



September 14, 2011

MEMORANDUM

TO: Ernest Brown, Natural Resources Management Director

RE: Item II.B.1., Resolution Ratifying, Confirming, and Certifying the Annual Stormwater Utility Special Assessment Rols

The Board of County Commissioners, in special session on September 13, 2011, adopted Resolution No. 11-200, ratifying, confirming, and certifying Rate and Annual Stormwater Utility Special Assessment Rols for Fiscal Year beginning October 1, 2011. Enclosed is certified copy of the Resolution.

By copy of this memorandum, one certified copy of the Resolution has been forwarded to the Tax Collector.

Your continued cooperation is always appreciated.

Sincerely yours,

BOARD OF COUNTY COMMISSIONERS
MITCH NEEDELMAN, CLERK

Tammy Etheridge

Tammy Etheridge, Deputy Clerk

/ds

Encl. (1)

cc: Tax Collector
Finance
Budget

RECEIVED

SEP 21 2011

BREVARD COUNTY
NATURAL RESOURCES MGT.

Resolution No. 11- 200

RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS RATIFYING, CONFIRMING AND CERTIFYING THE RATE AND THE ANNUAL STORMWATER UTILITY ASSESSMENT ROLLS FOR THE COUNTY FISCAL YEAR BEGINNING OCTOBER 1, 2011 AND FORWARDING THE SAME TO THE TAX COLLECTOR'S OFFICE FOR COLLECTION IN THE SAME MANNER AS AD VALOREM TAXES ARE COLLECTED

WHEREAS, The Board of County Commissioners of Brevard County, Florida, has previously adopted a Schedule of Annual Stormwater Utility Special Assessments including a schedule of rates and classifications for the fiscal year; and

WHEREAS, the Board of County Commissioners of Brevard County, Florida, on or before September 15 of each year, shall hold a public hearing to adopt a rate resolution to establish the rates required for the operation and maintenance of the county's stormwater program and systems for said County fiscal year; and

WHEREAS, an Annual Stormwater Utility Special Assessment Roll must be certified to the Brevard County Tax Collector for collection in the same manner as ad valorem taxes are collected; and

WHEREAS, the Board has reviewed the summary of the Annual Stormwater Utility Special Assessment Roll sent to the Tax Collector; and

WHEREAS, the Board is satisfied that the Annual Stormwater Utility Special Assessment Roll has been prepared in conformity with the Schedule of Stormwater Special Assessments previously authorized by the Board on August 8, 1995 and revised on September 14, 2010.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF BREVARD COUNTY, FLORIDA, that:

1. The Board of County Commissioners confirms the Schedule of Stormwater Assessments and Classifications adopted on September 14, 2010. The stormwater classifications adopted on September 14, 2010 are attached hereto Exhibit 1. Amendments to the stormwater classifications do not change assessments or methodology.
2. The Board of County Commissioners of Brevard County, Florida, hereby ratifies, confirms and certifies that the Annual Stormwater Utility Special Assessment Roll for Brevard County fiscal year beginning October 1, 2011, a summary of which is attached hereto as Exhibit 2 is in conformity with the Schedule of Stormwater Special Assessments adopted by the Board on August 8, 1995. Exhibit 2 is a summary of the Stormwater Assessment Roll and hereby incorporates the electronic file identified as 2011 Stormwater Assessment Billing Data (stm_taxbill), dated August 19, 2011 provided by the Natural Resources Management Office. The electronic file identified herein is the Stormwater Utility Special Assessment Roll and contains the details of the Stormwater Assessment Roll. Pursuant to Section 197.3632, Florida Statutes, the Roll is provided via electronic medium to the Property Appraiser, to be transferred to the Tax Collector's data table.
3. The Board of County Commissioners of Brevard County, Florida, hereby certifies, ratifies and confirms such Annual Stormwater Utility Special Assessment Roll to the Tax Collector. The Tax Collector shall collect such special assessments in the same manner as ad valorem taxes are collected.

