

STAFF REPORT*CITY OF OCEANSIDE*

DATE: May 7, 2014

TO: Honorable Mayor and City Councilmembers

FROM: Water Utilities Department

SUBJECT: **APPROVAL OF PLANS AND SPECIFICATIONS FOR THE LAKE BOULEVARD SEWER IMPROVEMENTS PROJECT AND AUTHORIZATION FOR THE CITY ENGINEER TO CALL FOR BIDS**

SYNOPSIS

Staff and the Utilities Commission recommend that the City Council approve the plans and specifications for the Lake Boulevard Sewer Improvements project; and authorize the City Engineer to call for bids.

BACKGROUND

A section of sewer pipeline serving the southeast portion of the City was compromised in 2013. The segment was temporarily repaired with a liner; however, a more involved capital replacement project is needed to ensure reliability and to prevent sewer overflows into Buena Vista Creek.

ANALYSIS

The Lake Boulevard Sewer Improvements Project reroutes the sewer into the paved right-of-way in Lake and College Boulevards and eliminates the existing creek crossing. The project is located within the approximate alignment starting at the intersection of Mira Costa and Esplanade, continuing to the intersection of Lake Boulevard and Esplanade Street and ending north of a triple box culvert located in College Boulevard just south of the 78 Freeway (Exhibit A). In addition to the sewer improvements, an existing 8-inch waterline will be relocated to accommodate the new sewer pipeline. The total length of the project including the rerouting or replacement is 3229 linear feet.

The City Council approved an agreement with NV5 in the summer of 2013 to prepare plans and specifications for the Lake Boulevard Sewer Improvements Project. This project identified a way to reroute the sewer system and improve existing odor concerns in the surrounding area. The design involved extensive coordination with the City's Traffic Department as well as adjacent agencies in order to mitigate traffic control issues during construction. The project will also have full redundant sewage bypassing during construction with no interruption to local sewer service. The plans and specifications were completed in February 2014.

Staff anticipates commencement of work in July 2014, and estimates that construction of the project will take approximately six months. The Department is planning a comprehensive outreach program for impacted customers.

The project is exempt from the California Environmental Quality Act. The plans and specifications for the project are available for review in the offices of the City Manager and the City Engineer.

FISCAL IMPACT

The adopted FY 13/14 budget for the Lake Boulevard Sewer Improvements project fund (909130300722) is in the amount of \$1,000,000; additional funds in the amount of \$2,000,000 will be proposed in the FY 14/15 budget. The engineer's estimate for this project is \$2,183,300. Therefore, there will be sufficient funds available to complete this project.

INSURANCE REQUIREMENTS

The City's standard insurance requirements will be met.

COMMISSION OR COMMITTEE REPORT

The Utilities Commission approved staff's recommendation at its regularly scheduled meeting on March 18, 2014.

CITY ATTORNEY'S ANALYSIS

The referenced documents have been reviewed by the City Attorney and approved as to form.

RECOMMENDATION

Staff and the Utilities Commission recommend that the City Council approve the plans and specifications for the Lake Boulevard Sewer Improvements project; and authorize the City Engineer to call for bids.

PREPARED BY:



Jason Dafforn
Water Utilities Division Manager

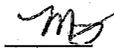
SUBMITTED BY:



Steven R. Jepsen
City Manager

REVIEWED BY:

Michelle Skaggs Lawrence, Deputy City Manager



Cari Dale, Water Utilities Director



James R. Riley, Financial Services Director



Scott Smith, City Engineer



ATTACHMENTS:

