

# Memorandum



**Date:** June 11, 2009

**To:** Honorable Chairman Dorrin D. Rolle  
and Members, Airport and Seaport Committee

**From:** George M. Burgess  
County Manager

**Subject:** Monthly Report from the Florida Department of Transportation on the Miami Intermodal Center

ASC  
Agenda Item No:  
7(C)

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Attached is a report provided by the Florida Department of Transportation regarding the Miami Intermodal Center Program. The report responds to a request that a program status be provided on a monthly basis.

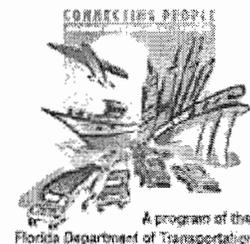
A handwritten signature in cursive script, appearing to read "George M. Burgess".

Assistant County Manager

FIELD OFFICE

3000 N.W. 1st Street, Suite 220  
Miami, Florida 33128

## Miami Intermodal Center



May 26, 2009

Honorable Commissioner Dorrin D. Rolle  
District 2  
Stephen P. Clark Center  
111 N.W. 1st Street, Suite 220  
Miami, Florida 33128

**Subject: Miami Intermodal Center (MIC) Monthly Progress Report to the Miami-Dade Board of County Commissioners Airport and Seaport Committee (ASC)**

Dear Commissioner Rolle:

I have enclosed, for your information and use, the MIC Program Progress report for the period ending April 2009.

As always, I look forward to working with you and your staff on this most important program. If you have any additional questions, please feel free to contact me at 305-470-5145.

Sincerely,

Gary L. Donn, P.E.  
Director and MIC Project Manager

Enclosure

C: Gus Pego, P.E., District Secretary  
Ysela Llori, Miami-Dade County  
Ric Katz, Kommunikatz, Inc.

# Miami Intermodal Center



## Miami Intermodal Center (MIC) Program Progress Report to the Miami-Dade County Board of County Commissioners Airport and Seaport Committee

May 2009  
(Volume 2, #5)

### Rental Car Center (RCC)

- In the Quick Turn-Around Area (QTA), construction of 3<sup>rd</sup> floor canopy expansion continues.
- Building columns beams and elevated slab construction has been completed for the 4<sup>th</sup> floor level in the Ready Return (RR) Area. Cast in place (CIP) stairs, north and south ramp crash walls and the north Helix ramp continue. Steel Fabricators continue work on the south curtain wall; signage locations and installation continues.
- In the Customer Service Lobby (CSL), work on the Terrazzo Flooring continues, final grinding and polishing is nearing completion as well as continued installation of escalators at the south and north core lobby.
- Installation of the additional 45,000 gallon fuel tanks has been completed. The ground level fuel tank slabs and work continues on the fuel lines at the site.
- Turner Construction has earned approximately **\$287.0 million or 86%** of the Total Project Budget of \$325,566,081 as of May 15, 2009. The total amount of contract time elapsed to date, is **82.6%**. The total amount of work product placed, to date, is **87.0%**.
- DBE participation target is 15%; To date, DBE participation in the **amount of 9 % or roughly \$22.1 million** has been identified. Total amount of funds paid to DBE subcontractors is **approximately \$14.0 million**. Turner continues to work with their subcontractors in achieving the DBE goal of 15%.
- Turner's approved baseline schedule and current forecast calls for substantial completion in August 2009 with final completion in December 2009; Opening of the Rental Car Center is scheduled for March 2010.
- Permanent Power has been established at the facility.

### Rental Car Center (RCC) – Space Allocation

- A Monthly meeting with Rental Car companies was held on May 7, 2009; Agenda items discussed included Property Management Procurement, Fuel System Management Procurement, Tenant Access Agreement, and additional RCC improvements. Rental Car Companies continue with developing Tenant Build-out plans; The next MIC RCC Industry Meeting is scheduled for June 4, 2009.

### Roadway

- The Roadway Improvement Program has been completed. The Department has begun the process of returning roadways back to the appropriate agencies.

### MIA Mover (APM) and MIC/MIA Station

- A price has been negotiated between MDAD and the Parsons-Odebrecht Joint Venture (POJV) for the APM System and a resolution authorizing the contract award was approved by the Board of County Commissioners on July 1, 2008. MDAD issued the Notice to Proceed September 8, 2008. Monthly coordination meeting between owners and contractors/designer is on-going; Construction activities has commenced in March 2009.
- Turner Construction has earned approximately **\$20.5 million or 50 %** of the Total Project Budget of \$40.9 million as of May 15, 2009. The total amount of contract time elapsed to date is 55% while the amount of work-in-place is **51%**.
- DBE participation targeted goal is \$5.8 million or 18.0%; Total amount of funds paid to DBE subcontractors is

approximately \$2.2 million or 37.9% of the DBE targeted goal has been paid.

