

Memorandum



Date: April 16, 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)

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.


Assistant County Manager

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Miami Intermodal Center



April 8, 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 February 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 Llort, Miami-Dade County
Ric Katz, Kommunikatz, Inc.

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Miami Intermodal Center



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

March 2009
(Volume 2, #3)

Rental Car Center (RCC)

- In the Quick Turn-Around Area (QTA), construction of 3rd floor canopy expansion and fluid room walls continue as well as work on the mechanical/electrical/plumbing systems.
- Building columns beams and elevated slab construction has been completed for the 4th 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, 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. Work has begun on the ground level fuel tank slabs and work continues on the fuel lines at the site.
- Turner Construction has earned approximately **\$264.6 million or 81%** of the Total Project Budget as of March 15, 2009. The total amount of contract time elapsed to date, is **68%**. The total amount of work product placed, to date, is **84.8%**.
- DBE participation target is 15%; To date, DBE participation in the **amount of 9 % or roughly \$22.4 million** has been identified. Total amount of funds paid to DBE subcontractors is **approximately \$11.2 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.
- MTAR/Bridge 10A punch list work has been completed.

Rental Car Center (RCC) – Space Allocation

- A Monthly meeting with Rental Car companies was held on April 2, 2009; Agenda items discussed included Property Management Procurement, Fuel System Management Procurement, Tenant Access Agreement, and additional RCC improvements. One-on-one meetings have been completed with the 16 Rental Car Companies to review and discuss company signage and customer informational/directional signage; The next MIC RCF Industry Meeting is scheduled for May 7, 2009.

Roadway

- The reconstruction of NW 21st Street between NW 39th Avenue and NW 37th Avenue continued as well as the reconstruction of NW 27th and 28th Streets between NW 38th Court and Le Juene Road. Construction is scheduled for completion May 2009.

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. A monthly coordination meeting between owners and contractors/designer has commenced; Ground Breaking Ceremony was recently held on March 2, 2009.

- Turner Construction has earned approximately **\$16.2 million or 40 %** of the Total Project Budget of \$40.9 million as of March 15, 2009. The total amount of contract time elapsed to date is **49%** while the amount of work-in-place is **48%**.
- DBE participation targeted goal is \$5.4 million or 17.7%; Total amount of funds paid to DBE subcontractors is **approximately \$1.9 million or 6.2%**.
- 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 April 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 Earlington Heights extension of the Metrorail being bid 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 is scheduled 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. A monthly coordination meeting between owners and contractors/designer will commence after the NTP is issued.

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 and therefore rendering the construction of a temporary station unnecessary. Changes to the Central Station design are underway to reflect this change.

