

Memorandum



Date: April 17, 2008

To: Honorable Chairman Jose "Pepe" Diaz
and Members, Airport and Tourism Committee

From: George M. Burgess
County Manager

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

ATC
Agenda Item No. 7(A)

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 monthly program status be provided through the Airport and Tourism Committee.

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

Assistant County Manager

FIELD OFFICE

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Miami, Florida 33142

www.micdot.com
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Miami Intermodal Center



April 9, 2008

Honorable Commissioner Jose "Pepe" Diaz
District 12
Stephen P. Clark Center
111 N.W. 1st Street, Suite 320
Miami, Florida 33128

**Subject: Monthly Progress Report to the BCC's Airport and Tourism Committee (ATC)
on the Miami Intermodal Center (MIC) Program**

Dear Commissioner Diaz:

In response to your request at the July 24th Board of County Commission Meeting, I have enclosed, for your information, the MIC Program Progress report for the period ending February 29, 2008.

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,

A handwritten signature in black ink, appearing to read "Gary L. Donn", is written over the word "Sincerely,". The signature is fluid and cursive.

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

Enclosure

C: Gerry O'Reilly, P.E., Interim District Secretary
Ysela Llort, Miami-Dade County
Ric Katz, Kommunikatz, Inc.

Miami Intermodal Center



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

March 2008
(Volume 1, #8)

Rental Car Center (RCC)

- Construction continues through the third level in the Quick Turn-Around (QTA) and Ready Return (RR) areas.
- All column first and second lifts have been placed in the Ready Return area and work continues on the third lifts.
- In the QTA, approximately 95% of the first level columns are complete and first level walls are complete. Placement of post-tensioned slabs continued.
- Construction of support buildings and stair towers continues.
- Erection of the precast double-tee floor beams continues and formwork for the cast-in-place fourth floor has commenced.
- Construction of the south fuel farm continues.
- Turner Construction has invoiced *approximately \$96.8 million or 29.7%* of the Total Project Budget as of February, 2008. The total amount of *work product, placed and invoiced to date is 27%*.
- DBE participation target is 15% of which 0.2% has been paid at this time. To date DBE participation in the amount of 5 % has been identified.
- Turner's contract completion date for the RCC remains November 2009; however Turner's current forecast is December 2009. Turner's detailed construction schedule remains under review. Mitigation measures are being discussed with Turner at this time to recover the schedule.
- Turner continues their emphasis on safety awareness and fall protection to reduce work related injuries. Regular site inspections are conducted by Turner personnel and their insurer.

Rental Car Center (RCC) -- Space Allocation

- The space allocation plan drafted by MDAD was presented to the Rental Car companies at a meeting on January 31, 2008. The proposed plan was discussed and met with no dissent. A follow up meeting on this and other issues with the rental car companies was held April 3, 2008 and our next scheduled meeting is May 1, 2008.

Roadway

- No major issues or changes to report; roadway construction on Le Jeune Road and the MIC/MIA Interchange remain scheduled for substantial completion in March 2008 with final acceptance scheduled for May 2008.
- The contract for the reconstruction of NW 21st Street between NW 39th Avenue and NW 37th Avenue has been executed and work will commence in late March 2008.

MIA Mover (APM) and MIA Mover MIC Station at the

- MDAD received only one revised proposal for the APM System under its current DBOM procurement which remains under evaluation. MDAD expects to make a selection in March 2008 and issue Notice to Proceed in June.
- GMP #5 for construction of the MIC Station for the APM has been executed by the Florida Department of Transportation (FDOT) and Turner Construction Company (TCCo). The Letter of Authorization was issued on February 13, 2008 and pre-construction activities commenced the same day. Substantial completion is scheduled at the same time or before the Rental Car Center opens for business.

