

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 1<sup>st</sup> Court, 4<sup>th</sup> Floor  
 Miami Florida 33136

## **4. STATUS**

All major sand sources offshore of Miami-Dade County have now been exhausted with the completion of the latest contract in the Bal Harbour area (2014). It is estimated that an additional 3,600,000 cubic yards of sand will still be needed for the remaining federal participation, 10 years remain for original segment - Government Cut to Baker's Haulover Beach Park and 23 years remain for the Sunny Isles Segment.

Section 935 of WRDA 86 and a Congressional directive from 1999 indicate 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 other borrow areas outside of Miami-Dade County, the District must complete a Limited Re-evaluation Report (LRR) and Environmental Assessment (EA) with updated economics to justify the more costly sand sources.

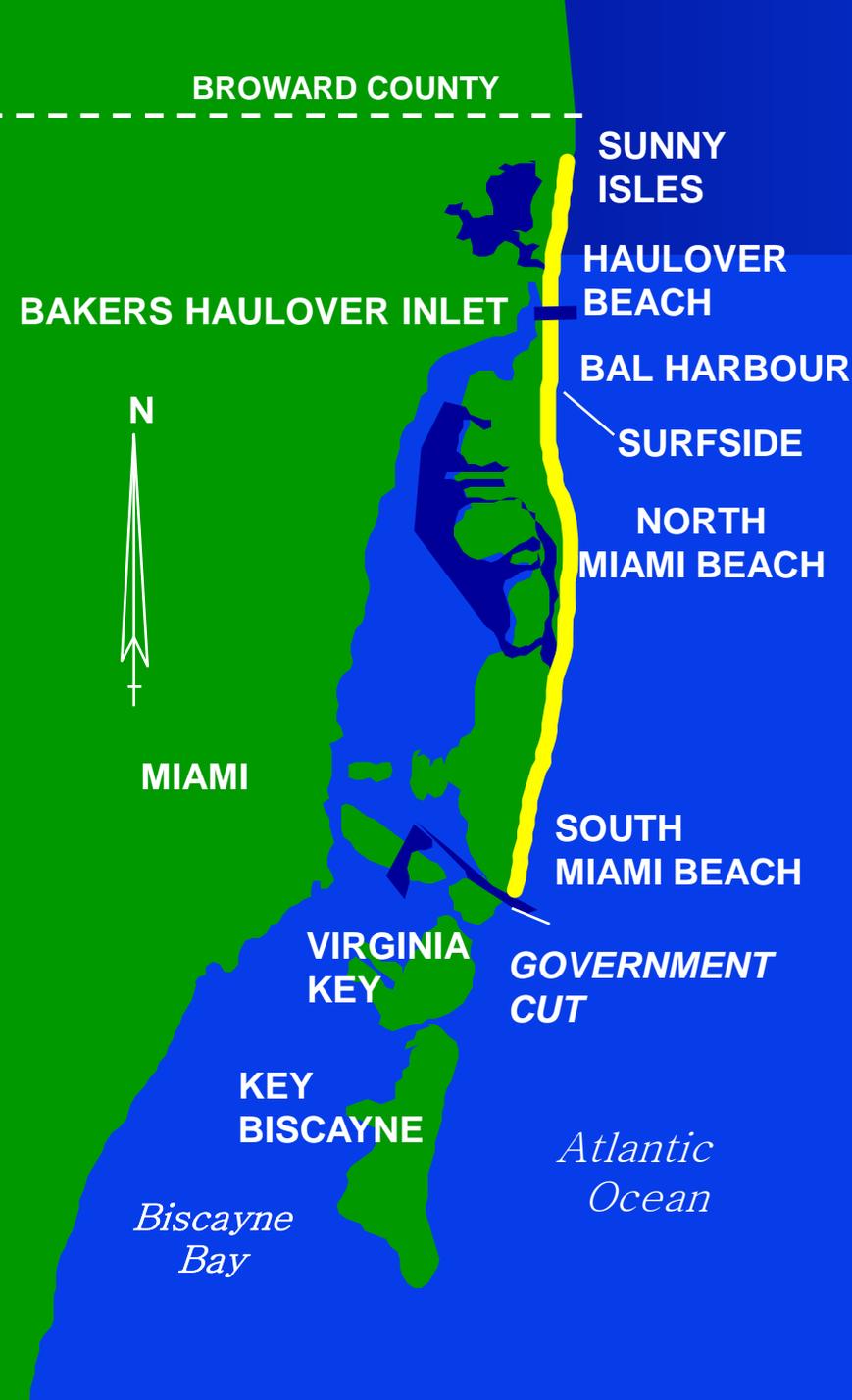
The District is actively engaged in completing the LRR/EA. Once approved by SAD, this report will authorize the project to utilize sand from borrow sources (in federal waters) outside of Miami-Dade County (1 in Martin County and 1 in St. Lucie County). This LRR will also allow for upland sources to be used for smaller renourishment projects (less than 200,000 cubic yards).

The current schedule for completion of the LRR/EA is as follows:

- ATR Review Certified 13 Mar 2015
- SAD Review 20 Mar 2015 – 20 Apr 2015
- Respond to SAD Comments 21 Apr 2015 – 1 May 2015
- Public Review of LRR/EA 1 May 2015 – 30 June 2015
- Inc. Public Comments 30 June 2015 – 28 July 2015
- Final SAD Review/Signing 29 July 2015 – 25 Aug 2015

Upon final approval of the LRR, the PDT will then be actively engaged in PED for the next renourishment in Miami Beach. This contract would be awarded in the July 2016 (assuming federal carryover funds remain with the project).

# Dade County



## Dade County Beach Erosion Control and Hurricane Protection project