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 Jeune Rd.	FEB05	MAY08
Temporary Tri-Rail Station	CANCELLED	
NW 21 St , 28 th & 29 th 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]13
					Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
MIC: RIGHT-OF-WAY (FM#406800-1)																	
MP15.1337	R-O-W Clear: Rinker	0		20-Mar-09													
MP15.1340	R-O-W Clear: Hertz (Parcel 111)	0		30-Jul-10													
MP15.1350	R-O-W Clear: Avis (Parcel 108,112)	0		30-Jul-10													
RENTAL CAR CENTER (FM#249937-5)																	
MP35.152	Rental Car Center: NTP to Final Completion	259	26-Feb-07 A	13-Nov-09													
MP35.16	MDAD Designates Rental Car Company Spaces	0	02-Oct-08 A	06-Nov-08 A													
MP35.571	Substantial Completion	0		23-Jul-09*													
MP35.184	Punch List & Close-out	113	24-Jul-09	13-Nov-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*													
MIC CENTRAL STATION WEST CONCOURSE (FM#406800-2)																	
MP15.0099	Procurement - West Concourse	23	02-Nov-07 A	22-Mar-09													
MP15.241	NTP Construction: West Concourse	0	07-Apr-09														
MP15.281	Construction: West Concourse	1077	07-Apr-09	18-Mar-12													
MIC CENTRAL STATION (FM#406800-2)																	
MP2103.714	100% Plans Completed & Submitted to FDOT	0		31-Jul-09*													
MP15.554	Permit Review: Central Station	180	01-Aug-09	27-Jan-10													
MP15.140	Procurement - Construction: Central Station	180	28-Jan-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													
MP15.TR002	Tri-Rail Operations Move to Platform B	0	19-Jul-11														
MDT BUS LINK - ROADWAYS (FM#406800-8)																	
TR21S073	Procurement Construction: MDT Bus Link	23	02-Nov-07 A	22-Mar-09													
TR21S044	Construction: MDT Bus Link	862	08-Nov-09	18-Mar-12													
NW 27th & 28th ST (MDX/FDOT Project FM#250234-6)																	
RD27.2001	Construction: NW 27th & 28th ST	23	07-Apr-08 A	22-Mar-09													
RD27.3000	Punchlist & Close-out	21	02-Mar-09	22-Mar-09													
MTAR: NW 21st ST ROADWAY (FM#249937-7)																	
NW21.2100	Construction: NW 21st St.	23	02-Apr-08 A	22-Mar-09													
NW21.2200	Punchlist & Closeout	21	02-Mar-09	22-Mar-09													
NW 37 AVE: WATER MAIN IMPROVEMENTS (FM#406800-7)																	
NW37.0051	Design Development: Water Mains - NW 37th Ave	123	17-Oct-06 A	30-Jun-09													
NW37.3000	Permitting: Water Mains - NW 37th Ave	261	26-Feb-07 A	15-Nov-09													
NW37.1001	Procurement Construction: Water Mains - NW 3...	120	29-Mar-10	26-Jul-10													
NW37.2100	Construction: Water Mains - NW 37th Ave	339	31-Jul-10	05-Jul-11													
MIC/MIA STATION (FM#406800-6)																	
MP15.573	NTP for Construction: MIC/MIA Station	0	13-Feb-08 A														
MP15.623	Construction: MIC/MIA Station	483	13-Feb-08 A	25-Jun-10													
MP15.5400	Substantial Completion	0		25-Mar-10*													
MIA MOVER (MDAD-DBOM)																	
MP40.171	Procurement: MIA Mover	0	30-Oct-04 A	08-Sep-08 A													
MP40.211	Design Development: MIA Mover	389	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													
EARLINGTON HEIGHTS MIC CONNECTION (MDT Project)																	
MP40.250	MDT - E.H. Prepare, Bid and Award Construction	23	01-Aug-07 A	22-Mar-09													
MP40.259	MDT - E.H. NTP: Project Construction	0	23-Mar-09														
MP40.270	MDT - E.H. Construction: Guideway	749	23-Mar-09	10-Apr-11													
MP40.320	MDT - E.H. Systems Procurement and Installation	1064	24-Mar-09	20-Feb-12													
MP40.280	MDT - E.H. Construction MIC Station	804	07-Apr-09	19-Jun-11													
MP40.380	MDT - E.H. Track Work Construction	606	13-May-09	08-Jan-11													
MP40.330	MDT - E.H. Scheduled Project Completion	0		18-Mar-12*													
MTAR: NW 38th Ct Ramps CDKR Br 10A (FM#249937-6)																	
MP50.270	Construction: MTAR 38th Ct-Ramp C/D/K/R & B...	123	30-Aug-07 A	30-Jun-09													
LANDSCAPING (FM#415240-1)																	
MP80.710	Construction: Landscaping	49	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 : 28-Feb-09

Run Date : 10-Mar-09

- Remaining Level of Effort
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- Milestone