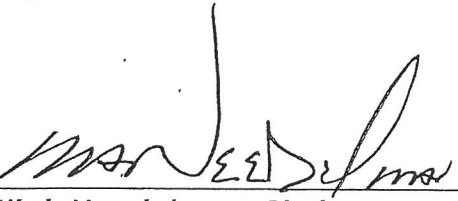
4. A certified copy of this Resolution shall be delivered to the Tax Collector of Brevard County, Florida.

5. This Resolution shall take effect immediately upon adoption.

DONE, ORDERED AND ADOPTED this 13th day of September, 2011.

ATTEST:

BOARD OF COUNTY COMMISSIONERS
OF BREVARD COUNTY, FLORIDA



Mitch Needelman, Clerk

By: 

Robin J. Fisher, Chairman
[As approved by the Board on 9/13/2011]

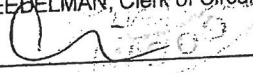
STATE OF FLORIDA
COUNTY OF BREVARD
This is to certify that the foregoing
is a true and current copy of ROS#
11-200 witness my hand
and official seal this 16 day of
September 2011
MITCH NEEDELMAN, Clerk of Circuit Court
BY  D.C.

EXHIBIT 1

SCHEDULE OF CLASSIFICATIONS AND CALCULATIONS FOR ANNUAL STORMWATER UTILITY ASSESSMENT ROLL FOR COUNTY FISCAL YEAR BEGINNING OCTOBER 1, 2011.

BILLING CLASSIFICATIONS		08/19/2011
A	Agricultural	Any property which is used for commercial agricultural pursuits, and is designated as commercial agricultural on the Brevard County Property Appraiser's records.
B	Condominium and Manufactured Housing	Any property identifying an individual condominium or townhouse unit or any property upon which is located a manufactured home.
D	Multiple Single Family Dwelling Units	Any property upon which is located more than one building or structure, each of which is designed and constructed for, and capable for use as a residence for one family.
E	Commercial	Any lot or parcel upon which is located any structure or facility designed for business related uses.
I	Industrial	Any lot or parcel upon which there is a structure or building for use as productive enterprises and/or manufacturing activities.
M	Multifamily Dwelling	Any property upon which is located any building or structure, consisting of more than one dwelling unit, each designed for occupancy for one family.
N	Non-Billable	Those parcels or lots which are right of way, Government-Owned lands or properties not billable by federal, state, and local laws.
R	Mixed Use Residential	Any lot or parcel which contains more than one use, including one or more Single family dwellings in conjunction with more than one multi-family unit, each unit being assessed at its corresponding billing class ERU calculation.
S	Single Family Dwelling	Any property upon which is located any building or structure designed or constructed for, and capable for use as a residence for one family and is erected on a separate lot or parcel.
T	Vacant Natural	Any lot or parcel that is unaltered, contains no structures, and has not been designated as Agricultural (A) or Non-Billable (N).

BILLING CLASSIFICATIONS		08/19/2011
V	Vacant Altered	Any lot or parcel that contains no structures, is not designated as Agricultural (A) or, Non-Billable (N), and has been modified from its natural state, including lots within platted subdivided areas.
Y	Vacant Improved	Any lot or parcel which is not designated as Agricultural (A) or Non-Billable (N), and has been either graded, cleared, compacted and/or excessively landscaped.

LAND USE Bill Class Formulas

One ERU, or Equivalent Residential Unit, for the purpose of calculating service charge rates has been determined through engineering analysis to be 2,500 square feet of effective impervious area.

