Memorandum

MIAMI-DADE COUNTY

Date: February 1, 2011

To: Honorable Chairman Joe A. Martinez
and Members, Board of County Commissioners

Agenda Item No. 8(D)(1)(A)

From: George M. Burgess
County Manager

Subject: Resolution Authorizing the Execution of an Interlocal Agreement between the Town of Medley and the Miami-Dade County Stormwater Utility for Stormwater Management

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Recommendation
It is recommended that the Board of County Commissioners (BCC) approve the attached resolution authorizing the execution of an interlocal agreement for stormwater management between the Town of Medley ("the Town") and the Miami-Dade County Stormwater Utility ("the Utility"). This new five (5) year agreement (Exhibit A) will remain in effect until September 30, 2015 and replaces the previous agreement which expired September 30, 2010.

Scope
The Town of Medley is in Miami-Dade County Commission District 12.

Fiscal Impact/Funding Source
The Town shall provide stormwater utility funds for an estimated annual total of $35,621 and the Utility shall provide an estimated annual total of $194,379. For the five (5) year term of the agreement, the Town's total will not exceed $178,105 and the Utility's total will not exceed $971,895 if no removal of canal vegetation (mechanical harvesting) is needed for the Russian Colony Canal. If mechanical harvesting is performed, the maximum costs over the five (5) year term would not exceed $216,745 for the Town and $989,255 for the Utility. Without the proposed interlocal agreement, the County would be responsible for all costs.

Track Record/Monitor
The Director of the Department of Environmental Resources Management will monitor this agreement.

Background
On June 18, 1991, the BCC adopted Ordinance No. 91-66, creating the Miami-Dade County Stormwater Utility and establishing a uniform approach to stormwater management in Miami-Dade County. The municipalities were subsequently given the option to become part of the Utility or to create their own local stormwater utility that provides a dedicated source of stormwater funding in accordance with Section 403, Florida Statutes.

On July 21, 1998, the BCC adopted Resolution No. R-866-98, exempting the Town of Medley from the Miami-Dade County Stormwater Utility. The Town subsequently created its own stormwater utility as its funding source. On February 23, 2005, the Town signed a five (5) year cost-sharing agreement establishing relationships and responsibilities for the operation and maintenance of stormwater systems used by both the Town and the Utility. This current agreement commenced October 1, 2005 and expired September 30, 2010.

On November 2, 2010, the Town approved a new five (5) year interlocal agreement for stormwater management between the Town and the Utility. The new agreement will replace the expired agreement and will allow cost-sharing to continue for the maintenance necessary to prevent stormwater flooding.

Assistant County Manager

MEMORANDUM

(Revised)

TO: Honorable Chairman Joe A. Martinez and Members, Board of County Commissioners

DATE: February 1, 2011

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

SUBJECT: Agenda Item No. 8(D)(1)(A)

Please note any items checked.

_____ **"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**

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

_____ **No committee review**

_____ **Applicable legislation requires more than a majority vote (i.e., 2/3's ____, 3/5's ____, unanimous _____) to approve**

_____ **Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required**

Approved_____ Mayor
Veto _____
Override _____

Agenda Item No. 8(D)(1)(A)
2-1-11

RESOLUTION NO. _____

RESOLUTION AUTHORIZING THE EXECUTION OF AN INTERLOCAL AGREEMENT BETWEEN THE TOWN OF MEDLEY AND THE MIAMI-DADE COUNTY STORMWATER UTILITY FOR STORMWATER MANAGEMENT; AND AUTHORIZING THE MAYOR OR MAYOR'S DESIGNEE TO EXERCISE ALL PROVISIONS THEREIN

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 authorizes the Mayor or Mayor's designee to execute the interlocal agreement between the Town of Medley and the Miami-Dade County Stormwater Utility for stormwater management responsibilities and the use of applicable funds for stormwater management work by the Town of Medley and the Miami-Dade County Stormwater Utility in shared stormwater drainage systems near or within the boundaries of the Town of Medley, commencing October 1, 2010, and expiring September 30, 2015, in substantially the form attached hereto, and made a part hereof; and authorizes the Mayor or Mayor's designee to execute amendments to this agreement for time extension and to accept additional funds that may become available for this agreement; and authorizes the Mayor or Mayor's designee to exercise the provisions contained therein.