Central Station Transit Hub

- 100% Construction Documents for the West Concourse (Phase I) were completed on June 22, 2007. This work will be included in the contract for construction of the Earlington Heights extension of the Metrorail being bid by Miami-Dade Transit Agency (MDTA) and funded by a Joint Participation Agreement (JPA) between MDTA and FDOT. Construction is scheduled to begin in December 2008. MDTA will issue their bid package on March 26, 2008.
- Final Construction Documents for the Central Station (phase II) are essentially complete; however a major Value Engineering (VE) study has been conducted identifying several areas for study to possibly reduce the construction cost of the facility. Several items have been targeted for full development and authorization to proceed is pending. Adoption of any of the identified changes will result in revision to the construction documents. Since this package will not go forward to permitting at this time due to the lag before construction is scheduled to begin, this will not impact the program.

Landscaping

- The contract is in place for the Landscaping on the LeJeune Road Corridor. Construction is scheduled to begin June 2008 and be completed by November 2009 (520 days).

SFRTA (Tri-Rail)

- Because the FDOT and Turner Construction could not negotiate an acceptable construction fee in GMP#5 for the temporary Tri-Rail Station, the department has decided to advertise the work as a stand-alone Design/Build contract. The station and site design is complete and design of trackwork modifications is included in the Design/Build package. The contract is expected to be executed by July 2008 and construction completed by May 2009.

CONSTRUCTION SCHEDULE

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

Construction Projects	Start	Finish
MIC/MIA Interchange & Le Jeune Rd.	FEB05	MAY08
Temporary Tri-Rail Station	SEP08	MAY09
NW 21 st , 28 th & 29 th Sts.	MAR08	MAY09
Rental Car Center	FEB07	JAN10
MIA Mover MIC Station	FEB08	MAY10
MIA Mover System (MDAD)	JUN09	JUL11
MDT Miami Airport Station	DEC08	OCT11
Metrorail Extension to MIC (MDTA)	DEC08	OCT11
MIC Central Station	APR10	APR12

