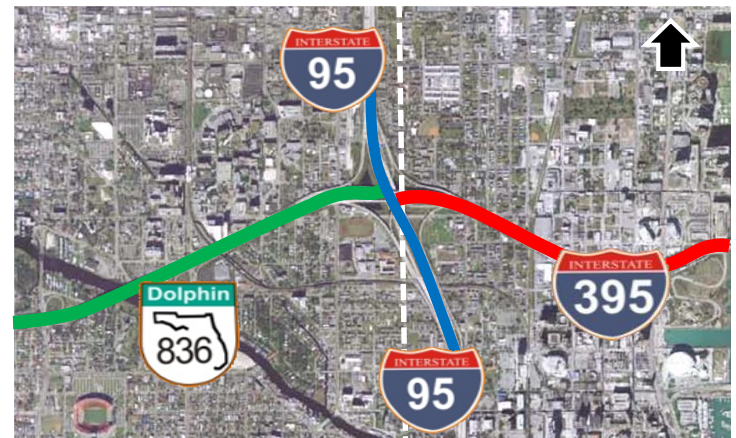


I-395 Reconstruction Project MDX SR 836 Improvements I-95 Concrete Pavement Reconstruction SR 836 Westbound Connector

Financial Project No.: 251688-1-52-01, 423126-1-52-01, 423126-2-52-01, 429300-2-52-01
City of Miami, Miami-Dade County

PROJECT CHARACTERISTICS

The project begins on SR 836 at NW 17 Avenue and continues through the Midtown Interchange (I-95/State Road 836/I-395) along I-395 to the MacArthur Causeway Bridge for approximately 3 miles in the east-west direction. I-395 is an Interstate Principal Arterial and a major east-west connector for the beaches and port; SR 836 is a Principal Urban Arterial that is also a major east-west connection to the Midtown Interchange. The project limits also include I-95 from NW 8 Street to NW 29 Street. SR 9A/I-95 is an Urban Interstate Principal Arterial and major north-south connector to downtown Miami. There are both dense urban and residential areas within the project limits. The project will address roadway safety, corridor capacity, a variety of design issues, aesthetics, and provide a Signature Bridge design over Biscayne Boulevard.



I-395 RECONSTRUCTION PROJECT



The I-395 portion of the project involves the rebuilding of the I-395 corridor from the I-95/Midtown Interchange to the MacArthur Causeway. Project improvements include

- Increasing capacity
- Improving safety by alleviating existing operation and geometric deficiencies
- Building new elevated ramps: one eastbound and one westbound,

that will provide a direct link between I-95 and I-395

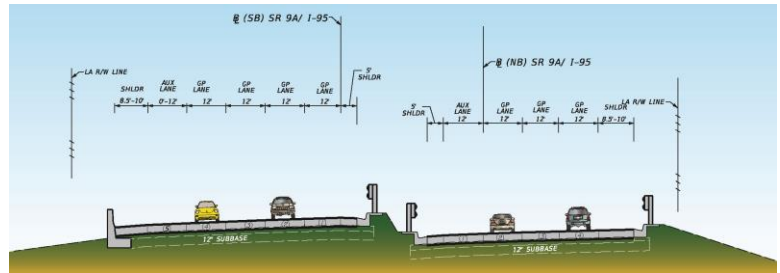
- Building a Signature Bridge over Biscayne Boulevard
- Building vertically higher structures that will improve the visual quality of the bridge and streetscape
- Improving the area underneath the expressway by providing pathways and common activity areas.
- Design/Build/Finance



I-95 CONCRETE PAVEMENT RECONSTRUCTION

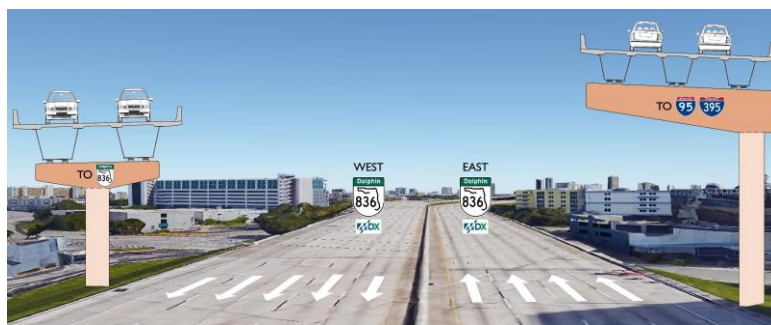
The I-95 portion of the project includes I-95 from NW 8 St to NW 29 St. The project improvements include:

- Removal and replacement of the existing mainline I-95 concrete pavement
- Bridge railing retrofit
- Guardrail upgrade



MDX SR 836 IMPROVEMENTS

The MDX 836 Improvements Project limits are NW 17 Avenue Interchange to the Midtown Interchange. Project improvements include:



- Adds capacity to SR 836 mainline by adding a lane in each direction improving mobility and safety
- Provides a new elevated eastbound ramp from NW 12 Avenue for traffic destined to northbound and southbound I-95 and eastbound I-395 separating these movements from the SR 836 mainline to the same destinations
- Provides a new elevated ramp from southbound I-95 to westbound SR 836 with an additional exit at NW North River Drive which eliminates the traffic operational conflicts between the westbound SR 836 exit to NW 12 Avenue and the I-95 southbound entrance to westbound SR 836

SR 836 WESTBOUND CONNECTOR

The SR 836 WB Connector project includes the construction of a 9A/I-95 southbound ramp to westbound SR 836.

PROJECT SCHEDULE AND COST

Project Segment	Planned Construction Schedule	Estimated Construction Cost
I-395 Reconstruction	Begin Construction 2017 Estimated Construction time 5 years	\$556M
MDX SR 836 Improvements		\$186M
I-95 Pavement Reconstruction		\$25M
WB Connector		\$35M