

MEMORANDUM

TO: Governing Board Members
FROM: Deena Reppen, Chief of Staff
DATE: September 8, 2011
SUBJECT: Collier County - LASIP Naples Manor North Canal FY12
Contract No. 4600002213

Background: This is a component of Lely Area Stormwater Improvement Project (LASIP), a watershed restoration project benefiting the Naples Bay Initiative. The goals of the Initiative are to construct stormwater treatment facilities that treat polluted runoff and to improve the quantity, timing and distribution of freshwater discharges to the estuaries.

The LASIP Naples Manor North Canal project will provide a comprehensive stormwater outfall system for the Naples Manor area, which has experienced an increasing level of drainage related problems due to low elevation and poor water quality treatment of the stormwater runoff as growth has continued in the area. The project consists of improvements to an existing stormwater canal (approximately 6,100 feet) to the designed cross section in order to increase flow capacity, flood protection and water quality treatment of the stormwater runoff before discharging into downstream canal systems and Naples Bay.

The total estimated cost of the project is \$1,260,000. The District has budgeted \$542,500 in dedicated funds (Big Cypress Basin Funds) for FY12.

How this helps meet the District's 10-year Strategic Plan: Construction of stormwater management system improvements meets the District's 10-Year Strategic Plan to restore watersheds and estuaries through local initiatives and to decrease flood damages through proactive flood management planning.

Funding Source: The total estimated cost of the project for FY12 is \$1,260,000, of which the District's contribution is not to exceed \$542,500. Dedicated ad valorem funds (Big Cypress Basin) are budgeted for FY12.

This Board item impacts what areas of the District, both resource areas and geography: The project benefits the water resources of Naples Bay (Dollar Bay, Sandhill Bay and Rookery Bay).

What concerns could this Board item raise? Applicant's ability to complete this contract within the fiscal year. Individual projects were identified, scoped and budgeted to fit within the coming fiscal year. The Big Cypress Basin staff is confident that these projects will be completed within FY12.

Why should the Governing Board approve this item? Approval of this contract provides Collier County with the funding resources needed to continue LASIP in FY12. The item was reviewed and recommended for approval by the Big Cypress Basin Board on August 19, 2011.

If you have any questions, please do not hesitate to contact me at ext. 6232.