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:

Joe A. Martinez, Chairman
Audrey M. Edmonson, Vice Chairwoman

Bruno A. Barreiro	Lynda Bell
Jose "Pepe" Diaz	Carlos A. Gimenez
Sally A. Heyman	Barbara J. Jordan
Jean Monestime	Dennis C. Moss
Natacha Seijas	Rebeca Sosa
Sen. Javier D. Souto	

The Chairperson thereupon declared the resolution duly passed and adopted this 1st day of February, 2011. 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. ASR

Abbie Schwaderer-Raurell

MIAMI-DADE COUNTY, FLORIDA

MIAMI-DADE COUNTY

FIVE (5) YEAR INTERLOCAL AGREEMENT

between

THE TOWN OF MEDLEY
AND
THE MIAMI-DADE COUNTY STORMWATER UTILITY
FOR
STORMWATER MANAGEMENT

MIAMI-DADE COUNTY
STORMWATER UTILITY (305) 372-6656
DEPARTMENT OF ENVIRONMENTAL RESOURCES MANAGEMENT
701 NORTHWEST FIRST COURT, SUITE 400
MIAMI, FL 33136

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FIVE (5) YEAR
INTERLOCAL AGREEMENT
BETWEEN
THE TOWN OF MEDLEY (TOWN)
AND
THE MIAMI-DADE COUNTY STORMWATER UTILITY (UTILITY)
FOR STORMWATER MANAGEMENT

THIS FIVE (5) YEAR INTERLOCAL AGREEMENT, [the "Agreement"] by and between the Miami-Dade County Stormwater Utility, a public body corporate and politic, through its governing body, the Board of County Commissioners of Miami-Dade County, Florida [hereinafter sometimes referred to as "UTILITY",] and the Town of Medley, a Florida Municipal Corporation, through its governing body, the Medley Town Council of the Town of Medley, Florida [hereinafter sometimes referred to as "TOWN",] is entered into as follows:

WITNESSETH

WHEREAS, Section 403.0893, Florida Statutes (F.S.), authorizes the establishment of stormwater utilities to plan, construct, operate, and maintain stormwater management systems; and

WHEREAS, the Board of County Commissioners of Miami-Dade County, did, by adoption of Miami-Dade County Ordinances No. 91-66 and Ordinance No. 91-120, as amended by Ordinance Nos. 92-44 and 92-86, create a stormwater utility [hereinafter referred to as the "UTILITY"], and which UTILITY may operate within a municipality or municipalities; and

WHEREAS, it is the intent of the UTILITY and the TOWN, through this Agreement, to establish relationships and responsibilities for the maintenance of shared stormwater systems by the TOWN and the UTILITY; and

WHEREAS, the UTILITY and the TOWN recognize that there are operating costs, as well as benefits, associated with maintaining shared stormwater drainage systems; and

WHEREAS, the UTILITY and the TOWN want to share these costs in proportion to the drainage area, the service provided, and the benefits received,

Now, therefore, in consideration of the mutual promises and covenants contained herein and the mutual benefits to be derived from this Agreement, the parties hereto agree as follows:

ARTICLE I
PURPOSES

The UTILITY and the TOWN enter into this Agreement to further the following purposes:

(1) to protect and promote the public health, safety, and general welfare through the management of stormwater run-off;

(2) to maintain and improve water quality and preserve and enhance the environmental quality of the receiving waters;

(3) to control flooding that results from rainfall events;

(4) to deter unmanaged rainwater from eroding sandy soils and causing sedimentation;

(5) to deter the disruption of the habitat of aquatic plants and animals;

(6) to promote intergovernmental cooperation in effectively and efficiently managing stormwater run-off;

(7) to maintain and repair shared stormwater systems located within the limits of the drainage service areas in accordance with the approved plans. These include maintaining canals, and any required maintenance of flow control structures and stormwater pump stations and their mechanical and electrical components; maintaining stormwater systems as determined by conditions of the system, prevailing environmental conditions, and the level of service established.

