

August 28, 2002

Honorable Mayor and Members of
The Hermosa Beach City Council

Regular Meeting of
September 10, 2002

**PROJECT NO. CIP 00-410 LOMA AREA SEWER IMPROVEMENTS AND
PROJECT NO. CIP 00-192 LOMA AREA STREET IMPROVEMENTS
RECEIVE AND FILE REPORT**

Recommendation:

It is recommended that City Council receive and file this report.

Summary:

Project Nos. CIP 00-410 and CIP 00-192 were to be designed and bid separately to expedite the needed sewer and street work. After careful review of the proposed sewer plans and the soils report, Staff concluded that it would be more economical and efficient to bid the projects together. Also, based on previous experience with the sewer and street project on Monterey Blvd., the pavement adjacent to the future sewer trench is likely to cave against the shoring. The amount of temporary paving needed prior to the street improvement would be very high. Therefore, combining the sewer and street improvement projects would eliminate the temporary paving and reduce the total amount of inconvenience to the residents.

Analysis:

By combining the projects, the schedule for the sewer project will be delayed, but the overall schedule for both projects combined may save some time as illustrated in the table below:

PROJECT	SCHEDULE		
	AWARD DATE	BEGIN CONSTRUCTION	END CONSTRUCTION
1. Sewer Improvements	Oct-02	Nov-02	Jan-03
2. Street Improvements	Jan-03	Feb-03	May-03
3. Sewer & Street Imp.	Dec-02	Jan-03	Apr-03

The above schedule is the best case scenario. The schedules may be lengthened if construction near or between holidays is prohibited and if there are excessive rain days.

Aside from the impact to the schedule, the combined projects may save the City in the hundreds of thousands of dollars.

Fiscal Impact

None at this time.

Respectfully submitted,

Concur:

Tristan D. Malabanan
Assistant Engineer

Harold C. Williams, P.E.
Director of Public Works/City Engineer

Concur:

Stephen R. Burrell
City Manager

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