0209

1 of 1

Florida Department of Transportation

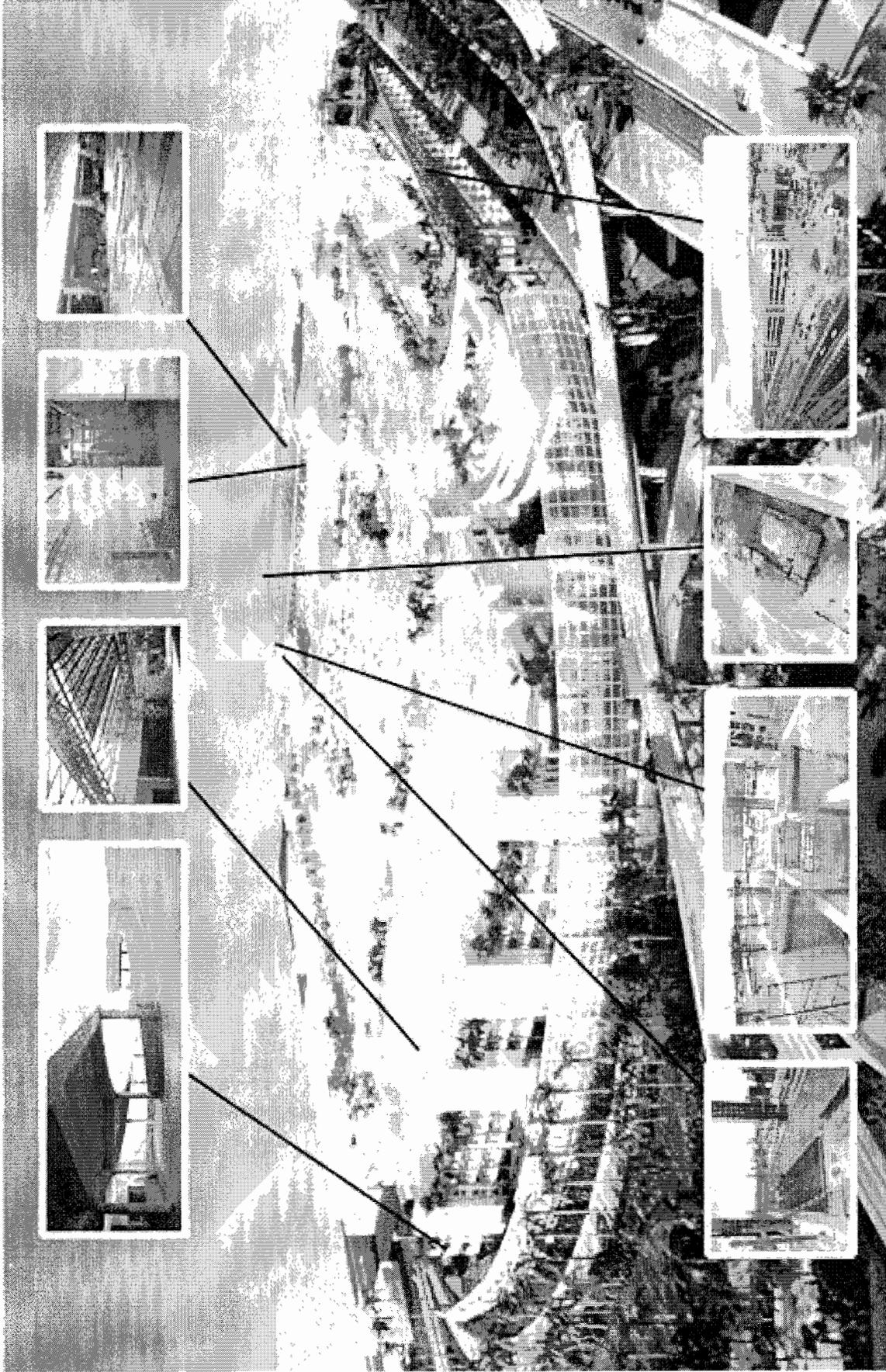
Miami Intermodal Center

MIC : SUMMARY SCHEDULE (Active)

February 2009

EARTH TECH | ATCOM





MIAMI INTERMODAL CENTER; RENTAL CAR CENTER (RCC)





Miami Intermodal Center Construction: Progress Photo March 13, 2009
Rental Car Center (RCC): FM # 249937-5
RCC Lobby Terrazo floor construction





Miami Intermodal Center Construction: Progress Photo March 13, 2009
Rental Car Center (RCC): FM # 249937-5 / MIC-MIA Station: FM # 406800-6
View of MIC-MIA Connector Station Platform Construction





Miami Intermodal Center Construction; Progress Photo March 13, 2009
Rental Car Center (RCC); FM # 249937-5
Construction of RCC South Ramp and Improvements to NW 21st Street





Miami Intermodal Center Construction: Progress Photo March 13, 2009
Rental Car Center (RCC): FM # 249937-5
Southwest View of RCC Construction Site