(8) to provide a mechanism for the UTILITY and the TOWN to share and allocate the cost of maintaining and repairing shared stormwater drainage systems as stated in (7), above.

ARTICLE II
DEFINITIONS

Agreement shall mean this document, including any written amendments, attachments, and other written documents, which are expressly incorporated by reference.

Stormwater Management Plans shall mean stormwater management plans developed by both the TOWN and by the UTILITY, to meet the required level of service as established in their respective stormwater management programs or master plan pursuant to Florida Statute 403.0891.

Town Stormwater Utility Budget shall mean the TOWN's developed and approved fiscal year budget which includes a component for stormwater management of its drainage system, including capital and operating outlays necessary to maintain the level of service established in the TOWN's Stormwater Management Plans.

Utility Stormwater Budget shall mean the UTILITY's developed and approved fiscal year budget for stormwater management of its drainage system, including capital and operating outlays necessary to maintain the level of service established in the Utility's Approved Plans.

Shared Stormwater Drainage System shall mean that portion of the drainage system owned by either the TOWN or the UTILITY to which both the TOWN and the UTILITY contribute stormwater runoff and which is further identified in Attachment "A".

Costs allocable to the Town shall mean those portions of the actual maintenance and operating outlays budgeted by the UTILITY in its yearly budget process, which are allocated to the TOWN based on the TOWN's relative stormwater runoff contribution to the shared portion of the stormwater drainage system of the UTILITY.

Costs allocable to the Utility shall mean those portions of the actual maintenance and operating outlays budgeted by the TOWN in its yearly budget process, which are allocated to the UTILITY based on the UTILITY's relative stormwater runoff contribution to the shared portion of the stormwater drainage system of the TOWN.

Operating Outlays shall mean expenses budgeted by the TOWN and the UTILITY which are actual expenses incurred in each fiscal year, which due to their nature are considered reoccurring expenses to sustain yearly stormwater drainage operations.

Capital Outlays shall mean expenses budgeted by the TOWN and the UTILITY which are actual expenses incurred in each fiscal year, which due to their nature are considered non-reoccurring and producing a long term benefit to the users. The yearly charges allocable to the TOWN or to the UTILITY shall be that amount prorated, plus interest charges and administrative fees, for no longer than the calculated useful life of the capitalized item in no case exceeding 20 years. A separate Interlocal Agreement is required for any approved Capital Outlays that may be amortized beyond the life of this Agreement.

Fiscal Year shall mean the period beginning on October 1 and ending on September 30 of the following year.

Force Majeure shall mean an act of God, epidemic, lightning, earthquake, fire, explosion, hurricane, flood or similar occurrence, strike, an act of a public enemy, or blockade, insurrection, riot, general arrest or restraint of government and people, civil disturbance or similar occurrence, which has had or may reasonably be expected to have a material adverse effect on the rights or obligations under this Agreement, and which, by the exercise of due diligence, such parties shall not have been able to avoid. Such acts or events DO NOT INCLUDE inclement weather (except as noted above) or the acts or omissions of subcontractors, third-party contractors, material men, suppliers, or their subcontractors, unless such acts or omissions are otherwise encompassed by the definition set forth above.

Maintenance is defined by, and limited to, the tasks listed in the Attachment "B" or other related stormwater drainage tasks agreed to by both parties' Project Managers.

Project Manager shall mean the persons designated by the TOWN and by the UTILITY to serve as the representative of each for the purposes of exchanging communications and to issue and receive directives pursuant to and within the powers provided under this Agreement.

Written notice shall mean written communication between the Project Managers.

ARTICLE III
STATEMENT OF WORK

The TOWN AND the UTILITY shall fully and timely perform all work tasks described in this Statement of Work:

The TOWN shall maintain and repair shared stormwater systems located within the limits of the drainage service areas in accordance with this Agreement and the TOWN's stormwater management plan. The TOWN shall be responsible for maintaining aesthetic conditions only on canals and other water bodies within the Town's boundary by providing for litter and minor debris removal as needed.

