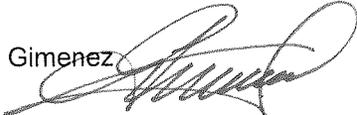


Memorandum



Date: August 15, 2014

To: Honorable Chairwoman Rebeca Sosa and Members
Board of County Commissioners

From: Carlos A. Gimenez
Mayor 

Subject: SunPass Transition on the Rickenbacker and Venetian Causeways

This memorandum serves as an update on the status of implementation of SunPass on the Rickenbacker and Venetian Causeways (Causeways).

The conversion of the Causeways to SunPass and Toll-By-Plate facilities consists of the installation of hardware and development of associated software systems, infrastructure modifications to the toll plazas, and the management of the system through Interoperability and Locally Funded Agreements with the Florida Department of Transportation (FDOT).

- **Toll System Installation:**
On May 7, 2013, through Resolution R-344-13, the Board of County Commissioners approved a contract award with TransCore LP for the installation and maintenance of the equipment necessary to effectuate the conversion to SunPass and Toll-By-Plate on the Causeways. The roadway and back office components are 100% complete for both toll plazas.
- **Infrastructure modifications to the toll plazas by County and contract resources:**
The infrastructure modifications for the Venetian Toll Plaza consisting of the installation of new vehicle sensing magnetic loops have been completed. The demolition of two (2) existing toll booths at the Rickenbacker Causeway Toll Plaza is complete. Further roadway resurfacing to the lanes leading into the Rickenbacker Plaza toll plaza, and improvements to signage and pavement markings, will be implemented in synchronization with the anticipated go-live target date of September 23, 2014.
- **Interoperability and Locally Funded Agreements with the Turnpike:**
On April 8, 2014, through Resolution R-337-14, the Board of County Commissioners approved the Interoperability and Locally Funded Agreements with FDOT to provide Miami-Dade County with the required back office support to process SunPass and Toll-By-Plate transactions generated at the Causeways. The first official meeting between County staff and FDOT took place on May 7, 2014, to coordinate the details necessary for the successful implementation of the SunPass System. Ongoing discussions focus on issues including transaction reconciliation, fund transfers, public outreach, network communications, and scheduling.
- **Toll System Savings:**
The anticipated savings as a result of the full implementation of SunPass at the Rickenbacker and Venetian Toll operations is \$1.1M.

Per the attached letter from the Florida Department of Transportation, the anticipated go-live date for both toll plazas is September 23, 2014.

If you have any questions, please contact Alina Hudak, Deputy Mayor and Interim Director of Public Works and Waste Management Department at 305-375-2531 or me at 305-375-1808.

Attachment

c: Alina T. Hudak, Deputy Mayor and Interim Director of Public Works and Waste Management
Antonio Cotarelo, County Engineer and Deputy Director of Public Works and Waste Management



*Operates the statewide
Turnpike System as
part of the Florida
Department of
Transportation*

RICK SCOTT
Governor

ANANTH PRASAD, P.E.
Secretary of Transportation

DIANE GUTIERREZ-SCACCETTI
Executive Director and
Chief Executive Officer

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August 4, 2014

Attention: Mr. Mike Bauman
Public Works and Waste Management Division
Causeways Division
800 North Venetian Way
Miami, Florida 33130

Dear Mr. Bauman:

This letter formalizes the Joint Agreement between the Department and Miami-Dade County to convert the Venetian and Rickenbacker toll facilities to SunPass operations on the evening of September 23rd, 2014.

Sincerely,

Floyd D. Holland
Director of Toll Systems
Florida's Turnpike Enterprise
State of Florida, Department of Transportation

FDH/ch