



VILLAGE OF KEY BISCAINE

Office of the Village Manager

MEMORANDUM

Village Council
Franklin H. Caplan, *Mayor*
Michael E. Kelly, *Vice Mayor*
Michael W. Davey
Enrique Garcia
Robert Gusman
Mayra P. Lindsay
James S. Taintor

DATE: October 11, 2011
TO: Honorable Mayor and Members of the Village Council
FROM: John C. Gilbert, Interim Village Manager 
RE: Landscape Projects

Village Manager
Genaro "Chip" Iglesias

RECOMMENDATION

It is recommended that Village Council authorize the Village Manager to expend funds for landscape projects on West Wood Drive and Fernwood Road.

BACKGROUND

The following landscape projects have been reviewed and approved by the Landscape Committee.

- West Wood Drive:

In December of 2010, the Village installed traffic calming devices on West Wood Drive. The landscape project will complete the improvements to this street. The project consists of three parts; the first part, which was completed over the summer was to landscape the traffic calming circle at Ridgewood Road and West Wood Drive. The second part of the project consists of planting 162 Crape Myrtles on West Wood Drive. The Crape Myrtles were chosen by the Landscape Committee to replace the Pigeon Plums that have been removed due to damage from previous hurricane seasons. The third part of the project consists of improving the landscape on the traffic circle on West Wood and Harbor Drive.

The total project cost of the two (2) remaining phases: "West Wood Drive Tree Replacement" and "West Wood/Harbor Drive Traffic Circle" is \$62,432. The adopted FY11 Capital Improvement Plan (CIP) project entitled "West Wood Traffic Calming" estimated cost was \$222,543. This project came in under budget and the remaining balance (\$53,081) will be used to fund the (2) two phases of this project. The remaining project cost (\$9,351) will come from the Landscape Maintenance and Enhancement FY11 CIP line item.

- Fernwood Road:

This project consists of planting 55 Pigeon Plums on Fernwood Road that have been removed due to damage from previous hurricane seasons. Fernwood Road was chosen for tree replacement due to the fact it is one of the main arteries in the Village. The Village has completed improvements to Fernwood Road such as the parking project along Fernwood Road and West Heather Drive.

Funding for this project will come from the Landscape Maintenance and Enhancement FY11 CIP line item in the amount of \$19,165.00.

West Wood Drive
Tree Replacement

Description

Cost

Cost of 162 Crape Myrtles	\$33,210.00
Cost of tree planting (labor)	\$9,720.00
Transportation	\$800.00
sub-total	<hr/> \$43,730.00

W. Wood/Harbor
Traffic Circle

Cost of plants	\$9,852.00
Cost of planting (labor)	\$8,850.00
sub-total	<hr/> \$18,702.00

Fernwood Road

Cost of 55 Pigeon Plums	\$7,425.00
Cost of tree planting (labor)	\$5,980.00
Root pruning and relocation from West Wood	\$5,760.00
subtotal	<hr/> \$19,165.00

TOTAL **\$81,597.00**