The UTILITY shall maintain, repair and enhance shared stormwater management systems located within the limits of the drainage service areas in accordance with Attachment "A" and Attachment "B".

The TOWN's relative stormwater runoff contribution to the UTILITY's shared drainage system and the UTILITY's relative stormwater runoff contribution to the shared drainage system is depicted in Attachment "A".

ARTICLE IV
TERM OF THE AGREEMENT

The term of this Agreement shall be for a period of five (5) years commencing on October 1, 2010 and ending on September 30, 2015, provided, however, either party may terminate this Agreement without cause prior to the expiration date upon one (1) year's advance written notice to the other party of its decision to terminate this Agreement.

ARTICLE V
TOWN AND UTILITY RESPONSIBILITIES

A. Upon the request of either the TOWN or the UTILITY, each shall share information in matters related to operations, maintenance, design and construction costs and cost allocation determinations associated with shared drainage systems.

B. The TOWN and the UTILITY shall provide notice to each other, as provided, in this Agreement designating their respective Project Manager. Each shall promptly notify each other of any change in the Project Manager designation by written notice as specified in this Agreement.

C. Commencing with Fiscal Year 2010/11, and after approval of the Agreement, the costs allocable to the TOWN and the costs allocable to the UTILITY based on the relative stormwater runoff contribution to each other's shared portion of the stormwater drainage systems are included in this Agreement and presented as described in Attachment "B". Estimated total expenditures for the five (5) year term of this Agreement are also included and shall not be exceeded.

D. The tasks and levels of service set forth in Attachment "B" may be adjusted by the UTILITY due to prevailing environmental conditions, maintenance needs, or ownership, provided that the total annual estimated expenditures are not exceeded. If the tasks and level of service must be adjusted in such a manner that the annual estimated expenditure will be exceeded in any given year, then prior written approval by both parties' Project Managers must be obtained. However, the total five-year cost of the Agreement shall not be exceeded.

E. Payments by the TOWN are to be made within 30 days after the bill presentation. In the event of a dispute on the billed amount, the TOWN may notify the UTILITY of the nature of the dispute and the UTILITY shall make arrangements for the pertinent records to be made available for inspection by the TOWN, as indicated under Article V (H) of this Agreement. The UTILITY shall reimburse the TOWN for any amounts determined to have been overpaid by the TOWN within 30 days after verification of the overpayment by the UTILITY.

F. The TOWN and the UTILITY shall maintain financial records for 5 years pertaining to this Agreement, and shall make them available for inspection and copying at the place where the records are maintained within a reasonable time after receiving a records request.

G. The TOWN and the UTILITY shall each be responsible for procuring independently all necessary permits in the performance of their respective work under this Agreement.

H. The TOWN and the UTILITY shall each comply with all applicable regulations, ordinances and laws in effect in the performance of this Agreement.

ARTICLE VI
COMPENSATION/CONSIDERATION

A. It is the intent and understanding of the parties that this Agreement is solely for the TOWN and the UTILITY. No person or entity other than the TOWN or the UTILITY shall have any rights or privileges under this Agreement in any capacity whatsoever, either as a third-party beneficiary or otherwise.

ARTICLE VII
DEFAULT

TOWN Event of Default

Without limitation, the failure by the TOWN to substantially fulfill any of its material obligations in accordance with this Agreement, unless such failures are justified by Force Majeure, shall constitute a "TOWN event of default". The UTILITY shall not be required to provide one year prior notice as required under Article IV before terminating this Agreement for default. The UTILITY may terminate this Agreement immediately after issuing written notice of default to the TOWN.

If a TOWN event of default occurs, the UTILITY shall have all of the following cumulative and independent rights and remedies:

1. The right to declare that this Agreement together with all rights granted to TOWN are terminated, effective upon such date as is designated by the UTILITY.

2. Any and all rights and remedies provided under federal laws and the laws of the State of Florida.

UTILITY Event of Default

Without limitation, the failure by the UTILITY to substantially fulfill any of its material obligations in accordance with this Agreement, unless such failures are justified by Force Majeure, shall constitute a "UTILITY event of default". The TOWN shall not be required to provide one year prior notice as required under Article IV before terminating this Agreement for default. The TOWN may terminate this Agreement immediately after written notice of default to the UTILITY.

