



TRANSIT COMMITTEE

September 12, 2007

Prepared by: Nelson Diaz

EXHIBITS LIST

NO.	DATE	ITEM #	DESCRIPTION
1	9/12/2007		Memorandum from County Manager re: Changes to the Agenda
2	9/12/2007		Memorandum from Commissioner Heyman re: Absence from meeting
3	9/12/2007	2A	PowerPoint presentation titled <u>PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS October 21, 2007 Line Up.</u>
4	9/12/2007	8C	Agenda Item No. 8C re: Invoice and the Disadvantage Business Enterprise Participation Summary Statue Report on the Program Management Consultant Contract.
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Memorandum



Date: September 12, 2007

To: Honorable Chairperson and Members
Transit Committee

From: George M. Burgess
County Manager

Subject: Requested Changes to the
Transit Committee Agenda

A handwritten signature in black ink, appearing to read "Burgess", written over the printed name of George M. Burgess.

Scrivener's Errors

4F

072592 RESOLUTION AUTHORIZING THE EXECUTION OF THE INTERLOCAL AGREEMENT BETWEEN MIAMI-DADE COUNTY AND THE MONROE COUNTY BOARD OF COUNTY COMMISSIONERS FOR THE PROVISION OF HURRICANE/STORM EMERGENCY EVACUATION AND RE-ENTRY TRANSPORTATION SERVICES FROM MONROE COUNTY TO FLORIDA CITY; AND AUTHORIZING THE COUNTY MAYOR OR HIS DESIGNEE TO EXERCISE THE PROVISIONS CONTAINED THEREIN (Miami-Dade Transit Agency)

Note: *On handwritten page 1, under the recommendation section, delete the second paragraph. It inadvertently repeats a sentence in the previous paragraph.*



MEMORANDUM
BOARD OF COUNTY COMMISSIONERS
COMMISSIONER SALLY A. HEYMAN
DISTRICT 4

TO: Honorable Dorrin D. Rolle,
Chairperson and Members of the
Transit Committee

DATE: September 12, 2007

FROM: Mary Ferreiro
Office Manager
District 4

SUBJECT: Absence from Transit Committee
Wednesday, September 12, 2007

Please be advised that due to medical reasons Commissioner Heyman will not be able to attend the Transit Committee Meeting, Wednesday, September 12, 2007.

Sorry for the inconvenience. Thank you for your attention in this matter.

Cc: Honorable Carlos Alvarez, Mayor
Honorable Bruno A. Barreiro, Chairperson
George Burges, County Manager
Robert Cuevas, County Attorney
Kay Sullivan, Clerk of the Board
Diane Davis, Agenda Coordinator

LEARN OF THIS 09-12-07
2:01 SEP 12 AM 9:55
DUVAL COUNTY FLORIDA
DUVAL COUNTY FLORIDA

PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS

**PUBLIC HEARING FOR
BUS SERVICE ADJUSTMENTS**

October 21, 2007 Line Up



9/12/2007 11:25 AM

*Exhibit
Transportation Committee
9-12-07
Item 3A*

PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS

- **PURPOSE**
- **PROCESS**
- **RECOMMENDATIONS**

PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS

PURPOSE OF PRESENTATION

- **To discuss service planning process**
- **To explain findings and recommendations**

PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS

BACKGROUND OF STANDARDS

- **Service planning standards developed in 1998 based on report from Transit Cooperative Research Program (TCRP)**
- **Maximize route productivity while minimizing customer impact**
- **Sets route evaluation criteria**
- **Similar to standards used by other transit agencies**
- **Start of evaluation process**

PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS

PROCESS FOR ROUTE EVALUATION

- **Determine routes below standards**
- **Determine segments and trips with low ridership**
- **Options for service reductions**

Low productivity trips

Eliminate weekend service

Decrease frequency

Eliminate off-peak service

Eliminate duplicate service

Eliminate route segments

PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS

PROCESS FOR ROUTE EVALUATION (continued)

- **Consider passenger impacts**

 - Reduced-fare passengers (e.g., students, Golden Passport and Patriot Passport users)**

 - Passengers going to and from work/school**

 - Available alternatives**

- **Reallocate resources to overcrowded routes and routes needing improved on-time performance**

PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS

CRITERIA ARE APPLIED TO ENTIRE ROUTE

BOARDINGS PER REVENUE HOUR

(for previous quarter) should be at least half the system average = 14.0 for weekdays, 15.5 for Saturdays and 16.0 for Sundays

OR

NET COST PER PASSENGER

(for previous quarter) should be no more than double the system average = \$4.12 for weekdays, \$3.51 for Saturdays and \$3.44 for Sundays

PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS

EXAMPLES OF SPECIFIC APPLICATIONS

- **Route 27**
39.5 boardings per hour is above 14.0 standard and the net cost of \$1.16 per passenger is much less costly than the standard of \$4.12
- **Route 278 (Flagami Connection)**
8.8 boardings per hour is well below the 14.0 standard and the net cost per passenger of \$8.72 is much more costly than the standard of \$4.12

PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS

DATA COLLECTION

- **Fare Boxes**
- **Ridership data from actual observations**
 - **Bus Operators**
 - **Supervisors**
 - **Transit Field Technicians**
 - **Community Service Reports (e.g., from 311)**

PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS

PUBLIC HEARING REQUIREMENTS

Code of Miami-Dade County

Chapter 2 Article XIX Section 2-150

- **Addition or elimination of a route**
- **Reduction of 25% or more of the miles of a route**
- **Change of 10 minutes or more of intervals between trips in peak periods**
- **Change of 30 minutes or more of intervals between trips in off-peak periods**

PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS

SUMMARY

- **106 routes currently in operation**

Service reduced four percent (4%) from 35.5 million miles to 34.0 million miles from May lineup

Estimated net operating savings of \$8.4 million per year for all recommended service adjustments including the 18 public hearing routes

- **Routes requiring public hearing**

One (1) new route

One (1) route to be eliminated but coverage is maintained.

16 routes for service adjustments

Estimated net operating savings of \$4.4 million per year for 18 public hearing routes

PUBLIC HEARING FOR BUS SERVICE ADJUSTMENTS

NEXT STEPS

- **Board consideration on October 2, 2007**
- **If approved, passenger information campaign**
- **If approved, implementation on October 21, 2007**

**METROBUS SERVICE CHANGES FOR OCTOBER 21, 2007 LINEUP
PUBLIC HEARING REQUIRED**

Route	Service Description	Commission Districts Affected
211 Overtown Circulator	New pilot circulator route serving Overtown between NW 20 and 5 Streets and serving Winn Dixie on NW 11 St. Service approximately every 30 minutes from 10 a.m. to 6 p.m. Monday through Saturday.	3
46 Liberty City Connection	Discontinue midday service from 9:00 a.m. to 2:00 p.m.	2, 3
48	Discontinue weekend service	3, 5, 7
68 Gratigny Connection	Discontinue midday service from 9:00 a.m. to 3:00 p.m.	2, 12, 13
136	Discontinue midday service from 9:00 a.m. to 2:30 p.m.	7, 8, 9, 11
147	Discontinue midday service from 9:00 a.m. to 3:00 p.m.	9, 11, 12
	Change peak headway from 30 to 60 minutes.	
204 Killian KAT	Discontinue weekend service	7, 8, 10, 11
216 Goulds Connection	Change weekday headway from 30 to 60 minutes.	8, 9
236 Airport Owl	Discontinue entire route. Route J extension will provide alternative on 36 St.	2, 3, 4, 5, 6, 7
241 North Dade Connection	Discontinue segment from Golden Glades to NE 187 St.	1
242 Doral Connection	Discontinue midday service between 9:00 am and 3:00 pm	12
245 Okeechobee Connection	Change weekday headway from 30 to 60 minutes	12
248 Brickell Key Shuttle	Discontinue midday service between 9:00 a.m. and 3:00 p.m.	5
267 MAX	Discontinue the segment from Miami Gardens Drive to Pembroke Pines; route will operate the former Ludlam MAX alignment.	12, 13
278 Flagami Connection	Discontinue weekend service	6
282 Hialeah Gardens Connection	Discontinue weekend service	12, 13
344	Discontinue weekend service	8, 9
500 Midnight Owl	Discontinue north segment. Route would operate from Dadeland South to CBD.	2, 3, 6, 12, 13

Memorandum

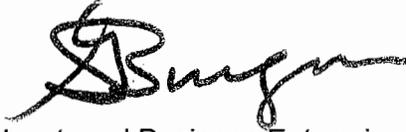
MIAMI-DADE
COUNTY

Date: September 12, 2007

To: Honorable Chairman Dorrin D. Rolle
and Members, Transit Committee

TC
Agenda Item No. 8(C)

From: George Burgess
County Manager



Subject: Invoicing and the Disadvantaged Business Enterprise Participation Summary Status Report on the Program Management Consultant Contract

Attached as requested is the monthly follow-up report responding to questions asked by Board Members during the April 24, 2007 Board of County Commissioners (Board) meeting regarding the Program Management Consultant (PMC) contract and the Disadvantaged Business Enterprise (DBE) program.

