

CITY OF DANA POINT
AGENDA REPORT

Reviewed By:	
DH	X
CM	X
CA	

DATE: JANUARY 28, 2004

TO: CITY MANAGER/CITY COUNCIL

FROM LAWRENCE D. PIERCE, INTERIM DIRECTOR OF PUBLIC WORKS AND ENGINEERING SERVICES

SUBJECT: APPROVAL OF AN EXPENDITURE FOR COMPLETED EMERGENCY ROADWAY REPAIRS ON SAN JUAN AVENUE BETWEEN VIOLET LANTERN AND GOLDEN LANTERN

RECOMMENDED ACTION:

That the City Council (1) approve an expenditure of \$15,000 from the San Juan Avenue and Violet Lantern Reconstruction Project, Capital Improvement Program Account Number 1151, for completed emergency roadway repairs on San Juan Avenue between Golden Lantern and Violet Lantern; (2) acknowledge that the original scope of planned roadway repairs on Violet Lantern and San Juan Avenue was approved by the City Manager which resulted in a maximum expenditure of \$35,000; and (3) authorize staff to pay All American Asphalt for the originally scheduled work and the emergency roadway repairs based on the proposal for the original work and actual quantities and costs for the emergency work.

ISSUES:

South Coast Water District (SCWD) staff was completing some routine pipeline replacement work involving the replacement of asphalt paving on San Juan Avenue and noted several previously-undetectable failing sections of roadway. City staff negotiated with SCWD staff on apportioned costs for street repairs and pipeline trench repairs. Due to the discovery of additional deteriorated areas during paving preparation and the threat to public safety, emergency repairs were authorized by the City Manager on January 12, 2004 per Section 3.12.290 of the Dana Point Municipal Code. Section 3.12.290 of the Dana Point Municipal Code is entitled "Exceptions to Competitive Bidding Requirement", which is attached as Supporting Document A. Repairs were completed on January 13, 2004 and January 14, 2004.

BACKGROUND:

San Juan Avenue and Violet Lantern were constructed in the 1920's using concrete over native material. Due to the street's age, wear and tear and moving subgrade, the

roadway has been subject to vertical and horizontal displacements over the years. In addition, the South Coast Water District (SCWD) recently constructed a waterline in San Juan Avenue and Violet Lantern which intensified the issues. Based on the condition of the roadway, City staff initiated an effort to repair the roadway. Before work could commence, SCWD and the City needed to meet and agree as to who was responsible for the various repairs. The cost of the necessary repairs was estimated to be approximately \$52,000. Based on the meetings held, SCWD and the City agreed to pay the following portions of the work based on determined responsibility:

1. City of Dana Point - \$35,000
2. SCWD - \$17,000

The work started on January 5, 2004, on Violet Lantern which involved a street closure due to the fact that the roadway work involved the placement of concrete. On January 12, 2004, work commenced on San Juan Avenue with surface grinding. Paving was to immediately follow, but roadway failures resulted from the surface grinding that were not anticipated. Therefore, the City Manager and the Director of Public Works were notified and due to this condition and the threat to public safety, emergency repairs were authorized on January 12, 2004 per Section 3.12.290 of the Dana Point Municipal Code.

DISCUSSION:

Once the City Manager determined that emergency repairs were necessary, staff expanded the scope of the work originally authorized to include the emergency repairs. Emergency repair work consisted of removal of failing concrete roadway, saturated subgrade, and the placement of base material and asphalt to stabilize the street. The total cost of the emergency roadway repairs, which were completed on January 13, 2004, and January 14, 2004, was \$15,000. The items of work and the cost for the emergency repairs was evaluated and approved by the City Construction Manager.

The failing roadway sections which resulted in the necessary emergency repairs were not caused by SCWD work. Therefore, the costs of the emergency repairs are the responsibility of the City of Dana Point.

Therefore, pursuant to Section 3.12.290 of the Dana Point Municipal Code (Supporting Document A), staff recommends that Council approve an expenditure of a not-to-exceed amount of \$15,000 for emergency roadway repairs on San Juan Avenue between Golden Lantern to Violet Lantern, and acknowledge that the original roadway work was approved and authorized by the City Manager. The work was completed on January 13, 2004, and January 14, 2004, by All American Asphalt.

NOTIFICATION/FOLLOW-UP:

All American Asphalt

STRATEGIC PLAN IMPLEMENTATION

In compliance with the Strategic Plan Initiative to maintain, modernize and beautify the City’s infrastructure and neighborhoods, this project implements the tactical element of upgrading and maintaining roads and bridges.

FISCAL IMPACT:

The authorized emergency repairs were not anticipated and, therefore, were not included in the original scope of the project to repair San Juan Avenue and Violet Lantern. There is sufficient budget in the San Juan Avenue and Violet Lantern Reconstruction Project to fund the emergency repairs.

The available funding in the San Juan Avenue and Violet Lantern Reconstruction Project is as follows:

General Fund	\$1,105,000.00
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The costs encumbered to date are as follows:

Project Management	\$ 16,738.00
Design, Psomas	\$ 129,170.00
Printing, CR	\$ 750.00
Striping and Traffic Control Plans, LLG Engineers	\$ 2,500.00
Asphalt and Concrete Work (Original Scope)	<u>\$ 35,000.00</u>
Total Project Costs Encumbered to Date	\$ 184,158.00

ALTERNATIVE ACTIONS:

1. Do not approve the expenditure and provide direction to staff.

ACTION DOCUMENTS:

PAGE

None

SUPPORTING DOCUMENTS:

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| A. Section 3.12.290 Exceptions to Competitive Bidding Requirement..... | 4 |
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Supporting Document A - Dana Point Municipal Code Section 3.12.290**3.12.290 Exceptions to Competitive Bidding Requirement.**

Notwithstanding any provision of this Chapter to the contrary, the competitive bidding procedures and requirements may be dispensed with in any of the following instances:

- (a) When the estimated amount involved is less than One Thousand Dollars (\$1,000.00);
- (b) When the commodity can be obtained from only one vendor;
- (c) The City Manager may authorize the purchase of materials, supplies, equipment, and services where an emergency is deemed to exist and it is determined that service involving the public health, safety, or welfare would be interrupted if the normal procedure were followed. All emergency purchases which would otherwise require formal bidding procedures made pursuant to this Section shall be submitted to the City Council for ratification at the next regular Council meeting after the purchase is authorized;