If a UTILITY event of default occurs, the TOWN shall have all of the following cumulative and independent rights and remedies:

1. The right to declare that this Agreement together with all rights granted to UTILITY are terminated, effective upon such date as is designated by the TOWN.

2. Any and all rights and remedies provided under federal laws and the laws of the State of Florida.

ARTICLE VIII
GOVERNING LAW

This Agreement shall be governed by and construed in accordance with the laws of the State of Florida. The UTILITY and the TOWN agree to submit to service of process and jurisdiction of the State of Florida for any controversy or claim arising out of or relating to this Agreement or a breach of this Agreement. Venue for any court action between the parties for any such controversy arising from or related to this Agreement shall be in the Eleventh Judicial

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Circuit in and for Miami-Dade County, Florida, or in the United States District Court for the Southern District of Florida, in Miami-Dade County, Florida.

ARTICLE IX
ENTIRETY OF AGREEMENT

This Agreement incorporates and includes all prior negotiations, correspondence, conversations, agreements, and understandings applicable to the matters contained in this Agreement. The parties agree that there are no commitments, agreements, or understandings concerning the subject matter of this Agreement that are not contained in this Agreement, and that this Agreement contains the entire agreement between the parties as to all matters contained herein. Accordingly, it is agreed that no deviation from the terms hereof shall be predicated upon any prior representations or agreements, whether oral or written. It is further agreed that any oral representations or modifications concerning this Agreement shall be of no force or effect, and that this Agreement may be modified, altered or amended only by a written amendment duly executed by both parties hereto or their authorized representatives.

ARTICLE X
HEADINGS

Captions and headings in this Agreement are for ease of reference only and do not constitute a part of this Agreement and shall not affect the meaning or interpretation of any provisions herein.

ARTICLE XI
RIGHTS OF OTHERS

Nothing in this Agreement expressed or implied is intended to confer upon any person other than the parties hereto any rights or remedies under or by reasons of this Agreement.

ARTICLE XII
REPRESENTATION OF TOWN

The TOWN represents that this Agreement has been duly authorized, executed and delivered by the Town Council of the Town of Medley Miami, as the governing body of the TOWN and it has the required power and authority to perform this Agreement and has granted the Town Manager or the Town Manager's Designee the required power and authority to perform this Agreement.

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ARTICLE XIII
REPRESENTATION OF UTILITY

The UTILITY represents that this Agreement has been duly approved, executed and delivered by the Board of County Commissioners, as the governing body of the UTILITY, and it has granted the Miami-Dade County Mayor or the Mayor's Designee the required power and authority to perform this Agreement.

ARTICLE XIV
WAIVER

There shall be no waiver of any right related to this Agreement unless in writing and signed by the party waiving such right. No delay or failure to exercise a right under this Agreement shall impair such right or shall be construed to be a waiver thereof. Any waiver shall be limited to the particular right so waived and shall not be deemed a waiver of the same right at a later time or of any other right under this Agreement.

ARTICLE XV
INVALIDITY OF PROVISIONS, SEVERABILITY

Wherever possible, each provision of this Agreement shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of this Agreement shall be prohibited or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provision or the remaining provisions of this Agreement, provided that the material purposes of this Agreement can be determined and effectuated.

ARTICLE XVI
INDEPENDENT CONTRACTOR

The TOWN shall perform all work and services described herein as an independent contractor and not as an officer, agent, servant, or employee of the UTILITY. TOWN shall have control of the work performed in accordance with the terms of this Agreement and of all persons performing the same, and TOWN shall be responsible for the acts and omissions of its officers, agents, employees, contractors, and subcontractors, if any.

The UTILITY shall perform all work and services described herein as an independent contractor and not as an officer, agent, servant, or employee of the TOWN. UTILITY shall have control of the work performed in accordance with the terms of this Agreement and of all persons performing the same, and UTILITY shall be responsible for the acts and omissions of its officers, agents, employees, contractors, and subcontractors, if any.