The attached PMC-DBE Participation Summary is broken down by category of consultant – prime, original DBE, new DBE, and non-DBE subconsulting firms. Actual payments and earned accruals are shown on the PMC DBE Participation Summary, along with their corresponding percentage participation amounts by firm.

From this data, the total invoiced and paid to DBE firms as of August 22, 2007 is \$4,556,779. This represents an 18.9% DBE participation of the total amount paid to all subconsultants. This is an increase in the overall DBE participation of 0.1% over the 18.8% figure reported last period.

The actual payments discussed above cover services performed up until June 8, 2007. The services performed by the PMC after the June 8th, 2007 date total \$2,226,964, of which the DBE participation is \$606,904, or 27.3%. These moneys, for services between June 8, 2007 and July 31, 2007, have been earned and a portion has been invoiced but they have not been paid (they are therefore "accrued"). Once the \$2,226,964 "accrued" is fully invoiced and the \$606,904 paid to the DBEs, then the DBE participation is expected to increase from the current 18.9% to 19.6% overall. The shortfall to the DBE goal of 20% for this period is primarily caused by the reconciliation of the 5% invoice retainage from Work orders 1 and 2 which occurred during this period. The retainage mostly included payments owed to non-DBE firms.

Payment on the portion of the "accrued" costs invoiced as of this date is expected to be in mid-September, 2007. The next invoice for the remaining "accrued" costs is scheduled to be issued by the PMC on September 25, 2007.

We will continue to closely monitor the PMC in order to ensure that the monthly targets are met.