Activity ID	Activity Description	Rm Dur	Early Start	Early Finish	2005	2006	2007	2008	2009	2010	2011	2012
MP15.1347	Rinker Vacated	0	30APR08*					◆ Rinker Vacated				
MP15.2090	Tri-Rail Vacated (Parcels 104, 115)	0	21SEP08					◆ Tri-Rail Vacated (Parcels 104, 115)				
MP15.1337	R-O-W Clear: Rinker	0	27OCT08					◆ R-O-W Clear: Rinker				
MP15.2165	R-O-W Clear: Tri-Rail	0	13DEC08					◆ R-O-W Clear: Tri-Rail				
MP15.1340	R-O-W Clear: Hertz (Parcel 111)	0	14APR10					◆ R-O-W Clear: Hertz (Parcel 111)				
MP15.1350	R-O-W Clear: Avis (Parcel 108,112)	0	14APR10					◆ R-O-W Clear: Avis (Parcel 108,112)				
MP35.162	Rental Car Center: NTP to Final Completion	670*	26FEB07A	29DEC09				◆ Rental Car Center: NTP to Final Comp				
MP35.16	MDAD Designates Rental Car Company Spaces	1	13NOV08*	13NOV08				◆ MDAD Designates Rental Car Company Spaces				
MP35.525	Tenant Build-out	178	05JUN09	29NOV09				◆ Tenant Build-out				
MP35.571	Substantial Completion	0	30AUG09*					◆ Substantial Completion				
MP35.184	Punch List & Close-out	120	31AUG09	28DEC09				◆ Punch List & Close-out				
MP35.615	CM At Risk Final Acceptance	0	15DEC09*					◆ CM At Risk Final Acceptance				
MP35.2070	RCC Final Acceptance	0	30JAN10					◆ RCC Final Acceptance				
MP35.999	Rental Car Companies Operations Begin	0	30JAN10					◆ Rental Car Companies Operations Begin				
MP15.3426	FDOT Advertising	0	22JAN08A					◆ FDOT Advertising				
MP15.3416	FDOT Letting for (T.R.) Contract	0	24APR08*					◆ FDOT Letting for (T.R.) Contract				
MP15.3499	Evaluate Design / Build Proposals (T.R.)	10	25APR08	04MAY08				◆ Evaluate Design / Build Proposals (T.R.)				
MP15.3609	Award Design - Build Contract (T.R.)	0	23MAY08					◆ Award Design - Build Contract (T.R.)				
MP15.3529	FDOT Design - Build Contract Execution	12	12JUN08	23JUN08				◆ FDOT Design - Build Contract Execution				
MP15.3720	Construction: Tri-Rail Temp Station	210*	23JUN08	18JAN09				◆ Construction: Tri-Rail Temp Station				
MP15.2160	Relocate Tri Rail Operations to Hialeah	0	21SEP08					◆ Relocate Tri Rail Operations to Hialeah				
MP15.553	Permit Review: West Concourse	67	06JUL07A	05MAY08				◆ Permit Review: West Concourse				
MP15.0099	Procurement - West Concourse	282	02NOV07A	16DEC08				◆ Procurement - West Concourse				
MP15.241	NTP Construction: West Concourse	0	03JAN09					◆ NTP Construction: West Concourse				
MP15.281	Construction: West Concourse	385*	03JAN09	22JAN10				◆ Construction: West Concourse				
MP2103.713	100% REV CDs Submitted to FDOT: Central	0	31DEC08*					◆ 100% REV CDs Submitted to FDOT: Central Station				
MP15.564	Permit Review: Central Station	180	22MAR09	17SEP09				◆ Permit Review: Central Station				
MP15.140	Procurement - Construction: Central Station	180*	18SEP09	16MAR10				◆ Procurement - Construction: Central Station				
MP15.241E	NTP Construction: Central Station	0	15APR10					◆ NTP Construction: Central Station				
MP16.281E	Construction: Central Station	730*	15APR10	13APR12				◆ Construction: Central Station				
TR21S054	Design Roadways: MDT Bus Link	0*	13JUN06A	31JAN08A				◆ Design Roadways: MDT Bus Link				
TR21S073	Procurement Construction: MDT Bus Link	292*	02NOV07A	16DEC08				◆ Procurement Construction: MDT Bus Link				
TR21S044	Construction: MDT Bus Link	569*	06AUG09	17MAR11				◆ Construction: MDT Bus Link				
RD27.1001	Procurement Construction: NW 27th & 28th St.	0*	16AUG07A	21DEC07A				◆ Procurement Construction: NW 27th & 28th St.				
RD27.2001	Construction: NW 27th & 28th St.	397	31MAR08	01MAY09				◆ Construction: NW 27th & 28th St.				
NW21.1001	Procurement Construction: NW 21st St.	0*	16AUG07A	21DEC07A				◆ Procurement Construction: NW 21st St.				