Nothing in this Agreement shall be construed as creating a partnership or joint venture between the UTILITY and the TOWN.

ARTICLE XVII
INDEMNIFICATION

The TOWN shall indemnify and hold harmless the UTILITY and its officers, employees, agents and instrumentalities from any and all liability, losses or damages, including attorney's fees and costs of defense, which the UTILITY or its officers, employees, agents or instrumentalities may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the performance of this Agreement by the TOWN or its employees, agents, servants, partners, principals or subcontractors. TOWN shall pay all claims and losses in connection therewith and shall investigate and defend all claims, suits or actions of any kind or nature in the name of the UTILITY, where applicable, including appellate proceedings, and shall pay all costs, judgements and attorney's fees which may issue thereon. Provided, however, this indemnification shall only be to the extent and within the limitations of Section 768.28 Fla. Stat., subject to the provisions of that Statute whereby the TOWN shall not be held liable to pay a personal injury or property damage claim or judgement by any one person which exceeds the sum of $100,000, or any claim or judgement or portions thereof, which, when totaled with all other claims or judgement paid by the TOWN arising out of the same incident or occurrence, exceed the sum of $200,000 from any and all personal injury or property damage claims, liabilities, losses or causes of action which may arise as a result of the negligence of the TOWN.

The UTILITY does hereby agree to indemnify and hold harmless the TOWN to the extent and within the limitations of Section 768.28 Fla. Stat., subject to the provisions of that Statute whereby the UTILITY shall not be held liable to pay a personal injury or property damage claim or judgement by any one person which exceeds the sum of $100,000, or any claim or judgements or portions thereof, which, when totaled with all other occurrence, exceeds the sum of $200,000 from any and all personal injury or property damage claims, liabilities, losses and causes of action which may arise solely as a result of the negligence of the UTILITY. However, nothing herein shall be deemed to indemnify the TOWN from any liability or claim arising out of the negligent performance or failure of performance of the TOWN or any unrelated third party.

IN WITNESS THEREOF, the parties hereto through their duly authorized representatives hereby execute this Agreement.

Attest:

TOWN OF MEDLEY MIAMI, FLORIDA
7331 NW 74 Street
Medley, FL 33166
Attn: Hon. Ramon Rodriguez, Mayor

Helen Cabrera 11-3-10
Town Clerk Date

Authorized signature on behalf
of the Town of Medley, Florida.

By: _____ 11/2/10
Town Mayor Date

MIAMI-DADE COUNTY BOARD OF COUNTY COMMISSIONERS, FLORIDA AS GOVERNING BODY OF THE MIAMI-DADE COUNTY STORMWATER UTILITY

By: _____ _____
Mayor or Mayor's Designee Date

Stephen P. Clark Center
111 N.W. 1 Street
Miami, Florida 33128

HARVEY RUVIN, CLERK
Attest:

By: _____ _____
Deputy Clerk Date

ATTACHMENT "A"