Assistant County Manager

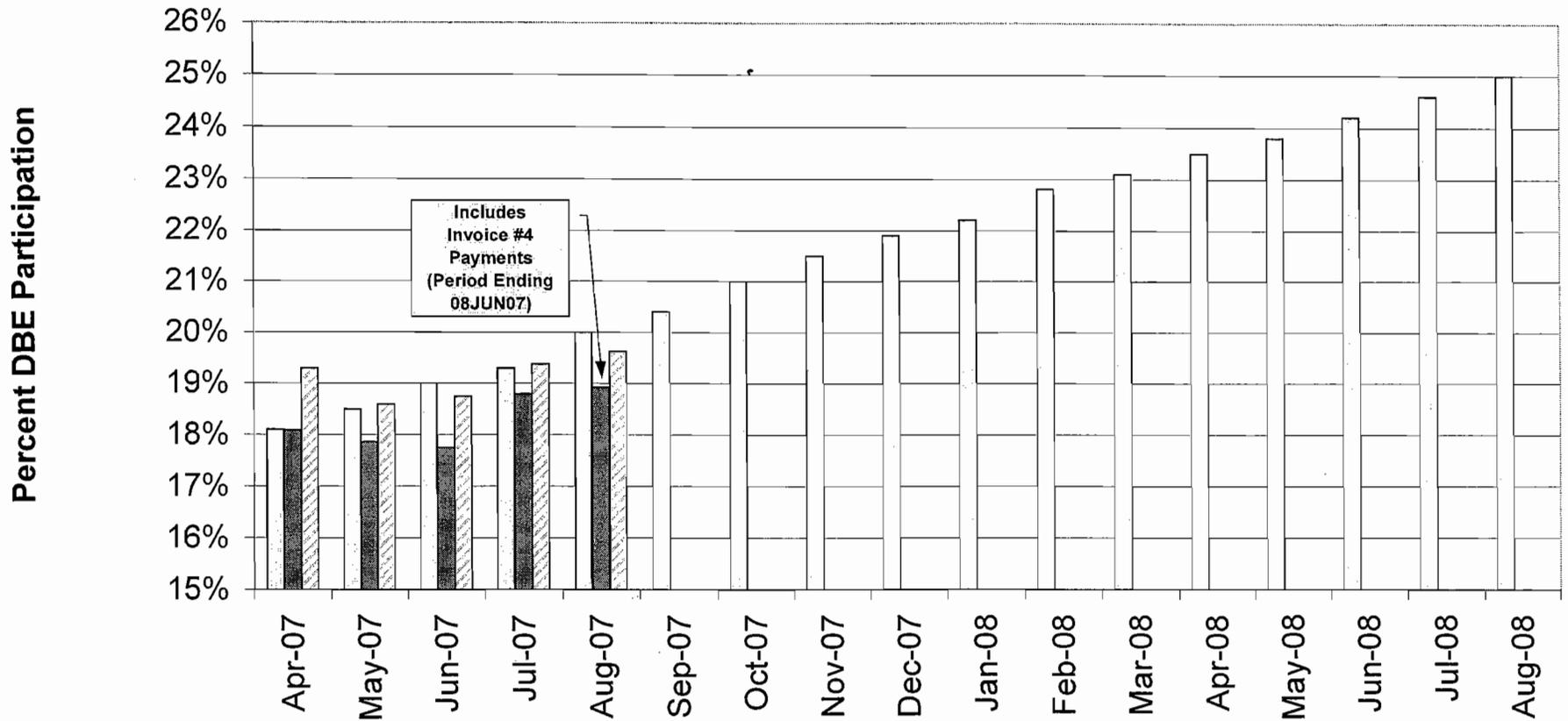
*Exhibit
Transit Committee*

9-12-07 Item 8C

PMC DBE Participation Summary

Company	June 2005 PMC Proposal % Goal	Actuals Through 08JUN07		Accruals 09JUN07 to 03AUG07		Actual Paid + Accrued	
		Actual Payments Aug. 21, 2007	Actual Participation %	"Earned" Accruals	Accrued Participation %	Cost	Participation %
Prime Consultant							
Parsons Brinckerhoff	27.0%	\$8,105,145	33.7%	\$576,356	25.9%	\$8,681,501	33.0%
Non-DBE Subconsultants							
AECOM		\$27,125	0.1%	\$57,429	2.6%	\$84,554	0.3%
DMJM + Harris, Inc.	24.0%	\$4,910,105	20.4%	\$411,879	18.5%	\$5,321,984	20.2%
Spillis-Candela & Partners				\$39,410	1.8%	\$39,410	0.1%
Post, Buckley, Schuh & Jerningan	24.0%	\$4,688,871	19.5%	\$446,214	20.0%	\$5,135,085	19.5%
The Allen Group, LLC	NIC	\$1,753,031	7.3%	\$78,210	3.5%	\$1,831,241	7.0%
Mactec	NIC	\$14,912	0.1%		0.0%	\$14,912	0.1%
Transit Systems Consulting	NIC	\$25,938		\$10,563	0.5%	\$36,500	0.1%
Total Non - DBE	75.0%	\$11,419,981	80.9%	\$1,043,704	72.7%	\$12,463,686	80.4%
A2 Group, Inc	2.0%						
Cardozo Engineering Inc	2.0%	\$466,997	1.9%	\$68,156	3.1%	\$535,153	2.0%
Carmen Morris & Associates, Inc.	1.0%	\$334,779	1.4%	\$44,328	2.0%	\$379,107	1.4%
EAC Consulting, Inc.	13.0%	\$1,863,770	7.7%	\$323,294	14.5%	\$2,187,064	8.3%
Nodarse & Associates	2.0%	\$4,821	0.0%		0.0%	\$4,821	0.0%
Phillips Consulting Group, Inc.	1.0%	\$495,574	2.1%	\$68,722	3.1%	\$564,296	2.1%
Triangle Associates, Inc	4.0%	\$325,699	1.4%	\$78,323	3.5%	\$404,022	1.5%
Total Original DBE Team		\$3,491,640	14.5%	\$582,823	26.2%	\$4,074,463	15.5%
Acumen	NIC	\$368,727	1.5%	\$0	0.0%	\$368,727	1.4%
Bay Area Economics	NIC	\$95,504	0.4%		0.0%	\$95,504	0.4%
Dickey & Associates	NIC	\$263,738	1.1%	\$24,081	1.1%	\$287,819	1.1%
Dovetail Consulting	NIC	\$292,677	1.2%	\$0	0.0%	\$292,677	1.1%
nMomentum	NIC	\$44,493		\$0	0.0%	\$44,493	0.2%
Total New DBE Firms		\$1,065,139	4.2%	\$24,081	1.1%	\$1,089,220	4.1%
TBD (to be allocated to DBE firms)	NIC						
Total DBE	25.0%	\$4,556,779	18.9%	\$606,904	27.3%	\$5,163,683	19.6%
TOTAL ALL PMC	100%	\$24,081,906	100%	\$2,226,964	100%	\$26,308,870	100%

DBE Participation CUMULATIVE GOAL FORECAST



	Apr-07	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Jan-08	Feb-08	Mar-08	Apr-08	May-08	Jun-08	Jul-08	Aug-08
□ Target	18.1%	18.5%	19.0%	19.3%	20.0%	20.4%	21.0%	21.5%	21.9%	22.2%	22.8%	23.1%	23.5%	23.8%	24.2%	24.6%	25.0%
■ Invoiced and Paid to DBE	18.1%	17.9%	17.7%	18.8%	18.9%												
▨ Inv. And Paid Plus Committed To DBEs	19.3%	18.6%	18.7%	19.4%	19.6%												

Note: Actual Compliance based on payments made and received per PBIS.

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