Memorandum

MIAMI-DADE COUNTY

Date: June 30, 2009

To: Honorable Chairman Dennis C. Moss
and Members, Board of County Commissioners

Agenda Item No. 3(B)(1)(A)

From: George M. Burgess
County Manager

Subject: Resolution Ratifying Submission of a Grant Application to the US Environmental Protection Agency in the Amount of $180,884 to Support a Fine Particulate Matter (PM2.5) Air Monitoring Network in Miami-Dade County

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Recommendation

It is recommended that the Board of County Commissioners (BCC) adopt the attached resolution ratifying the submission of a grant application to the US Environmental Protection Agency (USEPA) in the amount of $180,884 to support a fine particulate matter (PM2.5) air monitoring network in Miami-Dade County.

Scope

The scope is countywide with the collection and analysis of air samples throughout the County.

Fiscal Impact/Funding Source

If awarded, the grant will provide $180,884 over FY2008-09 and FY2009-10 with no matching funds required.

Track Record/Monitor

The Director of the Department of Environmental Resources Management (DERM) will monitor this grant.

Background

On February 7, 2008, DERM applied for a USEPA grant in the amount of $90,000 to provide funds to support a fine particulate matter (PM2.5) air monitoring network in Miami-Dade County. DERM staff conducts these activities by collecting air samples throughout the County then analyzing the samples for fine particulate matter. Because the original grant was less than $100,000 and otherwise complied with the requirements of Resolution No. R-1170-06, BCC approval was not necessary. In April 2008, USEPA Grant Number PM-96496108 was subsequently awarded to Miami-Dade County in the amount of $90,000.

In April 2009, the USEPA notified DERM of their intent to augment this grant with an additional $90,884 for the FY2009-10 period. Please see attached USEPA Assistance Amendment (Attachment A).

Since the grant will now exceed the $100,000 threshold allowed under Resolution No. R-1170-06, this grant application and award are hereby submitted to the BCC for review and approval.

Assistant County Manager

MEMORANDUM

(Revised)

TO: Honorable Chairman Dennis C. Moss and Members, Board of County Commissioners

DATE: June 30, 2009

FROM: R. A. Cuevas, Jr. County Attorney

SUBJECT: Agenda Item No. 3(B)(1)(A)

Please note any items checked.

_____ **"4-Day Rule" ("3-Day Rule" for committees) applicable if raised**

_____ **6 weeks required between first reading and public hearing**

_____ **4 weeks notification to municipal officials required prior to public hearing**

_____ **Decreases revenues or increases expenditures without balancing budget**

_____ **Budget required**

_____ **Statement of fiscal impact required**

_____ **Bid waiver requiring County Mayor's written recommendation**

_____ **Ordinance creating a new board requires detailed County Manager's report for public hearing**

_____ **Housekeeping item (no policy decision required)**

✓ **No committee review**

Approved _____Mayor
Veto _____
Override _____

Agenda Item No. 3(B)(1)(A)
6-30-09

RESOLUTION NO. _____

RESOLUTION RATIFYING SUBMISSION OF A GRANT APPLICATION TO THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY IN THE AMOUNT OF $180,884 TO SUPPORT A FINE PARTICULATE MATTER (PM2.5) AIR MONITORING NETWORK IN MIAMI-DADE COUNTY; AUTHORIZING THE MAYOR OR THE MAYOR'S DESIGNEE TO RECEIVE AND EXPEND GRANT FUNDS; AUTHORIZING THE MAYOR OR THE MAYOR'S DESIGNEE TO APPLY FOR ADDITIONAL GRANT FUNDS; AUTHORIZING THE MAYOR OR THE MAYOR'S DESIGNEE TO EXERCISE AND EXECUTE APPLICATIONS, CONTRACTS, AGREEMENTS, MEMORANDA OF UNDERSTANDING, AMENDMENTS, MODIFICATIONS, TERMINATION AND CANCELLATION CLAUSES, AFTER APPROVAL BY COUNTY ATTORNEY'S OFFICE

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board hereby ratifies the submission by the Mayor or the Mayor's designee of an application for a grant from the US Environmental Protection Agency in the amount of $180,884 to support a fine particulate matter (PM2.5) air monitoring network in Miami-Dade County; authorizes the Mayor or the Mayor's designee to receive and expend such grant funds, execute such contracts, agreements, memoranda of understanding, and amendments thereto which may be required by such grant for and on behalf of Miami-Dade County, after approval by the County Attorney's Office; authorizes the Mayor or the Mayor's designee to apply for, receive, and expend any additional grant funds which may become available to Miami-Dade

County from the US Environmental Protection Agency to support a fine particulate matter (PM2.5) air monitoring network in Miami-Dade County; and authorizes the Mayor or the Mayor's designee to exercise and execute any amendments, modifications, renewal and extension provisions, cancellation clauses, and termination clauses in any such applications, contracts, agreements, and memoranda of understanding, after approval by the County Attorney's Office.