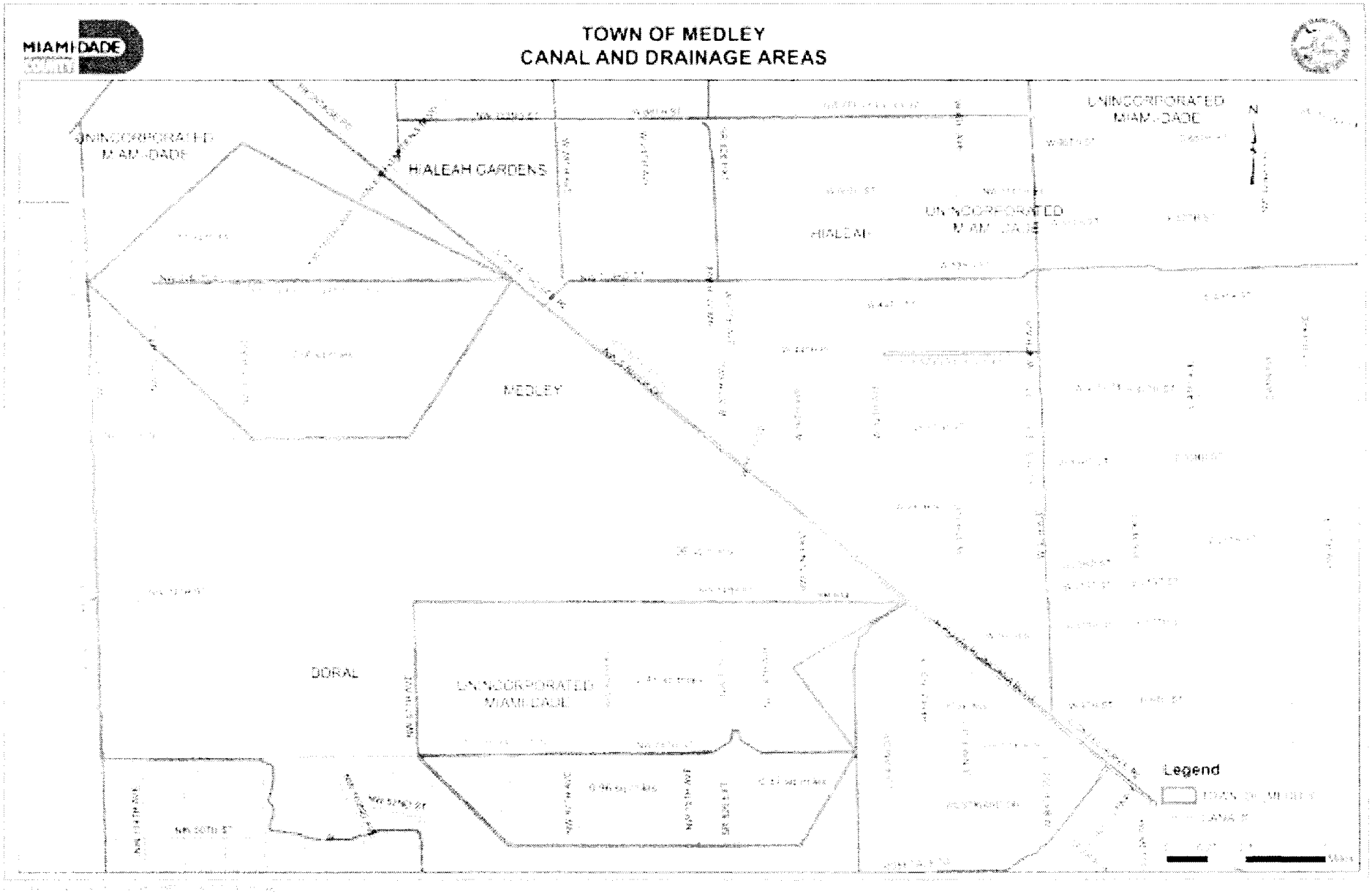
Drainage Basin Study and Percent Share

(see attached exhibit)

ATTACHMENT "A"

TOWN OF MEDLEY
CANAL DRAINAGE AREAS % SHARE

CANAL	DRAINAGE AREAS (SQ.MILE)		% SHARE
NW 58 ST CANAL			
1. Medley	0.06		2%
2. Doral	0.96		25%
3. Miami-Dade County	2.82	(2.45+0.37)	73%
RUSSIAN COLONY CANAL			
1. Medley	2.06		69%
2. Miami-Dade County	0.93		31%


TOWN OF MEDLEY
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ATTACHMENT "B"

Five (5) Year Cost Share Table

(see attached exhibit)

ATTACHMENT "B"

TOWN OF MEDLEY
Canal Maintenance Estimated Costs (FY 2010/11 to 2014/15)

Note: Shaded columns denote proposed Level of Service

Culvert Cleaning - Above Water

Canal Name	Cycles per Year				Municipality's	
	1	2	3	4	% Share	Cost
RUSSIAN COLONY	$0	$0	$0	$0	69%	$0
NW 58 ST	$3,730	$7,460	$11,200	$14,920	2%	$224
sub-total	$3,730	$7,460	$11,200	$14,920		$224