NW21.2100	Construction: NW 21st St.	397	31MAR08	01MAY09				◆ Construction: NW 21st St.				
NW37.0051	Design Development: Water Mains - NW 37th Ave	123*	17OCT08A	30JUN08				◆ Design Development: Water Mains - NW 37th Ave				
NW37.1001	Procurement Construction: Water Mains - NW 37	120*	17NOV09	16MAR10				◆ Procurement Construction: Water Mains - NW 37th Ave				
NW37.2100	Construction: Water Mains - NW 37th Ave	339	15APR10	19MAR11				◆ Construction: Water Mains - NW 37th Ave				
MP60.840A	Construction MIC/MIA Interchange	32	02FEB05A	31MAR08				◆ Construction MIC/MIA Interchange				
MP60.172	Complete Construction: MIC/MIA Interchange	0		31MAR08				◆ Complete Construction: MIC/MIA Interchange				
MP15.814	Procurement - GMP #5: MIC/MIA Station	0*	01MAY07A	13FEB08A				◆ Procurement - GMP #5: MIC/MIA Station				
MP15.573	NTP for Construction: MIC/MIA Station	0	13FEB08A					◆ NTP for Construction: MIC/MIA Station				
MP15.623	Construction: MIC/MIA Station	819*	13FEB08A	27MAY10				◆ Construction: MIC/MIA Station				
MP40.171	Procurement: MIC/MIA Connector	95*	30OCT04A	02JUN08				◆ Procurement: MIC/MIA Connector				
MP40.211	Design Development: MIC/MIA Connector	609*	03JUN08	01FEB10				◆ Design Development: MIC/MIA Connector				
MP40.232	NTP: MDAD Issues NTP (Construction)	0	30JUN09					◆ NTP: MDAD Issues NTP (Construction)				
MP40.231	Construction: MIC/MIA Connector Project	732*	30JUN09	01JUL11				◆ Construction: MIC/MIA Connector Project				
MP40.390	Site Access: MIC/MIA Sta. for Sys. Install.	0	28DEC09					◆ Site Access: MIC/MIA Sta. for Sys. Install.				
MP40.160	Project Complete	0		01JUL11				◆ Project Complete				
MP40.199	MDT - E.H. Station Design	0*	08JUL05A	31JAN08A				◆ MDT - E.H. Station Design				
MP40.250	MDT - E.H. Prepare, Bid and Award Construction	292*	01AUG07A	16DEC08				◆ MDT - E.H. Prepare, Bid and Award Construction				
MP40.269	MDT - E.H. NTP: Project Construction	0	17DEC09					◆ MDT - E.H. NTP: Project Construction				
MP40.270	MDT - E.H. Construction: Guideway	765	17DEC08	20JAN11				◆ MDT - E.H. Construction: Guideway				
MP40.320	MDT - E.H. Systems Procurement and Installation	992	18DEC08	05SEP11				◆ MDT - E.H. Systems Procurement and Installation				
MP40.280	MDT - E.H. Construction MIC Station	804	03JAN09	17MAR11				◆ MDT - E.H. Construction MIC Station				
MP40.380	MDT - E.H. Track Work Construction	617	10FEB09	19OCT10				◆ MDT - E.H. Track Work Construction				
MP40.330	MDT - E.H. Scheduled Project Completion	0		07DEC11*				◆ MDT - E.H. Scheduled Project Completion				
MP50.177	Construction: Bridge 7 (Ramp K)	8	07FEB05A	07MAR08				◆ Construction: Bridge 7 (Ramp K)				
MP50.187	Construction: Bridge 10 (Ramp I)	8	18JUL05A	07MAR08				◆ Construction: Bridge 10 (Ramp I)				
MP50.260	NTP for Construction: GMP 4-A: C/D/K/R & Br.10A	0	30AUG07A					◆ NTP for Construction: GMP 4-A: C/D/K/R & Br.10A				
MP50.270	Construction: MTAR 38th Ct-Ramp C/D/K/R &	488*	30AUG07A	30JUN09				◆ Construction: MTAR 38th Ct-Ramp C/D/K/R				
MP30.183A	Construction: SBOD	0	02FEB05A	03DEC07A				◆ Construction: SBOD				
MP31.031A	Construction: NBOD	0	02FEB05A	06FEB08A				◆ Construction: NBOD				
MP80.680	FDOT Letting Date: Landscaping	0	31OCT07A					◆ FDOT Letting Date: Landscaping				
MP80.710	Construction: Landscaping	520	02JUN08	03NOV09				◆ Construction: Landscaping				

Start Date 01JAN09
 Finish Date 13MAY12
 Date Date 29FEB08
 Run Date 07MAR08 16:40

Early Bar
 Progress Bar
 Critical Activity

0209

Sheet 1 of 1

Florida Department of Transportation
 Miami Intermodal Center
 MIC: SUMMARY SCHEDULE (Active)
 February 2008

EarthTech

