

FACT SHEET
Dade County, FL BEC
 Construction (C)
 Congressional Districts: 23, 24, 27

1. DESCRIPTION

The Dade County Beach Erosion Control and Hurricane Protection Project as originally authorized provided for the placement of beach fill along the 9.3-mile reach of shoreline extending from Bakers Haulover Inlet to Government Cut and along the 1.4-mile length of Haulover Beach Park located immediately north of Bakers Haulover Inlet. Work on the project (as originally authorized) began in 1975 and was completed in January 1982 at a total cost of approximately \$48 million. Due to the length of shoreline involved, the project was constructed in several phases, with each phase being administered under a separate contract. The 2.4-mile length of the Sunny Isles segment was added to the project in 1985 under a separate authorization. Construction of Sunny Isles took place between 1987 and 1988. In addition, other project-related construction has occurred such as modifications to the adjacent navigation jetties at Bakers Haulover Inlet and Government Cut, construction of a series of detached breakwaters at Sunny Isles and shore-connected breakwaters at Miami Beach.

2. FUNDING

Estimated Total Cost	\$518,700,000
Estimated Federal Cost	259,700,000
Allocation thru FY13	95,874,356
Allocation for FY14	0
President's Budget FY15	0

3. SPONSOR

Miami-Dade County (RER)
 701 Northwest 1st Court, 4th Floor
 Miami Florida 33136

4. STATUS

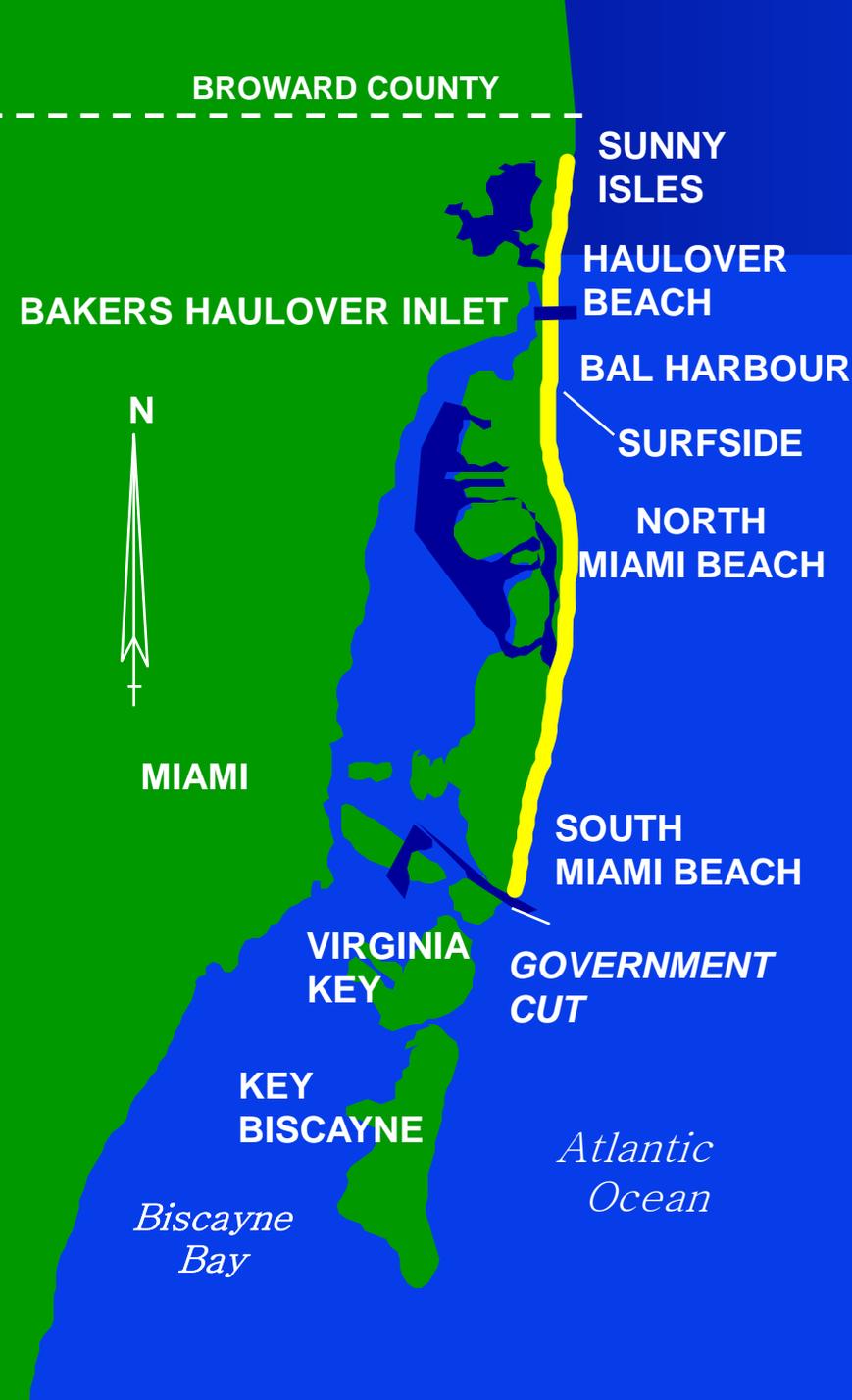
Construction on Contract G was recently completed which placed approximately 300,000 CY of sand on eroded beaches in the Bal Harbor area. The project delivery team is now actively engaged completing a Limited Re-evaluation Report (LRR) which will allow the project to seek sand from federal borrow sources outside of Miami-Dade County (2 in Martin County and 1 in St. Lucie County). All major offshore sources of sand have now been exhausted along Miami-Dade County with the completion of

Contract G. It is estimated that an additional 7,000,000 cubic yards of sand will still be needed for the remaining federal participation (10 years remain for original segment - Gov't Cut to Baker's Haulover Beach Park) and 22 years remain for the Sunny Isles Segment.

Section 935 of WRDA 86 and a Congressional directive from 1999 indicated that only domestic sources of sand are to be utilized for re-nourishment of this project, unless domestic sources are not available for environmental or economic reasons.

It has been determined that utilizing the domestic sources in adjacent counties is more economically feasible than non-domestic. In order for the project to utilize adjacent county sands the team must complete the Limited Re-evaluation Report (LRR) and Environmental Assessment (EA) with updated economics for the more costly borrow areas. The draft report is scheduled for completion by 1 May 2014 with final approval expected in December 2014.

Dade County



Dade County Beach Erosion Control and Hurricane Protection project