Exhibit A – Area Site Map

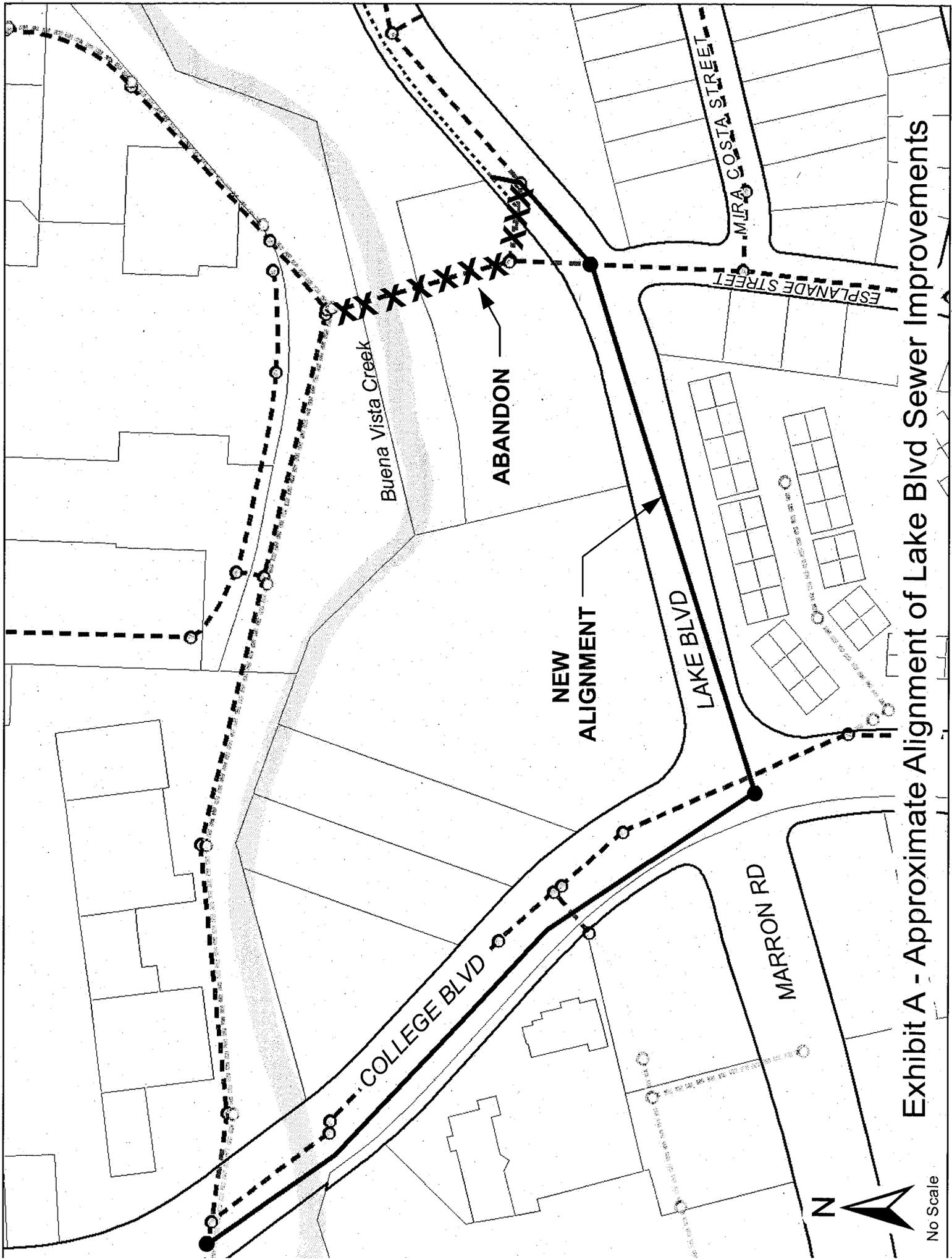


Exhibit A - Approximate Alignment of Lake Blvd Sewer Improvements

No Scale

MEMORANDUM

DATE: May 7, 2014
TO: Honorable Mayor and Councilmembers
FROM: Judy Krueger, City Manager's Office
SUBJECT: CONTRACT DOCUMENTS

The Contract Documents for the Lake Boulevard Sewer Improvements Project 909130300722 are available for review in the offices of the City Manager and the City Engineer.