- Construction of the MIC Station for the APM continued with pouring station level columns and beginning to form the roof-level beams. Substantial completion is scheduled at the same time or before the Rental Car Center opens for business; final completion date is scheduled for May 2010.

**Central Station Transit Hub**

- 100% Construction Documents for the West Concourse (Phase I) were completed in June, 2007. This work is included in the contract for construction of the MIC-Earlington Heights extension of the Metrorail being constructed by Miami-Dade Transit (MDT) and funded through a Joint Participation Agreement (JPA) between MDT and FDOT. MDT issued their bid package on March 26, 2008, with bids received on August 4, 2008; NTP was issued in for April 2009.
- Final Construction Documents for the Central Station (Phase II) are essentially complete; however an independent Value Engineering (VE) study was conducted identifying several areas for study to possibly reduce the capital cost of the facility. Several items have been targeted for full development and the design team is proceeding with design revisions necessitated by the items already agreed. The Department has begun discussions with Turner Construction to finalize GMP#6; NTP is anticipated in April 2010.

**Landscaping**

- Construction of the Landscaping on the LeJeune Road Corridor and the RCC is underway and scheduled to be completed by November 2009.

**SFRTA (Tri-Rail)**

- The Central Station construction concept was subsequently revised to allow Tri-rail to remain in place during construction, no information to report on this item.

**Construction Schedule**

- The current Summary Program Schedule is attached for your information and use. Below is the current construction milestones contained in that schedule.

Construction Projects	Start	Finish
MIC/MIA Interchange & Le Juene Rd.	FEB05	MAY08
Temporary Tri-Rail Station	CANCELLED	
NW 21 <sup>st</sup> , 28 <sup>th</sup> & 29 <sup>th</sup> Sts.	APR08	MAY09
Rental Car Center	FEB07	DEC09
MIA Mover MIC Station	FEB08	MAY10
MIA Mover System (MDAD)	JAN09	SEP11
MDT Miami Airport Station	JAN09	SEP11
Metrorail Extension to MIC (MDT)	JAN09	DEC11
MIC Central Station	AUG10	AUG12

**Budget**

- The Approved Budget is \$1.7 billion
- Committed by FDOT (to date) is \$967.7 million
- Paid Costs (to date) are \$883.8 million