List of terms used in the rate calculation formulas

08/19/2011

TERM	DEFINITION
G	Gross Area of Parcel in Square Feet
I	Impervious Area of Parcel in Square Feet
M	Mitigation Factor with a range of 0.2 to 1.0 and an increment of 0.01
N	Number of Dwelling Units or Hook-Ups
NI	Adjustment Factor for Alteration of Pervious Surfaces
0.20	Pervious Factor Coefficient
0.90	Impervious Factor Coefficient
0.03	Pervious Factor Coefficient for Agricultural, Vacant Altered, Industrial Use Only
0.40	Infiltration Factor for Agricultural Land Use Cover for Good Soil Conditions (same question as prevs)
0.60	Average Runoff Coefficient for Open Space for Average Soil Conditions
DF	Melbourne Tillman Drain Fee
RATE	Per ERU. This is set by the taxing authority. (County or city with inter-local agreement)
Billing	Stormwater assessment amount

BIL CLASS		CALCULATION FORMULA	08/19/2011
A	Agricultural (same as Vacant Altered)	# ERU's = $G \times 0.03 \times 0.4 / 2,500$ sq. ft. Billing = [#ERU's x RATE x M] - DF	
B	Condominium	Billing = [1 ERU x .50 x RATE x M] - DF	
D	Multiple Single Family Dwelling Units	Billing = [1 ERU x N x RATE x M] - DF <i>(If number units is unavailable this defaults to calculating with 2.)</i>	
E	Commercial	NI = I x 1.25 # ERU's Commercial = { [(NI - I) x 0.2] + (I x 0.9) } / 2,500 sq. ft. # ERU's Vacant Altered = [(G - NI) x 0.03 x 0.40] / 2,500 sq. ft. <i>(If Vacant Altered LT 0 then this defaults to 0)</i> Billing = [{ (# ERU's Commercial x RATE) + (# ERU's Vacant Altered x RATE) } x M] - DF	
I	Industrial	NI = I x 1.25 # ERU's Commercial = { [(NI - I) x 0.2] + (I x 0.9) } / 2,500 sq. ft. # ERU's Vacant Improved = [(G - NI) x 0.03 x 0.60] / 2,500 sq. ft. <i>(If Vacant Improved LT 0 then this defaults to 0)</i> Billing = [{ (# ERU's Commercial x RATE) + (# ERU's Vacant Improved x RATE) } x M] - DF	
M	Multifamily Dwelling	Billing = [1 ERU x 0.50 x N x RATE x M] - DF	
N	Non Billable	Billing = 0. No bills generated for these land uses	
R	Mixed Use Residential	Billing = [(Sum of S, M, B, D ERUs) x RATE x M] - DF <i>Sum explained - Mixed Use Residential accounts will have more than one structure on the account. To each individual structure the Property Appraiser Office assigns a number of units and a use code. Each use code has a calculation factor of either 0.5 or 1.0. An amount for each structure is computed by multiplying the number of units times the calculation factor times the rate. The sum of these amounts for the account is then used in the Bill Class R calculation.</i>	
S	Single Family Dwelling	Billing = [1 ERU x RATE x M] - DF	

BILL CLASS		CALCULATION FORMULA	08/19/2011
T	Vacant Natural	Billing = 0. No bills generated for these land uses	
V	Vacant Altered (same as agricultural)	# ERU's = $G \times 0.03 \times 0.4 / 2,500$ sq. ft. Billing = [#ERU's x RATE x M] - DF	
Y	Vacant Improved	# ERU's = $[(G \times 0.03 \times 0.4) + (I \times 0.9)] / 2,500$ sq. ft. Billing = [#ERU's x RATE x M] - DF	
	Minimum Bill Amount	The minimum billing is set at \$2.35 per parcel	

EXHIBIT 2



2011 Totals for Stormwater Billing

Count	District - City	Billing Amount
29,079	District 1	998,620.22
25,951	District 2	1,079,330.16
12,959	District 3	258,713.32
27,213	District 4	767,200.15
8,170	District 5	289,993.72
<hr/> 103,372		<hr/> 3,393,857.57

“Exhibit 2” is a summary of the Stormwater Assessment Roll and hereby incorporates the electronic file identified as 2011 Stormwater Assessment Billing Data (stm_taxbill), dated August 19, 2011 provided by the Natural Resources Management Office.