAR PAGE

019

MINUTE PAGE

466

V. Unavoidable Adverse Impacts

The continued discharge of water to the ocean results in a loss of potentially reclaimed water, but is unavoidable if the other water quality goals of the project are to be achieved.

VI. Alternatives to the Proposed Action

1. No Project. Current discharge is in violation of the Regional Water Quality Control Board requirements. Problems could not be remedied by upgrading of operation and maintenance practices.
2. Various reclamation schemes were examined, but eliminated because of the potential for contamination of the groundwater supply or the potential for nutrient contributions to Morro Bay and the marsh.
3. Shorter outfalls were considered, but rejected because of the potential for drift of the discharge back to shore.

The proposed action is the least expensive, except for the shorter outfall and "no project" alternatives and the most environmentally acceptable.

VII. Short Term v. Long Term

The major undesirable effect of the project is the loss of water for reuse and the continued drawdown on the Chorro Basin groundwater aquifer by agricultural users. One method of avoiding the dissolved salts addition to the groundwater would be a desalination plant. Desalination, however, requires advanced technology and an additional filtration step. This is also a very expensive process and all units to be built in this project would still be necessary. The addition of desalination could therefore be considered later in an alternative water supply scheme.