

STAFF REPORT



ITEM NO. 8
CITY OF OCEANSIDE

DATE: August 12, 2009
TO: Honorable Mayor and City Councilmembers
FROM: Development Services Department
SUBJECT: **APPROVAL OF PLANS AND SPECIFICATIONS FOR MARSHALL PARK DRAINAGE IMPROVEMENTS AND AUTHORIZE THE CITY ENGINEER TO CALL FOR BIDS**

SYNOPSIS

Staff recommends that the City Council approve the plans and specifications for the Marshall Park Drainage Improvements, and authorize the City Engineer to call for bids.

BACKGROUND

This project provides for the remediation of the current storm drain system from Lucky Street to Loma Alta Creek. It will provide for the replacement of a corroded 12" diameter corrugated metal pipe with a larger 18" reinforced concrete pipe to allow for better drainage of Lucky Street. Within the boundaries of Marshall Park, a new catch basin will be built to consolidate all of the existing open and exposed pipes into one enclosed catch basin.

ANALYSIS

The project is designed to improve the drainage of City streets, relieve maintenance burden and repair drainage structures. It will also reduce storm drain maintenance costs and enclose an open catch basin within Marshall Park. The useable park area in Marshall Park will not be affected.

The new storm drain can handle an increased flow. Therefore, at the system's outlet to Loma Alta Creek, a new winged headwall and a one-way directional flow device (flap gate) will be constructed to avoid flooding the adjacent Mobile Estates.

FISCAL IMPACT

The FY 2008-09 Capital Improvement Program appropriations for the Marshall Park Drainage Improvements project is \$135,842 in TransNet funds in account 902522100212. The estimated total cost, which includes administration, inspection, project management and contingency, is \$132,000. Sufficient funds are available for this project.

INSURANCE REQUIREMENTS

The City's standard insurance requirements will be met.

COMMISSION OR COMMITTEE REPORT

Does not apply.

CITY ATTORNEY'S ANALYSIS

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

RECOMMENDATION

Staff recommends that the City Council approve the plans and specifications for the Marshall Park Drainage Improvements, and authorize the City Engineer to call for bids.

PREPARED BY:

SUBMITTED BY:

for

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