

RESOLUTION NO. 99-2

A RESOLUTION URGING THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION AND THE US ARMY CORPS OF ENGINEERS TO ALLOW PERMANENT T-GROIN INSTALLATIONS AT HIDEAWAY BEACH AND THE DREDGING OF COLLIER BAY INLET.

WHEREAS, the shoreline along the Big Marco Pass has been suffering from severe erosion for the past several years, and

WHEREAS, it is believed that the migration of Coconut Island has opened the shoreline in the vicinity of Hideaway Beach to increase impact of wave action and, thereby cause substantial erosion to the eastern shoreline and near Collier Bay Inlet, and

WHEREAS, this erosion over the past four or five years has decimated the conservation area, causing the loss of more than one hundred trees, and

WHEREAS, the 1997 "Big Marco and Capri Pass Inlet Management Study" prepared by Humiston and Moore Engineers, proposed the use of T-Groins as structures to help stabilize this beach, which resulted in the placement of temporary structures, and

WHEREAS, Humiston and Moore Engineers now recommend installation of additional T-Groins and the placement of permanent structures to help stabilize the beach, and

WHEREAS, the Collier Bay Inlet continues to close due to the migration of sand into the Inlet, thereby causing navigation to be difficult and unsafe.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Marco Island, in Council duly assembled, that the Florida Department of Environmental Protection and the US Army Corps of Engineers are urged to allow permanent T-Groin structures to be constructed in 1999, based upon justification demonstrated by the successful placement of temporary structures.

BE IT FURTHER RESOLVED that approval be granted to dredge the Collier Bay Inlet with the dredged sand to be placed on Hideaway Beach.

Passed in open and regular session of the City Council of the City of Marco Island, Florida, this 1st day of February, 1999.

Attest:



A. William Moss
City Manager/City Clerk



David E. Brandt, Chairman