The foregoing resolution was offered by Commissioner , who moved its adoption. The motion was seconded by Commissioner and upon being put to a vote, the vote was as follows:

Dennis C. Moss, Chairman
Jose "Pepe" Diaz, Vice-Chairman

Bruno A. Barreiro	Audrey M. Edmonson
Carlos A. Gimenez	Sally A. Heyman
Barbara J. Jordan	Joe A. Martinez
Dorrin D. Rolle	Natacha Seijas
Katy Sorenson	Rebeca Sosa
Sen. Javier D. Souto	

The Chairperson thereupon declared the resolution duly passed and adopted this 30th day of June, 2009. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By:_____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.
Robert A. Duvall

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ATTACHMENT A

	U.S. ENVIRONMENTAL PROTECTION AGENCY	**ASSISTANCE ID NO.**		**DATE OF AWARD**
		PRG / **DOC ID** / **AMEND#**		04/13/2009
		PM - 96496108 - 1		
		TYPE OF ACTION		**MAILING DATE**
	Assistance Amendment	Augmentation: Increase		04/20/2009
		PAYMENT METHOD:		**ACH#**
		ASAP		40161

RECIPIENT TYPE: County	**Send Payment Request to:** Las Vegas Finance Center
RECIPIENT:	**PAYEE:**
Miami - Dade County 701 NW 1st Court, Ste-400 Miami, FL 33136 **EIN:** 59-6000573	Miami - Dade County Steven P. Clark Center, 111 NW 1st Street, Suite 2910 Miami, FL 33128-2241

PROJECT MANAGER	**EPA PROJECT OFFICER**	**EPA GRANT SPECIALIST**
Mr. H. Patrick Wong 701 NW 1st Court, Ste-400 Miami, FL 33136 **E-Mail:** wongp@miamidade.gov **Phone:** 305-372-6925	Miya Smith 61 Forsyth Street Atlanta, GA 30303-8960 **E-Mail:** Smith.Miya@epa.gov **Phone:** 404-562-9091	Sharonita Johnson Grants Management Office **E-Mail:** johnson.sharonita@epa.gov **Phone:** 404-562-8311

PROJECT TITLE AND EXPLANATION OF CHANGES
Particulate Matter 2.5 (PM2.5) Ambient Air Monitoring Network

This action provides partial supplemental funding in the amount of $22,000 to Miami-Dade County, Florida, and extends the project and budget period from 03/31/09 to 03/31/10. This action supports the County's efforts to comply with the National Ambient Air Quality Standards by continuing the ongoing collection of data on the ambient air concentrations of fine particulate matter throughout the County.

BUDGET PERIOD	**PROJECT PERIOD**	**TOTAL BUDGET PERIOD COST**	**TOTAL PROJECT PERIOD COST**
04/01/2008 - 03/31/2010	04/01/2008 - 03/31/2010	$180,884.00	$180,884.00

NOTICE OF AWARD

Based on your application dated 02/07/2008, including all modifications and amendments, the United States acting by and through the US Environmental Protection Agency (EPA), hereby awards $22,000. EPA agrees to cost-share 100.00% of all approved budget period costs incurred, up to and not exceeding total federal funding of $112,000. Such award may be terminated by EPA without further cause if the recipient fails to provide timely affirmation of the award by signing under the Affirmation of Award section and returning all pages of this agreement to the Grants Management Office listed below within 21 days after receipt, or any extension of time, as may be granted by EPA. This agreement is subject to applicable EPA statutory provisions. The applicable regulatory provisions are 40 CFR Chapter 1, Subchapter B, and all terms and conditions of this agreement and any attachments.

ISSUING OFFICE (GRANTS MANAGEMENT OFFICE)	**AWARD APPROVAL OFFICE**
ORGANIZATION / ADDRESS	**ORGANIZATION / ADDRESS**
61 Forsyth Street Atlanta, GA 30303-8960	U.S. EPA, Region 4 Air, Pesticides and Toxics Management Division 61 Forsyth Street Atlanta, GA 30303-8960

THE UNITED STATES OF AMERICA BY THE US. ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL	**TYPED NAME AND TITLE**	**DATE**
Digital signature applied by EPA Award Official	Elaine Curles, Grants Management Officer	04/13/2009

AFFIRMATION OF AWARD

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE	**TYPED NAME AND TITLE**	**DATE**
	George M. Burgess, County Manager	