Town's Annual Cost at the Current Level of Service (3 Cycles) **$224**

Culvert Cleaning - Below Water

Canal Name	Cycles per Year				Municipality's	
	1	2	3	4	% Share	Cost
RUSSIAN COLONY	$2,800	$5,600	$8,400	$11,200	69%	$1,932
NW 58 ST	$6,400	$12,800	$19,200	$25,600	2%	$128
sub-total	$9,200	$18,400	$27,600	$36,800		$2,060

Town's Annual Cost at the Current Level of Service (1 Cycle) **$2,060**

Mechanical Harvesting

Canal Name	Cycle per 5-Year IA				Municipality's	
	1	2	3	4	% Share	Cost
NW 58 ST	$40,400	$80,800	$121,200	$161,600	2%	$2,424
sub-total	$40,400	$80,800	$121,200	$161,600		$2,424

Town's Annual Cost at the Current Level of Service (3 Cycles) **$2,424**

[1]PROVISIONAL - Mechanical Harvesting / Dragline

Canal Name	Cycle per 5-Year IA				Municipality's	
	1	N/A	N/A	N/A	% Share	Cost
RUSSIAN COLONY	$56,000	N/A	N/A	N/A	69%	$38,640
sub-total	$56,000	N/A	N/A	N/A		$38,640

Town's One-Time Cost during 5-Year Term of Agreement **$38,640**

Chemical Treatment (submersed, emergent and bank areas treated)

Canal Name	Cycles per Year				Municipality's	
	1	2	3	4	% Share	Cost
RUSSIAN COLONY	$10,700	$21,400	$32,100	$42,800	69%	$29,532
NW 58 ST	$8,475	$16,950	$25,425	$33,900	2%	$678
sub-total	$19,175	$38,350	$57,525	$76,700		$30,210

Town's Annual Cost at the Current Level of Service (4 Cycles) **$30,210**

ATTACHMENT "B" (con't)
TOWN OF MEDLEY
Canal Maintenance Estimated Costs (FY 2010/11 to 2014/15)

Obstruction Removal - Contingency

Canal Name	Cycles per Year				Municipality's	
	1	2	3	4	% Share	Cost
RUSSIAN COLONY	$700	$1,400	$2,100	$2,800	69%	$483
NW 58 ST	$0	$0	$0	$0	2%	$0
sub-total	$700	$1,400	$2,100	$2,800		$483

Town's Annual Cost at the Current Level of Service (1 Cycle) **$483**

Mowing - Slope

Canal Name	Cycles per Year				Municipality's	
	1	2	3	4	% Share	Cost
RUSSIAN COLONY	$0	$0	$0	$0	69%	$0
NW 58 ST	$2,000	$4,000	$6,000	$8,000	2%	$160
sub-total	$2,000	$4,000	$6,000	$8,000		$160

Town's Annual Cost at the Current Level of Service (4 Cycles) **$160**

Mowing - Flat

Canal Name	Cycles per Year				Municipality's	
	1	2	3	4	% Share	Cost
RUSSIAN COLONY	$0	$0	$0	$0	69%	$0
NW 58 ST	$750	$1,500	$2,250	$3,000	2%	$60
sub-total	$750	$1,500	$2,250	$3,000		$60

Town's Annual Cost at the Current Level of Service (4 Cycles) **$60**

TOTAL ANNUAL COST	**$230,000**
MDC ANNUAL COST	**$194,379**
MDC 5-YEAR COST	**$971,895**
MEDLEY ANNUAL COST	**$35,621**
MEDLEY 5-YEAR COST	**$178,105**
MEDLEY SHARE OF PROV. MECH. HARV.	**$38,640**
MEDLEY 5-YEAR TOTAL COST	**$216,745**

* If necessary, and agreed to by Miami-Dade County and Medley, one cycle of Mechanical Harvesting / Dragline may be performed on the Russian Colony Canal during any one of the five years of the Agreement. The one-time total cost is estimated at $55,000; adding $38,640 to the Medley total cost, and $17,360 to the Miami-Dade County total cost for the term of the Agreement.

Level of Service and Costs provided by Miami-Dade PWD

7/13/10