Activity ID	Activity Description	Rem Dur	Early Start	Early Finish	2007			2008			2009			2010			2011			2012			D13
					Q1	Q2	Q3																
<b>MIC: RIGHT-OF-WAY (FM#406800-1)</b>																							
MP15.1337	R-O-W Clear: Rinker	0		20-Mar-09 A																			
MP15.1340	R-O-W Clear: Hertz (Parcel 111)	0		31-Jul-10																			
MP15.1350	R-O-W Clear: Avis (Parcel 108,112)	0		31-Jul-10																			
<b>RENTAL CAR CENTER (FM#249937-5)</b>																							
MP35.152	Rental Car Center: NTP to Final Completion	223	26-Feb-07 A	09-Dec-09																			
MP35.571	Substantial Completion	0		14-Aug-09*																			
MP35.184	Punch List & Close-out	115	17-Aug-09	09-Dec-09																			
MP35.525	Tenant Build-out	180	03-Oct-09*	31-Mar-10																			
MP35.615	CM At Risk Final Acceptance Per Contract	0		15-Dec-09*																			
MP35.699	RCC - Operations Begin	0		01-Apr-10*																			
<b>MIC CENTRAL STATION WEST CONCOURSE (FM#406800-2)</b>																							
MP15.0099	Procurement - West Concourse	0	02-Nov-07 A	22-Apr-09 A																			
MP15.241	NTP Construction: West Concourse	0	15-May-09																				
MP15.281	Construction: West Concourse	1081	15-May-09	30-Apr-12																			
<b>MIC CENTRAL STATION (FM#406800-3)</b>																							
MP2103.714	100% Plans Completed & Submitted to FDOT	0		31-Dec-09*																			
MP15.554	Permit Review: Central Station	180	31-Dec-09	29-Jun-10																			
MP15.140	Procurement - Construction: Central Station	117	31-Mar-10	26-Jul-10																			
MP15.241E	NTP Construction: Central Station	0	31-Jul-10																				
MP15.281E	Construction: Central Station	736	31-Jul-10	05-Aug-12																			
<b>MDT BUS LINK - ROADWAYS (FM#406800-8)</b>																							
TR21S073	Procurement Construction: MDT Bus Link	0	02-Nov-07 A	29-Apr-09 A																			
TR21S044	Construction: MDT Bus Link	866	16-Dec-09	30-Apr-12																			
<b>NW 27th &amp; 28th ST (MDX/FDOT Project FM#250234-6)</b>																							
RD27.2001	Construction: NW 27th & 28th ST	0	07-Apr-08 A	16-Mar-09 A																			
RD27.3000	Punchlist & Close-out	0	02-Mar-09 A	16-Mar-09 A																			
<b>MTAR: NW 21st ST ROADWAY (FM#219937-7)</b>																							
NW21.2100	Construction: NW 21st St.	0	02-Apr-08 A	16-Mar-09 A																			
NW21.2200	Punchlist & Closeout	0	02-Mar-09 A	16-Mar-09 A																			
<b>NW 37 AVE: WATER MAIN IMPROVEMENTS (FM#406800-7)</b>																							
NW37.0051	Design Development: Water Mains - NW 37th Ave	62	17-Oct-06 A	30-Jun-09																			
NW37.3000	Permitting: Water Mains - NW 37th Ave	200	26-Feb-07 A	15-Nov-09																			
NW37.1001	Procurement Construction: Water Mains - NW 37 Ave	120	31-Mar-10	29-Jul-10																			
NW37.2100	Construction: Water Mains - NW 37th Ave	339	31-Jul-10	05-Jul-11																			
<b>MIC-MIA STATION (FM#406800-6)</b>																							
MP15.573	NTP for Construction: MIC/MIA Station	0	13-Feb-08 A																				
MP15.623	Construction: MIC/MIA Station	522	13-Feb-08 A	04-Oct-10																			
MP15.5400	Substantial Completion	0		30-Jun-10*																			
<b>MIA MOVER (MDAD-DBOM)</b>																							
MP40.211	Design Development: MIA Mover	328	08-Sep-08 A	23-Mar-10																			
MP40.232	NTP: MDAD Issues NTP (Construction)	0	24-Sep-09																				
MP40.231	Construction: MIA MOVER Project	714	24-Sep-09	07-Sep-11																			
MP40.390	Site Access: MIC/MIA Station for Sys. Install	0	24-Mar-10																				
MP40.361	System Testing and Acceptance	288	24-Nov-10	07-Sep-11																			
MP40.160	Substantial Completion	0		07-Sep-11																			
MP40.365	Project Punch List & Close-out: All Contracts	180	08-Sep-11	05-Mar-12																			
<b>EARLINGTON HEIGHTS MIC CONNECTION (MDT Project)</b>																							
MP40.250	MDT - E.H. Prepare, Bid and Award Construction	0	01-Aug-07 A	29-Apr-09 A																			
MP40.259	MDT - E.H. NTP: Project Construction	0	30-Apr-09 A																				
MP40.270	MDT - E.H. Construction: Guideway	749	30-Apr-09 A	18-May-11																			
MP40.320	MDT - E.H. Systems Procurement and Installation	1064	01-May-09	29-Mar-12																			
MP40.280	MDT - E.H. Construction MIC Station	804	15-May-09	27-Jul-11																			
MP40.380	MDT - E.H. Track Work Construction	606	20-Jun-09	15-Feb-11																			
MP40.330	MDT - E.H. Scheduled Project Completion	0		30-Apr-12*																			
<b>MTAR: NW 38th Ct Ramps CDKR Br10A (FM#249937-6)</b>																							
MP50.270	Construction: MTAR 38th Ct-Ramp C/D/K/R & Br.10A	62	30-Aug-07 A	30-Jun-09																			
<b>LANDSCAPING (FM#415240-1)</b>																							
MP80.710	Construction: Landscaping	188	02-Jun-08 A	03-Nov-09																			
MP80.630	Close-Out / Punchlist: Landscaping	30	04-Nov-09	03-Dec-09																			

Start Date: 01-Jan-98  
 Finish Date: 07-Aug-12  
 Data Date: 30-Apr-09  
 Run Date: 07-May-09

0409 1 of 1  
 Florida Department of Transportation  
 Miami Intermodal Center  
 MIC - SUMMARY SCHEDULE (Active)  
 April 2009





Miami Intermodal Center Construction: Progress Photo May 21, 2009  
Rental Car Center (RCC): FM # 249937-5 / MIC-MIA Station: FM # 406800-6  
Construction of Connector Station & Straddle Bent





Miami Intermodal Center Construction: Progress Photo May 21, 2009  
Rental Car Center (RCC): FM # 249937-5  
View of RCC South Ramp (Looking North)



Miami Intermodal Center



Miami Intermodal Center Construction: Progress Photo April 27, 2009  
Rental Car Center (RCC): FM # 249937-5  
North View of RCC Construction Site

